TCGA−THYM: mRNA − miRNA correlations

Correlation: −1.0 −0.5 0.0 0.5 1.0

	CD112	CD137L	CD200	CD276	CD277	CD40	CD48	CD70	CD80	CD86	GITRL	HHLA2	HVEM	ICOSLG	LGALS9	OX40L	PD−L1	PD−L2	PVR	VISTA	VTCN
NA	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
hsa−mir−146a	−0.1	0.2	0.2	−0.1	0.4	0.1	0.3	0.5	0.5	0.5	0.2	0.1	0.4	0.2	0.4	0.1	0.1	0.3	0.2	0.5	0.2
hsa−mir−142	0.6	−0.5	0.5	−0.8	−0.2	−0.5	0.8	−0.3	−0.2	−0.4	−0.4	0.4	0.1	−0.4	0.5	0.3	−0.2	0	−0.3	−0.3	−0.2
hsa−mir−223	−0.1	0.2	−0.1	0.3	0.3	0.2	0	0.2	0.2	0.4	0.3	0.2	0.2	0.3	0	0	0	0.1	0.3	0.4	0.3
hsa−mir−582	−0.1	0.1	−0.2	0.4	0.1	0.1	−0.3	−0.1	−0.2	0.1	0.1	−0.1	−0.2	0	−0.5	−0.1	0	−0.1	−0.1	0.1	−0.2
hsa−mir−150	0.2	−0.2	0.2	−0.5	0.2	−0.4	0.8	0.1	0.2	0	−0.2	0.4	0.4	0	0.3	0.3	0.3	0.5	−0.4	0.4	0.1
hsa−mir−155	0.3	−0.1	0.4	−0.6	0.1	−0.3	0.7	0.2	0.3	0	−0.1	0.3	0.3	0	0.7	0.3	0	0.2	0	0.1	0
hsa−mir−6503	0.1	0	0	0.2	0.1	0.1	0.1	0	−0.1	0.4	0	0.1	0.1	0	0	−0.1	−0.1	−0.2	0.1	0.3	0
hsa−mir−4772	−0.3	0.3	0	0.2	0.3	0.3	0	0.5	0.4	0.4	0.2	0	0.3	0.2	0.1	−0.1	0.3	0.3	0.1	0.4	0.2
hsa−mir−29a	−0.3	0.1	−0.3	0.2	0.1	0	−0.1	0.3	0.1	0.2	0	−0.1	0.2	0.2	−0.2	−0.1	0.5	0.3	−0.2	0.4	0
hsa−mir−146b	0.1	0.1	0	0.1	0.1	0.2	0.2	0.2	−0.1	0.3	0	0.1	0.4	0.1	−0.1	−0.2	0.1	−0.1	−0.1	0.3	−0.1
hsa−mir−29b−1	−0.3	0.1	−0.2	−0.1	0	−0.1	0.1	0.3	0.3	0.1	−0.1	−0.1	0.2	0.2	0	−0.1	0.6	0.6	−0.2	0.3	0
hsa−mir−20a	0.5	−0.5	0.4	−0.6	−0.3	−0.4	0.5	−0.4	−0.3	−0.4	−0.3	0.2	0	−0.3	0.5	0.3	−0.4	−0.3	−0.2	−0.4	−0.2
hsa−mir−362	0.1	0	0.1	0.1	−0.1	−0.1	0.1	−0.1	−0.1	0	−0.1	0.1	0.2	0	0	0	0	0	−0.1	0	0
hsa−mir−584	−0.1	0.3	0	0.4	0.1	0.4	−0.3	0.1	0	0.1	0.2	−0.1	0	0.1	−0.2	−0.2	−0.2	−0.3	0.2	0	0.1
hsa−mir−518f	0	0.1	0	0.5	0	0.5	−0.4	−0.2	−0.4	0.1	0.1	−0.2	−0.2	−0.2	−0.3	−0.3	−0.4	−0.7	0.1	−0.2	−0.2
hsa−mir−29b−2	−0.3	0.1	−0.2	−0.1	0	−0.1	0.1	0.3	0.3	0.1	−0.1	−0.1	0.2	0.2	0	−0.1	0.6	0.5	−0.2	0.3	0
hsa−mir−190a	0	0	0.2	0.1	−0.1	0.3	−0.1	−0.1	−0.4	0	0	−0.1	0.1	−0.3	−0.1	−0.1	−0.2	−0.5	0	−0.1	−0.1
hsa−mir−577	0.1	0.2	0	0	0.1	0	0.1	0.3	0.3	0.2	0.2	0	0.1	0.2	0.3	0	−0.1	0.2	0.3	0.2	0.2
hsa−mir−21	−0.3	0.3	−0.2	0.1	0.3	0.1	0	0.5	0.6	0.4	0.3	0.1	0.2	0.5	0.2	0	0.3	0.5	0.3	0.4	0.5
hsa−mir−5586	−0.1	0.2	0	0.3	0.2	0.3	−0.1	0.4	0.2	0.5	0.3	0	0.3	0.3	0.1	−0.1	0	0	0.2	0.4	0.2
hsa−mir−193a	−0.2	0.2	0.1	0.3	0.2	0.2	−0.2	0.1	0	0.3	0.3	−0.1	−0.1	0	−0.1	0	−0.1	−0.2	0.3	0.1	0.1
hsa−mir−7702	−0.2	0.2	−0.1	0	0.2	0	0.2	0.5	0.5	0.3	0.1	0	0.4	0.3	0.3	0	0.4	0.6	0.1	0.5	0.2
hsa−mir−221	−0.2	0.3	−0.3	0.5	0.1	0.5	−0.4	0.1	0	0.3	0.2	−0.2	0	0.1	−0.3	−0.4	−0.1	−0.2	0.1	0.2	0
hsa−mir−378a	0.2	−0.3	0.3	−0.3	−0.3	−0.2	0.3	−0.2	−0.3	−0.3	−0.2	0	0.1	−0.2	0.3	0.2	−0.3	−0.3	−0.1	−0.2	0
hsa−mir−520d	0	0.2	−0.1	0.5	0	0.6	−0.4	−0.2	−0.4	0.2	0.1	−0.2	−0.2	−0.1	−0.3	−0.3	−0.4	−0.7	0.1	−0.1	−0.3
hsa−mir−3150b	0.1	0.1	0.2	−0.1	0.1	0	0.2	0.2	0.2	0.1	0.1	0.1	0	0.1	0.1	−0.1	0	0	0.1	0.1	0.1

hsa−mir−2355	0.7	−0.5	0.4	−0.5	−0.1	−0.5	0.6	−0.4	−0.2	−0.3	−0.3	0.2	0	−0.3	0.4	0.3	−0.3	−0.1	−0.2	−0.2	−0.2
hsa−mir−514b	−0.1	0.1	0.1	0.2	0.1	0.3	−0.2	−0.1	0	0.2	0.2	−0.1	−0.2	0	−0.3	−0.1	−0.2	−0.3	0.2	−0.1	−0.1
hsa−mir−145	0	0.3	−0.1	0.3	0.2	0.1	−0.1	0.1	0	0.2	0.2	0	0	0.1	−0.1	0	0	−0.1	0.2	0.2	0.3
hsa−mir−3614	0	0	0.2	−0.2	0.2	−0.1	0.3	0.2	0.4	0.2	0.2	0.1	0.2	0.2	0.5	0.3	0	0.3	0.1	0.2	0.2
hsa−mir−222	−0.2	0.3	−0.3	0.5	0.2	0.5	−0.4	0.2	0	0.4	0.2	−0.2	−0.1	0.1	−0.3	−0.4	0	−0.2	0.1	0.2	0
hsa−mir−6788	0	0.2	−0.1	0.3	0.1	0.1	−0.2	0	−0.2	0.2	0.2	−0.1	−0.1	0.1	−0.1	0	−0.2	−0.1	0.1	0.1	0
hsa−mir−502	−0.1	−0.1	0.2	0	0	−0.1	0.1	0	0	−0.1	−0.1	0.1	0.2	−0.1	−0.2	0.1	0.3	0.1	−0.3	0.1	0
hsa−mir−511	−0.1	0.1	−0.1	0.1	−0.1	0	0.1	0.1	−0.1	0.1	0	0	0.5	0	0.1	0.1	0.2	0.1	−0.2	0.3	0.1
hsa−mir−500a	0.2	0	0.2	0.1	0.1	−0.1	0.1	−0.1	0	0	−0.1	0.1	0.1	0	0	0.1	0	0	0	0	−0.1
hsa−mir−30a	−0.2	0.2	−0.2	0.5	0.1	0.3	−0.4	0	−0.2	0.2	0.3	−0.2	−0.1	0.1	−0.3	−0.1	−0.1	−0.2	0.2	0.1	0
hsa−mir−3138	0.3	−0.3	0.2	−0.4	−0.1	−0.4	0.4	−0.1	−0.1	−0.2	−0.3	0.3	0.1	−0.1	0.2	0.1	0	0	−0.2	−0.1	−0.1
hsa−mir−28	0.6	−0.3	0.4	−0.3	0	−0.1	0.3	−0.3	−0.3	−0.2	−0.2	0.2	−0.1	−0.3	0	0	−0.4	−0.4	−0.1	−0.3	−0.2
hsa−mir−519a−1	0	0.1	0	0.5	0	0.6	−0.4	−0.2	−0.4	0.2	0.1	−0.2	−0.2	−0.2	−0.3	−0.3	−0.4	−0.7	0.1	−0.1	−0.3
hsa−mir−200c	−0.3	0.2	−0.4	0.1	0	0.1	−0.3	0.3	0.3	0	0	−0.1	0	0.3	−0.2	−0.3	0.4	0.4	0	0.1	0.2
hsa−mir−627	0.5	−0.4	0.4	−0.6	−0.1	−0.5	0.6	−0.3	−0.2	−0.3	−0.2	0.4	0.1	−0.3	0.3	0.3	−0.1	0	−0.3	−0.2	−0.1
hsa−mir−2115	0	0	0	0	0.1	−0.2	0.2	0.1	0.2	0	0.1	0.1	0.1	0.2	0	0.1	0.2	0.2	0	0.1	0.2
hsa−mir−4632	0	0.1	0.1	0.1	0.2	0.2	0	0.1	0.1	0.2	0.1	0	0.1	0	0.1	0	0	0.1	0	0.2	0.1
hsa−mir−326	0	0	0.1	−0.1	0.2	−0.1	0.3	0.2	0.2	0.2	0	0.1	0.3	0	0.3	0.2	0.1	0.2	0	0.2	0
hsa−mir−660	−0.1	0	0.1	0.1	0	0	0	0	0	0	0	0	0.1	0.1	−0.1	0	0.2	0	−0.1	0.1	0.1
hsa−mir−513b	−0.1	0.1	0	0.2	0.1	0.3	−0.2	0	0	0.2	0.2	−0.2	−0.2	0	−0.1	−0.1	−0.1	−0.2	0.2	−0.1	−0.1
hsa−mir−3145	0.2	−0.2	0.2	−0.2	0	−0.2	0.2	−0.1	0.1	−0.1	−0.1	0.2	0	−0.1	0	0.1	−0.1	0.1	0	0	−0.1
hsa−mir−513a−2	−0.1	0.1	0	0.2	0.1	0.5	−0.2	0.1	0	0.2	0.2	−0.2	0	0	−0.1	−0.3	0	−0.2	0.1	−0.1	−0.1
hsa−mir−452	−0.1	0	−0.3	−0.2	−0.1	−0.3	0.2	0.1	0.3	−0.1	0	0.2	0.2	0.2	0	0.1	0.5	0.6	−0.2	0.1	0.2
hsa−mir−515−1	0.1	0.1	−0.1	0.5	0	0.5	−0.3	−0.2	−0.4	0.1	0	−0.2	−0.2	−0.2	−0.4	−0.4	−0.4	−0.7	0.1	−0.2	−0.3
hsa−mir−532	0	−0.1	0.3	0.1	0	0.1	−0.1	−0.2	−0.2	−0.1	−0.1	0	0	−0.2	−0.3	0	0	−0.3	−0.1	−0.1	−0.1
hsa−mir−513c	0	0	0	0.2	0	0.4	−0.3	−0.1	−0.1	0.1	0.1	−0.2	−0.1	−0.1	−0.3	−0.2	−0.1	−0.3	0	−0.1	−0.3
hsa−mir−513a−1	0	0	−0.2	0.1	−0.1	0.3	−0.2	−0.1	0	0	0.1	−0.2	0	−0.1	−0.1	−0.3	−0.1	−0.2	0.1	−0.2	0
hsa−mir−510	−0.1	0.2	−0.1	0.2	0	0.4	−0.4	0.1	0	0.1	0.2	−0.2	−0.1	−0.1	−0.4	−0.2	−0.1	−0.3	0.1	−0.1	0
hsa−mir−143	−0.2	0.3	−0.2	0.3	0.2	0.2	−0.1	0.3	0.2	0.3	0.3	−0.1	0.2	0.3	0.1	0	0.1	0.1	0.2	0.3	0.4
hsa−mir−137	−0.3	0.1	−0.1	0.2	0	0	−0.2	0.2	0.1	0	0.2	−0.2	0.1	0.2	0	0	0.2	0.2	0.1	0.1	0.2
hsa−mir−516a−2	0	0.1	−0.1	0.5	−0.1	0.5	−0.4	−0.2	−0.4	0.1	0	−0.2	−0.2	−0.2	−0.4	−0.4	−0.4	−0.7	0.1	−0.1	−0.2
hsa−mir−507	−0.1	0.2	0	0.2	0	0.4	−0.3	0	−0.1	0.1	0.1	−0.2	−0.2	0	−0.2	−0.3	−0.1	−0.4	0.2	−0.2	−0.1
hsa−mir−363	0.6	−0.6	0.4	−0.7	−0.3	−0.6	0.6	−0.5	−0.3	−0.6	−0.4	0.4	0	−0.4	0.4	0.4	−0.2	−0.1	−0.3	−0.4	−0.2
hsa−mir−6874	0.1	0	−0.1	0.1	−0.1	−0.1	0	0	0	0	0	0	0.1	0.1	−0.1	−0.1	0.2	0.1	0.1	0	0.1

hsa-mir-518b	0	0.1	0	0.5	0	0.6	-0.4	-0.2	-0.3	0.1	0.1	-0.2	-0.2	-0.2	-0.3	-0.3	-0.4	-0.7	0.1	-0.2	-0.3
hsa-mir-4420	0.1	-0.1	0	-0.1	0	-0.1	0.1	-0.2	0	0	0	0	-0.1	-0.1	0.1	0.1	0	0	-0.1	-0.1	-0.1
hsa-mir-506	0	0	0.1	0.1	0.1	0.3	-0.1	-0.2	-0.1	0.1	0.2	-0.2	-0.2	-0.1	-0.3	-0.2	-0.2	-0.3	0.1	-0.1	-0.2
hsa-mir-20b	0.6	-0.6	0.4	-0.7	-0.3	-0.6	0.6	-0.5	-0.4	-0.6	-0.4	0.3	0	-0.4	0.4	0.4	-0.3	-0.2	-0.3	-0.4	-0.3
hsa-mir-31	-0.2	0.4	-0.1	0.6	0.2	0.7	-0.5	0.1	-0.2	0.5	0.3	-0.3	-0.1	0.1	-0.2	-0.3	-0.4	-0.6	0.4	0.1	0
hsa-mir-516b-1	0	0.1	-0.1	0.5	-0.1	0.5	-0.4	-0.2	-0.4	0.1	0	-0.2	-0.2	-0.3	-0.3	-0.3	-0.4	-0.7	0.1	-0.2	-0.3
hsa-mir-224	-0.1	0	-0.3	-0.1	-0.1	-0.3	0.1	0.1	0.2	-0.2	-0.1	0.1	0	0.2	0	0	0.4	0.6	-0.2	0.1	0.2
hsa-mir-339	-0.2	0.1	-0.3	0	-0.2	-0.1	0	0.2	0.1	0	-0.1	-0.1	0.4	0.2	0	-0.1	0.5	0.4	-0.2	0.2	0.1
hsa-mir-518a-2	0	0.1	-0.1	0.5	0	0.6	-0.4	-0.2	-0.3	0.1	0.1	-0.2	-0.2	-0.2	-0.3	-0.3	-0.4	-0.7	0.1	-0.1	-0.3
hsa-mir-3690-1	0.1	0.1	0	0.1	0.2	0.1	0	0	-0.1	0.4	0.2	0	0.1	0	0.1	0.1	-0.2	-0.2	0.1	0.3	0
hsa-mir-505	0.2	-0.2	0.1	-0.5	-0.1	-0.5	0.4	0	0.1	-0.2	-0.2	0.1	0.2	0	0.4	0.3	0.2	0.4	-0.2	0.1	0
hsa-mir-92a-1	0.6	-0.4	0.4	-0.5	-0.2	-0.3	0.4	-0.4	-0.3	-0.4	-0.3	0.1	-0.1	-0.3	0.5	0.3	-0.5	-0.4	-0.1	-0.4	-0.2
hsa-mir-512-1	0	0.1	0	0.5	0	0.5	-0.3	-0.2	-0.4	0.2	0.1	-0.2	-0.2	-0.2	-0.3	-0.3	-0.4	-0.7	0.1	-0.1	-0.3
hsa-mir-514a-2	0	0	0.1	0.3	0	0.5	-0.3	-0.2	-0.3	0.1	0.1	-0.1	-0.2	-0.2	-0.4	-0.2	-0.2	-0.5	0.1	-0.3	-0.2
hsa-mir-514a-3	0	0	0.1	0.2	0	0.4	-0.3	-0.2	-0.3	0	0.1	-0.1	-0.3	-0.2	-0.5	-0.2	-0.2	-0.5	0	-0.3	-0.2
hsa-mir-340	0	-0.1	0.1	0.1	0	0.1	0	-0.2	-0.2	0.1	0	0.1	0.1	-0.1	0	0.1	-0.1	-0.2	0	0	0
hsa-mir-519b	0	0.1	-0.1	0.5	-0.1	0.5	-0.4	-0.2	-0.4	0.1	0.1	-0.2	-0.2	-0.1	-0.3	-0.3	-0.4	-0.7	0.1	-0.2	-0.2
hsa-mir-101-2	-0.1	0.1	0	0.3	0.1	0.5	-0.2	0	-0.3	0.3	0	-0.2	0	-0.1	-0.3	-0.3	-0.1	-0.4	0	0.1	-0.1
hsa-mir-518a-1	0	0.1	-0.1	0.5	0	0.6	-0.4	-0.2	-0.3	0.2	0.1	-0.3	-0.2	-0.2	-0.3	-0.4	-0.5	-0.7	0.2	-0.1	-0.2
hsa-mir-514a-1	0	0	0.1	0.3	0	0.5	-0.3	-0.2	-0.3	0.1	0.1	-0.2	-0.3	-0.2	-0.4	-0.2	-0.2	-0.6	0.1	-0.3	-0.2
hsa-mir-92a-2	0.6	-0.4	0.4	-0.5	-0.2	-0.3	0.4	-0.4	-0.3	-0.3	-0.3	0.1	-0.1	-0.3	0.5	0.3	-0.5	-0.4	0	-0.4	-0.2
hsa-mir-500b	-0.1	0	0.3	0.1	0.2	-0.1	0.1	0	0.1	0	0	0.1	0.1	0	-0.1	0.2	0.2	0.1	-0.1	0.1	0
hsa-mir-653	-0.1	0.2	0	0.4	0.1	0.3	-0.4	-0.1	-0.2	0.3	0.3	-0.1	-0.2	0	-0.2	0	-0.4	-0.5	0.2	0.1	0
hsa-mir-101-1	-0.1	0.1	0	0.3	0.1	0.5	-0.2	0	-0.3	0.3	0	-0.2	0	-0.1	-0.3	-0.3	-0.1	-0.4	0	0.1	-0.1
hsa-mir-4777	0	0.1	-0.1	0.3	0.1	0.3	-0.2	0.1	0	0.3	0.2	-0.1	0.1	0.1	0.1	0	-0.2	-0.2	0.3	0.2	0.1
hsa-mir-508	0	0.1	0	0.3	0.1	0.5	-0.4	-0.1	-0.2	0.1	0.2	-0.2	-0.2	-0.1	-0.4	-0.3	-0.2	-0.5	0.1	-0.2	-0.2
hsa-mir-509-2	0	0	0	0.3	0	0.5	-0.3	-0.2	-0.3	0.1	0.1	-0.1	-0.2	-0.2	-0.4	-0.2	-0.2	-0.5	0.1	-0.3	-0.2
hsa-mir-509-3	0	0	0	0.3	0	0.5	-0.3	-0.2	-0.2	0.1	0.1	-0.2	-0.2	-0.1	-0.4	-0.3	-0.2	-0.5	0.1	-0.2	-0.2
hsa-mir-17	0.5	-0.4	0.4	-0.6	-0.3	-0.3	0.4	-0.4	-0.3	-0.4	-0.3	0.1	0	-0.3	0.5	0.3	-0.4	-0.3	-0.1	-0.4	-0.2
hsa-mir-3667	0.5	-0.4	0.4	-0.5	-0.1	-0.4	0.5	-0.3	-0.2	-0.3	-0.3	0.4	0.1	-0.4	0.4	0.4	-0.2	-0.1	-0.2	-0.2	-0.1
hsa-mir-188	-0.1	0.1	0.2	-0.1	0	-0.1	0.2	0.2	0.2	0	0	0.1	0.2	0.1	0.2	0.2	0.2	0.2	0	0.1	0.1
hsa-mir-517c	0	0.1	-0.1	0.5	0	0.5	-0.4	-0.2	-0.4	0.1	0.1	-0.2	-0.2	-0.2	-0.4	-0.3	-0.4	-0.7	0.1	-0.2	-0.3
hsa-mir-509-1	0	0.1	0	0.3	0.1	0.5	-0.3	-0.2	-0.2	0.1	0.1	-0.1	-0.3	-0.1	-0.5	-0.3	-0.2	-0.5	0.1	-0.3	-0.2
hsa-mir-126	0.1	0.2	0.1	0.2	0.1	0.3	-0.1	0	-0.2	0.2	0.1	-0.1	0.1	0	-0.1	-0.1	-0.3	-0.5	0.1	0	0
hsa-mir-4744	0.3	-0.4	0.2	-0.3	-0.1	-0.3	0.4	-0.3	-0.1	-0.2	-0.3	0.2	0	-0.2	0.1	0.2	0	0.1	-0.2	-0.1	-0.2

hsa−mir−486−2	−0.1	0.2	0	0.1	0.1	0	0	0.2	0.3	0.1	0.2	0.1	0.2	0.2	0	0	0.2	0.2	0.1	0.1	0.2
hsa−mir−486−1	−0.1	0.2	0	0.1	0.1	0	0	0.2	0.3	0.1	0.2	0.1	0.2	0.2	0	0	0.2	0.2	0.1	0.1	0.2
hsa−mir−106a	0.6	−0.6	0.4	−0.7	−0.3	−0.6	0.6	−0.5	−0.4	−0.5	−0.4	0.3	0	−0.4	0.4	0.4	−0.3	−0.2	−0.3	−0.4	−0.2
hsa−mir−133a−1	0	0.2	−0.1	0	0	−0.1	0.1	0.2	0.2	0.1	0.1	0.1	0.2	0.2	0.2	0.1	0.2	0.3	0.2	0.2	0.4
hsa−mir−526b	0	0.2	−0.1	0.5	0	0.6	−0.4	−0.2	−0.4	0.2	0.1	−0.3	−0.2	−0.2	−0.3	−0.3	−0.4	−0.7	0.1	−0.1	−0.3
hsa−mir−5187	−0.3	0.1	−0.1	0.1	0.1	0.2	0	0.2	0.2	0.2	0.1	0	0.2	0.1	0.1	0	0.2	0.2	0.1	0.3	0
hsa−mir−517b	0	0.1	0	0.5	0	0.6	−0.4	−0.2	−0.4	0.2	0.1	−0.2	−0.1	−0.2	−0.3	−0.3	−0.4	−0.7	0.1	−0.1	−0.3
hsa−mir−517a	0	0.1	0	0.5	0	0.6	−0.4	−0.2	−0.4	0.2	0.1	−0.2	−0.1	−0.2	−0.3	−0.3	−0.4	−0.7	0.1	−0.1	−0.3
hsa−mir−3922	0.6	−0.5	0.5	−0.6	−0.2	−0.5	0.6	−0.5	−0.3	−0.4	−0.4	0.3	0.1	−0.4	0.4	0.3	−0.3	−0.2	−0.2	−0.4	−0.2
hsa−mir−144	0	0.1	0	0	0	−0.1	0.1	0.1	0.2	−0.1	0.1	0.1	0.2	0.1	0.1	0.1	0.2	0.2	0	0	0.1
hsa−mir−141	−0.3	0.2	−0.4	0	−0.2	0.1	−0.2	0.3	0.2	0	−0.1	−0.2	0.1	0.2	−0.1	−0.3	0.4	0.3	0	0.1	0.1
hsa−mir−93	0.6	−0.4	0.4	−0.7	−0.3	−0.5	0.5	−0.4	−0.2	−0.4	−0.3	0.2	0	−0.3	0.6	0.4	−0.3	−0.2	−0.1	−0.4	−0.2
hsa−mir−205	−0.3	0.3	−0.5	0.2	−0.2	0.1	−0.3	0.2	0.1	0	−0.1	−0.3	0	0.2	−0.1	−0.2	0.3	0.2	−0.1	0	0.1
hsa−mir−133a−2	−0.1	0.1	0	−0.1	0	−0.1	0.1	0.1	0.1	0.1	0.2	0	0.1	0.3	0.2	0.2	0.1	0.2	0.1	0.2	0.3
hsa−mir−1287	0.1	−0.1	0	−0.1	0	−0.3	0.3	0	0	−0.2	−0.1	0.3	0	−0.1	−0.2	0.2	0.2	0.2	−0.3	0.1	0
hsa−mir−6795	0	0	0.1	0	0	0	0	0	0	−0.1	0	0.1	−0.1	0	0	0	−0.1	−0.2	0	−0.2	0
hsa−mir−6774	0.2	−0.1	0.1	−0.3	0.1	−0.2	0.5	0	0.1	0.1	−0.1	0.3	0.2	0	0.1	0.1	0.1	0.2	−0.1	0.2	0
hsa−mir−548j	0.2	−0.3	0.3	−0.5	0.1	−0.4	0.5	0	0.1	−0.1	−0.2	0.4	0.2	0	0.4	0.4	0.1	0.3	−0.2	0	0
hsa−mir−519a−2	0	0.1	0	0.5	0	0.6	−0.4	−0.2	−0.4	0.2	0.1	−0.2	−0.2	−0.2	−0.3	−0.3	−0.4	−0.7	0.1	−0.2	−0.3
hsa−mir−30c−1	0.1	−0.1	−0.1	0	0	−0.1	−0.1	−0.2	−0.2	−0.1	−0.1	0	−0.1	−0.1	−0.3	0	0	−0.1	−0.2	0	−0.1
hsa−mir−30c−2	0.1	0	−0.1	0.1	0.1	−0.1	−0.1	−0.2	−0.2	−0.1	−0.1	0	−0.1	−0.1	−0.3	0	0	−0.1	−0.2	0	−0.1
hsa−mir−6502	−0.1	0.3	0	0.3	0.2	0.2	−0.2	0.1	0	0.3	0.3	0	0	0.2	0	0	−0.1	−0.1	0.2	0.2	0.2
hsa−mir−4735	0.1	−0.1	0.1	0	0.1	0	0	−0.2	−0.2	0	0.1	−0.2	−0.2	−0.2	−0.1	0	−0.2	−0.3	0	−0.1	−0.1
hsa−mir−549a	−0.1	0.1	0.1	0.1	0.2	0	0	0.2	0.3	0.1	0.2	0.1	0	0.2	0.1	0.2	0	0.1	0.3	0.1	0.2
hsa−mir−520h	0	0.1	0	0.5	0	0.5	−0.4	−0.3	−0.4	0.1	0.1	−0.2	−0.2	−0.2	−0.4	−0.3	−0.4	−0.7	0.1	−0.2	−0.3
hsa−mir−501	0.1	0	0.1	−0.2	0	−0.2	0.3	0.2	0.3	0	−0.1	0.2	0.3	0.1	0.2	0.1	0.3	0.4	−0.1	0.2	0.1
hsa−mir−4653	0.1	0	0.1	0	0	0	0	−0.1	0	−0.1	0	0.1	−0.2	−0.1	−0.1	0	0	−0.1	0	−0.1	−0.1
hsa−mir−6854	−0.1	0.1	−0.4	0.2	−0.2	0	−0.2	0	0	−0.1	−0.1	−0.1	0.1	0.1	−0.2	−0.1	0.3	0.3	−0.1	0	0.1
hsa−mir−19b−2	0.5	−0.3	0.4	−0.5	−0.2	−0.2	0.4	−0.3	−0.3	−0.3	−0.2	0	0	−0.3	0.5	0.2	−0.5	−0.4	−0.1	−0.3	−0.1
hsa−mir−6892	0	−0.1	−0.1	−0.2	0	−0.3	0.1	0.1	0	−0.2	−0.2	0	0.1	0	−0.1	0.1	0.4	0.4	−0.3	0	−0.2
hsa−mir−4753	0.5	−0.4	0.3	−0.4	−0.2	−0.3	0.4	−0.3	−0.2	−0.3	−0.3	0.2	0	−0.2	0.3	0.1	−0.2	−0.1	−0.2	−0.3	−0.1
hsa−mir−4732	0	0.1	0	0.1	0	0	0.1	0.2	0.2	0.1	0.1	0.1	0.2	0.2	0.1	0	0.1	0.1	0.1	0.1	0.1

hsa−mir−875	0.5	−0.4	0.2	−0.6	−0.2	−0.5	0.5	−0.4	−0.3	−0.4	−0.4	0.3	0.1	−0.3	0.3	0.3	−0.1	0	−0.4	−0.3	−0.2
hsa−mir−521−2	0	0.1	−0.1	0.5	−0.1	0.5	−0.4	−0.2	−0.4	0.1	0	−0.2	−0.2	−0.2	−0.3	−0.4	−0.4	−0.8	0.1	−0.2	−0.3
hsa−mir−525	0	0.1	−0.1	0.5	0	0.6	−0.4	−0.2	−0.4	0.1	0.1	−0.2	−0.2	−0.2	−0.3	−0.3	−0.4	−0.7	0.1	−0.2	−0.3
hsa−mir−206	0.1	−0.1	−0.1	−0.4	−0.1	−0.5	0.4	0.2	0.3	−0.2	−0.1	0.2	0.3	0.1	0.3	0.1	0.3	0.6	−0.1	0.2	0.2
hsa−mir−451a	0	0.1	0	0.1	0	0	0	0.2	0.2	0	0.1	0	0.3	0.2	0.1	0.1	0.2	0.2	0.1	0.1	0.1
hsa−mir−4677	0.6	−0.5	0.4	−0.7	−0.2	−0.5	0.6	−0.5	−0.3	−0.4	−0.4	0.3	0	−0.4	0.3	0.3	−0.3	−0.1	−0.2	−0.4	−0.2
hsa−mir−3128	0.2	0	0.2	−0.1	0	−0.1	0.2	0	0.1	0	0	0.2	0	−0.1	0.1	0.1	−0.1	0	0.1	0	0
hsa−mir−1245a	0	0.2	0	0.2	0.2	0	−0.1	0.1	0.1	0.2	0.2	0	0.2	0.2	0	0.1	−0.1	0	0.3	0.2	0.3
hsa−mir−19b−1	0.5	−0.3	0.4	−0.5	−0.3	−0.2	0.4	−0.3	−0.3	−0.3	−0.2	0.1	0	−0.3	0.5	0.2	−0.5	−0.4	−0.1	−0.4	−0.2
hsa−mir−1249	0	0	−0.1	0	0	−0.1	0.1	−0.1	0	−0.1	−0.1	0.1	0.1	0	−0.2	−0.1	0.2	0.1	−0.2	0	0
hsa−mir−25	0.7	−0.5	0.5	−0.6	−0.2	−0.5	0.6	−0.4	−0.3	−0.4	−0.3	0.3	0	−0.3	0.5	0.3	−0.4	−0.2	−0.1	−0.4	−0.2
hsa−mir−1295b	−0.2	0.1	0	0.2	0.3	0.2	−0.2	0.1	0.1	0.2	0.2	−0.1	0	0	−0.1	−0.1	0	0	0.1	0.3	0
hsa−mir−518c	0	0.1	0	0.5	0	0.5	−0.4	−0.2	−0.4	0.1	0	−0.2	−0.2	−0.2	−0.4	−0.3	−0.4	−0.7	0.1	−0.2	−0.3
hsa−mir−516a−1	0	0.2	−0.1	0.5	0	0.6	−0.4	−0.2	−0.4	0.2	0.1	−0.3	−0.2	−0.1	−0.3	−0.4	−0.4	−0.7	0.2	−0.1	−0.2
hsa−mir−6738	−0.1	0.1	0.1	0.1	0	0.2	−0.1	0.1	0.1	0.2	0.2	−0.1	0.1	0.1	0.1	0.1	0	0	0.1	0.1	0.2
hsa−mir−4446	0.1	0	0.2	−0.1	0.1	−0.1	0.2	0	0.1	0.1	0.1	0.1	0.1	0	0.1	0.2	0.1	0.1	−0.1	0.1	0.1
hsa−mir−6731	0	0.1	0.1	−0.1	0.1	0	0.3	0.4	0.2	0.3	0.1	0.1	0.3	0.1	0.3	0	0.1	0.2	0.1	0.3	0.1
hsa−mir−744	0.5	−0.5	0.5	−0.6	−0.2	−0.6	0.6	−0.4	−0.3	−0.4	−0.4	0.4	0.1	−0.3	0.2	0.3	−0.1	0	−0.3	−0.3	−0.1
hsa−mir−2116	−0.1	0.2	0.1	0.5	0.2	0.4	−0.2	0	−0.1	0.4	0.2	−0.2	−0.1	0.1	−0.3	−0.2	−0.1	−0.4	0.1	0.2	−0.1
hsa−mir−548ay	0.1	−0.2	0.2	−0.2	0	−0.3	0.3	0	0.1	−0.1	−0.1	0	0.1	−0.1	0.3	0.3	0.1	0.1	−0.2	0	0
hsa−mir−4526	0.5	−0.4	0.3	−0.5	−0.2	−0.4	0.5	−0.3	−0.2	−0.3	−0.4	0.3	0.1	−0.3	0.3	0.2	−0.2	−0.1	−0.2	−0.2	−0.2
hsa−mir−629	0.7	−0.5	0.4	−0.7	−0.3	−0.5	0.6	−0.4	−0.3	−0.5	−0.5	0.4	0.1	−0.4	0.3	0.3	−0.2	−0.1	−0.3	−0.4	−0.2
hsa−mir−548v	−0.1	0	−0.2	0	−0.1	−0.2	−0.1	0.1	0	0	0	0	0	0.1	−0.2	0	0.2	0.3	−0.1	0.1	0.1
hsa−mir−676	−0.1	0	−0.3	0.2	−0.1	0.1	−0.2	−0.1	−0.1	0	−0.1	0	0	0	−0.4	−0.2	0.3	0	−0.1	0	0
hsa−mir−527	0	0.1	0	0.5	0	0.6	−0.4	−0.2	−0.3	0.2	0.1	−0.2	−0.2	−0.2	−0.3	−0.3	−0.4	−0.7	0.1	−0.1	−0.3
hsa−mir−181a−2	0.7	−0.6	0.5	−0.7	−0.3	−0.6	0.6	−0.5	−0.4	−0.5	−0.4	0.4	0	−0.4	0.3	0.3	−0.3	−0.1	−0.3	−0.4	−0.2
hsa−mir−589	0.7	−0.5	0.5	−0.6	−0.1	−0.5	0.7	−0.3	−0.2	−0.4	−0.3	0.3	0.1	−0.3	0.4	0.3	−0.3	−0.1	−0.3	−0.3	−0.2
hsa−mir−652	0.3	−0.4	0.1	−0.7	−0.2	−0.7	0.7	−0.1	0.1	−0.4	−0.3	0.4	0.3	0	0.4	0.4	0.3	0.6	−0.4	0	0
hsa−mir−217	−0.2	0.4	−0.1	0.3	0.3	0.2	−0.3	0.3	0.3	0.3	0.4	0	0	0.2	−0.1	−0.1	0	0.1	0.3	0.2	0.3
hsa−mir−3920	−0.1	0.3	−0.2	0.3	0	0.2	−0.3	0.2	0.1	0.1	0.1	0	0	0.3	−0.1	−0.2	0	0	0.3	0.1	0.1
hsa−mir−4795	−0.1	−0.2	0.2	−0.1	0	0.1	0	0	−0.1	0	0	0.2	−0.1	−0.1	−0.1	0.1	−0.1	−0.1	0	−0.1	−0.1
hsa−mir−3117	0.1	−0.2	−0.2	−0.4	−0.3	−0.6	0.4	0	0.1	−0.4	−0.3	0.2	0.2	0.1	0.2	0.1	0.4	0.6	−0.3	0	0.2
hsa−mir−4759	0	0.1	0	0.3	0.1	0.1	−0.1	−0.1	−0.1	0.1	0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.3	−0.3	0.2	0.1	−0.1
hsa−mir−3617	−0.1	0.1	0	0.1	0	0.1	−0.1	0	0.1	0.1	0.1	−0.1	−0.2	0.1	0	0	0.1	0.1	0.1	0.1	0.1

hsa−mir−466	0.2	−0.1	0.1	−0.1	−0.1	−0.3	0	0	0	−0.1	−0.1	0.2	−0.1	−0.1	0.1	0.2	0	0.1	0	−0.2	0
hsa−mir−4444−1	0.3	−0.2	0.3	−0.3	−0.1	−0.2	0.3	−0.2	−0.1	−0.1	−0.1	0.1	−0.1	−0.3	0.2	0.1	−0.2	−0.2	−0.1	−0.2	−0.1
hsa−mir−516b−2	0	0.1	0	0.5	0	0.6	−0.4	−0.2	−0.4	0.1	0	−0.2	−0.2	−0.2	−0.4	−0.4	−0.4	−0.7	0.1	−0.2	−0.3
hsa−mir−519c	0	0.2	0	0.5	0.1	0.6	−0.4	−0.2	−0.3	0.2	0.2	−0.2	−0.2	−0.2	−0.3	−0.3	−0.4	−0.7	0.1	−0.2	−0.3
hsa−mir−372	0.1	0.1	0.1	0.4	0.1	0.5	−0.3	−0.3	−0.3	0.1	0.1	−0.1	−0.3	−0.1	−0.3	−0.2	−0.5	−0.7	0.2	−0.2	−0.2
hsa−mir−181a−1	0.7	−0.6	0.5	−0.7	−0.3	−0.6	0.7	−0.5	−0.4	−0.5	−0.5	0.4	0	−0.4	0.4	0.3	−0.3	−0.1	−0.3	−0.4	−0.2
hsa−mir−125b−2	−0.1	0.2	−0.1	0.5	0	0.5	−0.5	−0.1	−0.4	0.2	0.1	−0.2	−0.2	−0.1	−0.5	−0.3	−0.3	−0.6	0	0	−0.2
hsa−mir−1288	0.4	−0.3	0.4	−0.5	−0.2	−0.4	0.5	−0.2	−0.1	−0.3	−0.2	0.2	0.1	−0.2	0.4	0.3	−0.2	−0.1	−0.2	−0.2	−0.1
hsa−mir−1258	0.1	0.1	−0.3	0.3	0.1	0.1	−0.1	0.1	−0.1	0.2	0	0	0.1	0	−0.2	−0.2	0.1	0.1	−0.2	0.2	0
hsa−mir−4655	−0.1	0	0.1	0.1	0.1	0	0	0.1	0.2	−0.1	0	0	0.1	0	0.1	0.1	0.1	0.1	0.1	−0.1	0
hsa−mir−3680−2	0.2	0	0	−0.1	−0.1	−0.2	0.2	0	−0.2	0	−0.2	0	0.2	−0.1	0.2	0.1	−0.1	0	−0.1	0.1	0
hsa−mir−125b−1	−0.1	0.1	−0.1	0.5	0	0.5	−0.5	−0.2	−0.4	0.2	0.1	−0.2	−0.2	−0.1	−0.5	−0.3	−0.3	−0.6	0	−0.1	−0.2
hsa−mir−892b	0.2	−0.4	0	−0.4	−0.3	−0.6	0.4	−0.2	−0.1	−0.4	−0.4	0.3	0.1	−0.1	0.1	0.1	0.3	0.4	−0.4	−0.1	0
hsa−mir−520e	0	0.2	0	0.5	0	0.6	−0.5	−0.2	−0.4	0.1	0.2	−0.2	−0.3	−0.1	−0.3	−0.3	−0.5	−0.7	0.2	−0.2	−0.2
hsa−mir−489	−0.1	0.2	−0.1	0.4	0.1	0.1	−0.2	0	−0.1	0.3	0.2	−0.1	0	0.1	0	0.1	−0.2	−0.1	0.2	0.2	0.2
hsa−mir−378c	0.1	−0.2	0.2	−0.2	−0.2	−0.1	0.3	−0.1	−0.2	−0.1	−0.1	0	0.2	−0.1	0.2	0	−0.1	−0.2	−0.2	−0.1	0
hsa−mir−186	0.4	−0.2	0.5	−0.3	0.1	−0.1	0.4	−0.3	−0.2	0	−0.1	0.2	0	−0.3	0.2	0.1	−0.3	−0.3	0	−0.1	−0.1
hsa−mir−1304	0.4	−0.3	0.3	−0.4	−0.2	−0.4	0.4	−0.3	−0.1	−0.3	−0.2	0.2	−0.1	−0.3	0.3	0.2	−0.3	−0.2	−0.1	−0.2	−0.2
hsa−mir−3929	−0.1	0	0.1	0	−0.1	−0.1	0	0.1	0.1	−0.1	0.1	−0.1	−0.1	0	0	0.2	−0.1	0	−0.1	−0.1	0.1
hsa−mir−524	0.1	0.1	0	0.4	0	0.5	−0.3	−0.3	−0.4	0.1	0	−0.1	−0.2	−0.2	−0.4	−0.3	−0.4	−0.8	0.1	−0.2	−0.3
hsa−mir−3938	0.1	0	0.1	−0.1	0.1	−0.1	0.2	0.1	0.1	0	0	0.1	0	0.1	−0.1	0.1	0.2	0.2	−0.1	0	0.1
hsa−mir−6733	0	0	0	−0.1	0	0.1	0	0.1	0.2	0	0	0	0.1	0	0.1	−0.1	0.1	0.1	0	0	0.1
hsa−mir−4661	0.6	−0.3	0.3	−0.4	−0.2	−0.2	0.3	−0.4	−0.3	−0.3	−0.2	0.1	−0.2	−0.3	0.2	0.2	−0.4	−0.4	−0.1	−0.4	−0.3
hsa−mir−5581	0.4	−0.4	0.4	−0.4	−0.1	−0.4	0.4	−0.3	−0.2	−0.3	−0.3	0.2	0	−0.3	0.2	0.3	−0.3	−0.2	−0.2	−0.3	−0.1
hsa−mir−4496	0.1	0.1	−0.1	0	0.1	0	0	0.1	0.1	0.1	0	0.1	0.2	0	0.1	0	0.1	0.2	0	0.1	0.1
hsa−mir−599	0.5	−0.5	0.3	−0.6	−0.2	−0.5	0.6	−0.4	−0.3	−0.4	−0.4	0.4	0.1	−0.3	0.3	0.3	−0.1	0	−0.4	−0.2	−0.2
hsa−mir−520g	0	0.1	0	0.5	0	0.5	−0.4	−0.2	−0.4	0.1	0.1	−0.2	−0.2	−0.2	−0.4	−0.3	−0.4	−0.7	0.1	−0.2	−0.3
hsa−mir−2278	0.2	−0.1	0.1	−0.1	−0.2	−0.1	0.2	−0.1	0	−0.1	−0.1	0	0.1	−0.1	0.2	0.1	−0.1	0	0.1	0	0
hsa−mir−3616	0	0	−0.2	−0.1	−0.1	−0.1	0	0.1	0.1	−0.2	−0.2	0	0.1	−0.1	0	0	0.3	0.2	−0.1	0	0.1
hsa−mir−5193	−0.2	0.1	−0.1	−0.1	0.2	0	0.1	0.1	0.2	0.1	0	0	0.2	0	−0.2	−0.1	0.4	0.3	−0.1	0.3	0.1
hsa−mir−605	−0.1	0.1	0	0.3	0.1	0.2	−0.3	0	−0.2	0.1	0.2	−0.1	0	0.2	−0.2	−0.1	0	−0.2	0	0.1	0
hsa−mir−19a	0.5	−0.4	0.4	−0.6	−0.3	−0.4	0.5	−0.3	−0.3	−0.4	−0.3	0.2	0	−0.3	0.5	0.3	−0.3	−0.2	−0.2	−0.3	−0.1
hsa−mir−2276	0.2	−0.1	0.1	−0.2	−0.1	−0.1	0.1	−0.2	−0.1	−0.1	0	−0.1	−0.1	−0.1	0	0	−0.2	−0.1	−0.1	−0.1	−0.2

hsa−mir−616	0.5	−0.5	0.5	−0.5	−0.2	−0.4	0.5	−0.4	−0.3	−0.3	−0.3	0.2	−0.1	−0.4	0.3	0.3	−0.3	−0.2	−0.2	−0.3	−0.2
hsa−mir−152	−0.3	0	−0.1	0.3	0.1	0	−0.3	0	0	0.1	0.2	0	−0.1	0	−0.5	−0.1	0.3	0.1	−0.1	0.1	0.1
hsa−mir−4675	0	0	0	−0.1	0	−0.2	0.2	0.1	0.2	0	−0.1	0.1	0.2	0	0	0.1	0.3	0.3	−0.1	0.1	0.2
hsa−mir−7705	0.1	−0.2	0	−0.3	−0.2	−0.3	0.3	0	0.1	−0.3	−0.2	0.1	0.1	−0.1	0.2	0.2	0.3	0.3	−0.3	−0.1	0.1
hsa−mir−518e	0	0.1	0	0.5	0	0.5	−0.3	−0.2	−0.4	0.1	0.1	−0.2	−0.2	−0.2	−0.3	−0.3	−0.4	−0.7	0.1	−0.1	−0.3
hsa−mir−4783	0	0	0	−0.1	0	−0.1	0.1	0	0	−0.1	−0.1	0.1	0	0.1	−0.1	0	0.1	0.1	0	−0.1	0.1
hsa−mir−3202−1	0.2	−0.2	0.2	−0.4	−0.1	−0.2	0.3	−0.2	−0.1	−0.2	−0.1	0.1	−0.1	−0.1	0.3	0.2	−0.2	0	0	−0.1	0
hsa−mir−942	0.7	−0.5	0.5	−0.7	−0.2	−0.6	0.7	−0.4	−0.3	−0.4	−0.4	0.3	0	−0.4	0.5	0.4	−0.3	−0.1	−0.3	−0.4	−0.2
hsa−mir−30b	0	0.2	−0.3	0.4	0.1	0.3	−0.4	0	−0.2	0.2	0.1	−0.3	0	0	−0.2	−0.3	−0.2	−0.4	0.1	0.1	0
hsa−mir−570	0.3	−0.1	0.2	−0.3	−0.1	−0.3	0.2	−0.1	−0.1	−0.2	−0.2	0.1	0	−0.2	0.2	0.2	0	0	−0.1	−0.2	−0.2
hsa−mir−4748	0.3	−0.3	0.1	−0.2	−0.2	−0.1	0.1	−0.2	0	−0.2	−0.1	0.1	−0.1	−0.1	0.1	0	−0.1	0	0	−0.2	−0.1
hsa−mir−6878	−0.1	0.1	−0.1	0	−0.1	−0.1	0	0	0	0	0	−0.1	0	−0.1	0	−0.1	0.1	0.1	−0.1	0	−0.1
hsa−mir−5693	−0.1	0	−0.1	0.1	0	0	0	0	0	0.1	0	0	0	0.1	−0.1	0	0.2	0	0	0.1	0.1
hsa−mir−5579	0	0	−0.1	0	0.1	0	0	0	0	0.1	0.1	0	0	0	0	0.1	0	0	0.1	0.1	0
hsa−mir−192	0	−0.1	0	−0.2	−0.1	−0.1	0.2	0.1	0.2	−0.1	−0.1	0	0.1	0	0	0	0.4	0.3	−0.2	0.1	0
hsa−mir−520a	0	0.1	0	0.5	0	0.5	−0.4	−0.2	−0.4	0.1	0.1	−0.2	−0.2	−0.2	−0.3	−0.3	−0.5	−0.7	0.1	−0.2	−0.3
hsa−mir−6718	0	0.2	0	0.1	0.1	0	0.2	0.4	0.4	0.3	0.2	0.2	0.3	0.3	0.2	0.1	0.2	0.4	0.1	0.3	0.1
hsa−mir−512−2	0	0.1	−0.1	0.5	0	0.5	−0.4	−0.2	−0.4	0.1	0.1	−0.2	−0.2	−0.2	−0.3	−0.3	−0.4	−0.7	0.1	−0.1	−0.3
hsa−mir−216b	−0.1	0.1	0	0.1	0.1	0.1	−0.2	0.1	0	0	0.2	0	−0.1	0	−0.2	0.1	−0.2	−0.1	0.1	0	0
hsa−mir−194−2	−0.1	−0.1	−0.1	−0.2	−0.2	−0.1	0.2	0	0.1	−0.2	−0.2	0.1	0.1	0.1	−0.1	−0.1	0.4	0.4	−0.3	0	0.1
hsa−mir−4678	−0.1	0	0	0.1	0	0	0.1	0.1	0	0	0	0.1	0.1	0.1	0	0	0.1	0.1	0.1	0	0
hsa−mir−16−2	0.6	−0.4	0.5	−0.5	−0.2	−0.3	0.5	−0.4	−0.3	−0.3	−0.3	0.2	0	−0.3	0.4	0.3	−0.5	−0.4	−0.1	−0.3	−0.2
hsa−mir−371a	0	0.2	−0.1	0.5	0.1	0.5	−0.4	−0.2	−0.3	0.1	0.2	−0.1	−0.3	−0.1	−0.3	−0.3	−0.4	−0.7	0.2	−0.2	−0.1
hsa−mir−5699	−0.1	0	0	0.2	0.1	0.1	−0.1	−0.1	−0.1	0.1	0.1	0	0	0	−0.3	−0.1	0.1	0.1	−0.1	0.1	−0.1
hsa−mir−4785	0.3	−0.1	0.2	−0.3	0.1	−0.2	0.3	−0.1	0	−0.1	−0.1	0.2	0.1	−0.2	0.1	0.1	0	0	0	−0.1	0
hsa−mir−3927	0	0	−0.2	−0.2	−0.1	−0.3	0.1	0.1	0.2	−0.1	−0.2	0.1	0.1	0	−0.2	0	0.3	0.4	−0.3	0	0
hsa−mir−4781	0	−0.1	0.1	−0.2	0.2	−0.1	0.2	0	−0.1	0	−0.1	0	0	−0.1	0	0.1	0	0	−0.1	0.1	−0.2
hsa−mir−548t	0.7	−0.6	0.4	−0.6	−0.3	−0.6	0.6	−0.5	−0.4	−0.5	−0.5	0.3	0	−0.5	0.3	0.3	−0.3	−0.2	−0.3	−0.5	−0.3
hsa−mir−4686	0	0	−0.1	0	−0.2	−0.1	0	0	0	−0.2	0	0	0.1	0.1	0	0	0.2	0.3	0	−0.1	0.1
hsa−mir−4502	0	−0.1	0	−0.1	−0.1	0.1	0	−0.2	−0.1	−0.1	0.1	0	−0.1	−0.1	−0.1	0.1	−0.1	−0.1	0.1	−0.2	−0.1
hsa−mir−520b	0	0.1	0	0.5	0	0.6	−0.4	−0.2	−0.4	0.1	0.1	−0.2	−0.2	−0.2	−0.3	−0.3	−0.4	−0.7	0.1	−0.2	−0.3
hsa−mir−3924	−0.1	−0.1	0.1	0.1	0.1	0.1	0	−0.1	0	0.1	0	0	−0.1	0.2	−0.1	0	0	0	0.1	0.1	0.1

hsa−mir−3936	0	−0.1	0	−0.2	0	−0.4	0.1	0.1	0.2	−0.1	−0.1	0.1	0	0	−0.1	0.2	0.4	0.4	−0.2	−0.1	0.1
hsa−mir−26b	0	0.3	−0.1	0.4	0.1	0.4	−0.3	0.1	−0.2	0.3	0.2	−0.3	0.1	0	−0.1	−0.2	−0.3	−0.4	0.1	0.1	0
hsa−mir−15a	0.6	−0.5	0.4	−0.6	−0.3	−0.4	0.5	−0.5	−0.4	−0.4	−0.4	0.2	0	−0.4	0.4	0.2	−0.4	−0.4	−0.1	−0.4	−0.2
hsa−mir−361	0.1	−0.1	0.3	−0.2	0.1	−0.1	0.3	0	0.1	0	0.1	0.1	0.1	0.1	0.3	0.2	−0.1	0.1	0	0.1	0.1
hsa−mir−7848	0.2	−0.1	0.2	−0.2	0	−0.2	0.3	−0.1	0	−0.2	−0.1	0.3	0	−0.1	0.1	0.2	0	0	−0.1	0	−0.2
hsa−mir−194−1	−0.1	−0.1	−0.1	−0.2	−0.2	−0.1	0.2	0	0.1	−0.2	−0.2	0.1	0.1	0.1	−0.1	−0.1	0.4	0.4	−0.3	0	0.1
hsa−mir−548ag−2	0.5	−0.3	0.3	−0.3	−0.2	−0.1	0.2	−0.3	−0.4	−0.3	−0.2	0.1	−0.2	−0.4	0	0	−0.3	−0.4	−0.2	−0.4	−0.3
hsa−mir−3683	0.1	−0.1	0	−0.1	−0.1	−0.1	0	−0.1	−0.1	−0.2	0	−0.1	−0.1	0	0	0	0	0.1	−0.1	−0.2	0
hsa−mir−4491	0.1	0	0.1	−0.4	0	−0.3	0.4	0.3	0.2	−0.1	0	0.3	0.2	0.1	0.3	0.1	0.2	0.4	−0.1	0.1	0.1
hsa−mir−342	0.5	−0.3	0.3	−0.6	0	−0.4	0.8	−0.1	0	−0.1	−0.3	0.3	0.4	−0.1	0.5	0.3	0.1	0.2	−0.3	0.1	−0.1
hsa−mir−26a−1	0	0.1	0.1	0.3	0.2	0.5	−0.2	0	−0.2	0.4	0.2	−0.1	−0.1	−0.1	−0.2	−0.3	−0.4	−0.5	0.1	0	−0.1
hsa−mir−5703	0.2	0	0.1	0	0.1	0	0	−0.1	0	0.1	0	0	−0.1	0	0	−0.1	−0.2	−0.2	0.1	0	−0.1
hsa−mir−3174	0.1	0.1	0.2	−0.1	0.1	0	0.2	0.2	0.2	0.2	0.2	0.1	0.2	0.1	0.4	0.1	−0.1	0	0.1	0.1	0.2
hsa−mir−4533	0.5	−0.3	0.3	−0.3	−0.3	−0.3	0.3	−0.2	−0.2	−0.3	−0.3	0.2	0	−0.3	0.2	0.1	−0.2	−0.2	−0.2	−0.4	−0.2
hsa−mir−498	0	0.1	−0.1	0.5	0	0.6	−0.4	−0.2	−0.4	0.2	0.1	−0.3	−0.2	−0.1	−0.4	−0.3	−0.4	−0.7	0.2	−0.1	−0.2
hsa−mir−515−2	0	0.1	0	0.5	0	0.6	−0.4	−0.2	−0.4	0.1	0.1	−0.2	−0.2	−0.1	−0.4	−0.4	−0.4	−0.7	0.1	−0.1	−0.2
hsa−mir−3199−2	0.2	0	0.2	0.1	0.3	0.1	0.1	0	0	0.2	0.1	0	0	−0.1	0	0	−0.2	−0.2	0	0.1	−0.1
hsa−mir−4788	−0.2	0.3	0	0.5	0.2	0.4	−0.4	0	−0.1	0.3	0.2	−0.2	−0.1	0.1	−0.3	−0.2	−0.2	−0.4	0.2	0.1	0.1
hsa−mir−550a−1	0.6	−0.3	0.3	−0.3	−0.2	−0.2	0.3	−0.3	−0.3	−0.2	−0.2	0.1	0	−0.3	0.3	0.2	−0.4	−0.3	0	−0.3	−0.1
hsa−mir−3910−1	0.1	0.1	0	0.2	−0.1	0.3	−0.2	−0.1	−0.1	0	0	−0.2	−0.1	−0.1	−0.1	−0.2	−0.3	−0.4	0.2	−0.1	0
hsa−mir−3153	0.1	−0.3	0.2	−0.3	−0.1	−0.2	0.2	−0.3	−0.2	−0.2	−0.3	0.1	0	−0.2	0	0.2	0	0.1	−0.3	−0.1	0
hsa−mir−4662a	−0.1	0.2	−0.2	0.3	0.1	0.4	−0.2	0.1	−0.1	0.2	0.1	−0.1	0.1	0.1	−0.3	−0.3	0.1	−0.2	0	0.1	0.1
hsa−mir−4636	−0.3	0.1	−0.2	0.2	0	0.1	−0.2	0	0	0.1	0.2	−0.1	−0.1	0.1	−0.3	0	0	0	0	0	0.1
hsa−mir−6509	0.6	−0.4	0.3	−0.6	−0.3	−0.5	0.6	−0.2	−0.2	−0.4	−0.4	0.3	0.2	−0.3	0.5	0.2	−0.2	0	−0.3	−0.2	−0.1
hsa−mir−4421	0.2	−0.1	0.1	−0.3	−0.1	−0.2	0.3	−0.1	0	−0.1	−0.1	0.2	0.1	−0.1	0.1	0	0	0.1	0	0	0
hsa−mir−185	0.4	−0.4	0.3	−0.6	−0.2	−0.5	0.6	−0.2	0	−0.4	−0.3	0.4	0.2	−0.1	0.4	0.4	0	0.2	−0.2	−0.2	0
hsa−mir−551a	0.4	−0.1	0.1	0	−0.2	0	0	−0.3	−0.5	−0.1	−0.1	0	0	−0.3	0.1	0	−0.4	−0.5	0.1	−0.2	−0.3
hsa−mir−6852	0.1	0	0.2	−0.2	−0.1	−0.1	0.2	−0.1	−0.1	0	−0.1	0.1	0.1	0	0.2	0.1	−0.2	0	0	−0.1	0
hsa−mir−642a	0.1	0.1	0.1	−0.3	0.2	−0.2	0.5	0.3	0.2	0.2	−0.1	0.2	0.4	0.1	0.4	0.1	0.2	0.3	−0.1	0.5	0.1
hsa−mir−3189	0	−0.2	0	0	0	−0.1	0.1	−0.1	−0.1	0	0	0	0	0	0	0.1	0	0	−0.1	0.1	−0.1
hsa−mir−3653	−0.1	0.2	−0.1	0.2	0.1	0.3	−0.2	0	−0.2	0.2	0.1	−0.1	0	0	−0.1	0	−0.1	−0.2	0	0.1	0
hsa−mir−3615	0.5	−0.5	0.5	−0.7	−0.3	−0.5	0.6	−0.3	−0.2	−0.5	−0.3	0.2	0	−0.3	0.5	0.3	−0.2	−0.1	−0.2	−0.3	−0.1
hsa−mir−1−1	0	0.1	0	0	0	0	0.1	0.1	0.2	0.1	0.2	0.1	0.2	0.2	0.2	0.1	0	0.2	0.2	0.2	0.4
hsa−mir−3909	0.2	−0.2	0.1	−0.3	0	−0.3	0.3	−0.1	0	−0.2	−0.2	0.1	0	−0.1	0.2	0.2	0.1	0.1	−0.2	−0.1	−0.2
hsa−mir−548az	−0.1	0.3	−0.1	0.1	0	0.2	−0.3	0.3	0.2	0.2	0.2	−0.3	0	0.1	0.1	−0.1	−0.1	0	0.3	0	0.1

hsa−mir−3141	0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0.1	0.1	0	0	−0.1	0	0.1	0	0.2	0	0.1	0.1	0	0.1	0.1
hsa−mir−2113	−0.1	0	−0.1	0.2	0.1	0.1	0	0	0	0.1	0	0	0	0.1	−0.2	0	0.1	0.1	0	0.1	0
hsa−mir−548b	0.2	0.1	0.1	−0.2	0.1	0	0.2	0.1	0.2	0.1	0.1	0	0.2	0.1	0.3	0.1	−0.1	0.1	0.1	0.1	0.1
hsa−mir−24−2	−0.4	0.5	−0.1	0.5	0.3	0.5	−0.4	0.3	0.3	0.5	0.5	−0.2	0	0.3	0	−0.1	−0.1	−0.1	0.5	0.2	0.3
hsa−mir−4670	0.2	−0.1	0.2	−0.2	−0.1	−0.3	0.3	−0.1	−0.1	−0.3	−0.3	0.2	0.1	−0.1	0.1	0.2	0	0.1	−0.3	−0.2	0
hsa−mir−3692	−0.1	−0.1	0	0	0	−0.1	0	0	−0.1	0	0.1	0	−0.1	0.1	−0.2	0	0.1	0.1	0	0	0
hsa−mir−3613	0.6	−0.4	0.4	−0.5	−0.2	−0.3	0.4	−0.4	−0.4	−0.4	−0.3	0.2	0	−0.4	0.2	0.1	−0.4	−0.4	−0.2	−0.4	−0.2
hsa−mir−18a	0.5	−0.3	0.4	−0.6	−0.3	−0.4	0.5	−0.2	−0.2	−0.4	−0.2	0.2	0.1	−0.2	0.6	0.4	−0.3	−0.1	−0.1	−0.3	−0.1
hsa−mir−5010	−0.3	0.2	−0.1	0.2	0.1	0.2	−0.2	0.3	0.2	0.2	0.3	−0.2	0.1	0.2	0.1	0	0.1	0.1	0.2	0.2	0
hsa−mir−1283−2	0	0.1	−0.1	0.5	0	0.6	−0.4	−0.2	−0.4	0.1	0	−0.2	−0.2	−0.2	−0.4	−0.4	−0.4	−0.7	0.1	−0.2	−0.2
hsa−mir−1291	−0.1	0.3	−0.1	0.3	0.2	0.4	−0.3	0.1	−0.2	0.3	0.2	−0.2	−0.1	0	−0.2	−0.1	−0.2	−0.3	0.1	0.1	0
hsa−mir−26a−2	0	0.1	0.1	0.3	0.2	0.5	−0.2	0	−0.2	0.4	0.2	−0.1	−0.1	−0.1	−0.2	−0.3	−0.4	−0.5	0.1	0	−0.1
hsa−mir−1283−1	0	0.1	0	0.5	0	0.6	−0.4	−0.2	−0.4	0.2	0.1	−0.2	−0.2	−0.2	−0.3	−0.4	−0.4	−0.8	0.2	−0.2	−0.2
hsa−mir−4480	0.3	−0.2	0.3	−0.3	−0.1	−0.3	0.3	−0.1	−0.1	−0.1	−0.1	0	0	−0.2	0.2	0.1	0	0	−0.1	−0.2	−0.1
hsa−mir−548d−2	0.6	−0.5	0.5	−0.7	−0.3	−0.5	0.6	−0.4	−0.3	−0.5	−0.4	0.3	0	−0.4	0.3	0.3	−0.2	−0.1	−0.3	−0.5	−0.2
hsa−mir−23b	−0.3	0.3	−0.3	0.5	0.2	0.4	−0.5	0.1	0	0.3	0.3	−0.2	−0.2	0.3	−0.2	−0.2	−0.2	−0.2	0.3	0.1	0.2
hsa−mir−138−1	0	0	−0.1	−0.2	0.1	−0.3	0.3	0.3	0.4	0	0	0.3	0.3	0.2	0.2	0.1	0.4	0.6	0	0.2	0.2
hsa−mir−16−1	0.6	−0.4	0.5	−0.5	−0.2	−0.3	0.5	−0.4	−0.3	−0.3	−0.2	0.2	0	−0.3	0.4	0.3	−0.5	−0.4	−0.1	−0.3	−0.2
hsa−mir−3921	−0.1	0.2	−0.1	0.1	0.1	0.1	0	0.2	0.2	0.2	0.2	−0.1	0.1	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1
hsa−mir−4444−2	0.3	−0.2	0.4	−0.3	−0.1	−0.1	0.3	−0.1	−0.2	−0.1	−0.1	0.1	0	−0.1	0.2	0	−0.3	−0.2	−0.1	−0.1	0
hsa−mir−3137	0.4	−0.3	0.2	−0.3	−0.2	−0.4	0.4	−0.3	−0.1	−0.3	−0.2	0.2	0	−0.1	0.2	0.2	−0.1	0	−0.1	−0.2	−0.2
hsa−mir−6842	0.3	−0.3	0.3	−0.6	0	−0.5	0.7	0	0.2	−0.2	−0.3	0.3	0.3	−0.1	0.5	0.4	0.1	0.3	−0.3	0	0
hsa−mir−3161	0	−0.1	−0.1	0	0	−0.1	0	0	0.1	0	−0.1	0	0.1	0	0	0.1	0.2	0.2	0	0.1	0.1
hsa−mir−519d	0	0.1	−0.1	0.5	−0.1	0.5	−0.4	−0.2	−0.4	0.1	0.1	−0.3	−0.2	−0.2	−0.4	−0.3	−0.4	−0.7	0.1	−0.2	−0.3
hsa−mir−216a	0	0.2	−0.1	0.2	0.1	0.1	−0.1	0.1	0.1	0.1	0.2	0.1	0.1	0.1	−0.1	0	0	0.1	0.2	0.1	0.3
hsa−mir−24−1	−0.4	0.5	−0.1	0.5	0.3	0.5	−0.4	0.3	0.3	0.5	0.5	−0.2	0	0.3	0	−0.1	−0.1	−0.1	0.5	0.2	0.3
hsa−mir−23c	−0.1	0.2	−0.1	0.1	0	0.1	−0.2	0	0	0.1	0.1	−0.1	−0.1	0.2	−0.1	−0.1	0	0	0.1	0.1	0.1
hsa−mir−3173	0.6	−0.4	0.4	−0.4	−0.2	−0.4	0.3	−0.5	−0.4	−0.3	−0.3	0.2	−0.1	−0.4	0.2	0.2	−0.4	−0.3	−0.2	−0.4	−0.2
hsa−mir−27b	−0.3	0.3	−0.3	0.3	0.1	0.1	−0.3	0.2	0.1	0.2	0.3	−0.1	0	0.4	0	0.1	0	0	0.2	0.2	0.3
hsa−mir−664b	−0.1	−0.1	−0.2	−0.3	−0.1	−0.3	0.2	0.3	0.2	−0.1	−0.2	0.1	0.3	0.1	0	0	0.6	0.6	−0.3	0.2	0.1
hsa−mir−1284	0.4	−0.4	0.4	−0.4	−0.1	−0.3	0.5	−0.2	−0.2	−0.3	−0.3	0.2	0	−0.3	0.3	0.3	−0.3	−0.2	−0.1	−0.3	−0.1
hsa−mir−378d−1	0	0	0.4	−0.1	0	−0.1	0.3	0.1	0	0	−0.1	0.2	0.2	−0.1	0.2	0.1	0	0	−0.2	0	0
hsa−mir−3191	−0.1	0	0	−0.1	0	−0.1	0.1	0	0.1	0	0.1	0	0	0.1	0.1	0.1	0.1	0.1	−0.1	0.1	0.1
hsa−mir−4637	0	0	0.1	−0.1	−0.1	0	0.1	−0.1	0	−0.1	0	0.1	0.1	−0.1	0.1	0.1	0	0	−0.1	−0.1	−0.1

hsa−mir−1537	0.6	−0.4	0.4	−0.7	−0.3	−0.5	0.6	−0.3	−0.2	−0.3	−0.3	0.3	0.1	−0.3	0.5	0.4	−0.2	0	−0.3	−0.2	−0.2
hsa−mir−200b	−0.4	0.3	−0.4	0.3	0	0.5	−0.4	0.3	0.1	0.2	0.1	−0.3	0.1	0.2	−0.3	−0.4	0.3	0.1	0.1	0.2	0.2
hsa−mir−521−1	0	0.2	−0.1	0.5	0	0.6	−0.4	−0.2	−0.3	0.2	0.1	−0.2	−0.2	−0.1	−0.3	−0.3	−0.5	−0.7	0.2	−0.2	−0.2
hsa−mir−3194	0	0.2	0.1	0	0.2	0.1	0.1	0.2	0.1	0.3	0.1	−0.1	0.2	0.1	0.3	0.1	−0.2	−0.1	0.1	0.2	0
hsa−mir−578	−0.1	0.1	0	0	0.1	−0.1	−0.1	0.1	0	0	0.1	−0.1	−0.1	0.1	−0.3	0	0.1	0.1	−0.1	0	0.1
hsa−mir−5698	0.6	−0.3	0.3	−0.5	−0.2	−0.4	0.5	−0.2	−0.2	−0.3	−0.3	0.3	0	−0.2	0.4	0.2	−0.3	−0.1	−0.1	−0.3	−0.1
hsa−mir−448	−0.1	0.2	−0.1	0.1	−0.1	0.2	−0.2	0.2	0.2	0.2	0.2	−0.2	0.2	0.2	0.2	0	−0.1	0.1	0.2	0.2	0.1
hsa−mir−874	0.4	−0.6	0.2	−0.7	−0.3	−0.7	0.6	−0.4	−0.1	−0.6	−0.4	0.3	0.1	−0.2	0.3	0.3	0	0.2	−0.4	−0.4	−0.2
hsa−mir−708	0	0.1	−0.2	0	0	0	0	0.2	0.1	0.1	0.1	−0.1	0.2	0.1	0.2	0.1	0.2	0.3	0	0.2	0.2
hsa−mir−4676	0.6	−0.5	0.3	−0.5	−0.1	−0.4	0.5	−0.4	−0.2	−0.3	−0.3	0.3	0	−0.3	0.3	0.1	−0.3	−0.2	−0.2	−0.3	−0.2
hsa−mir−3913−2	0.1	−0.1	0.1	0.2	0	0.2	−0.2	−0.3	−0.3	0	0	−0.1	−0.4	−0.3	−0.2	−0.1	−0.5	−0.6	0	−0.3	−0.3
hsa−mir−624	0.6	−0.4	0.4	−0.6	−0.3	−0.5	0.6	−0.4	−0.3	−0.4	−0.4	0.3	0.1	−0.3	0.4	0.3	−0.3	−0.2	−0.3	−0.4	−0.2
hsa−mir−4433a	0	0	0.1	0	0.1	0	0.1	−0.1	−0.1	0	0.1	0.1	−0.1	0	−0.1	0.1	0	0	0	0	0
hsa−mir−938	0	0	−0.2	0	−0.1	−0.1	0.1	0	0	0	0	−0.1	0.1	0.1	0.1	0	0	0.1	−0.1	0.2	0
hsa−mir−133b	0	0	0	−0.1	0	−0.2	0.2	0.1	0.2	0	0	0.1	0.2	0.2	0.2	0.1	0.1	0.3	0	0.2	0.2
hsa−mir−4521	0.2	−0.2	0.1	−0.1	0.1	−0.1	0.1	−0.2	−0.2	0	−0.1	0.1	0.1	−0.1	0	0.1	−0.1	−0.1	0	0	−0.3
hsa−mir−4703	−0.1	−0.1	−0.1	−0.1	−0.1	−0.3	0.1	−0.1	0	−0.2	−0.2	0	0	0.1	−0.2	0.1	0.4	0.4	−0.2	0	0
hsa−mir−6734	−0.1	0	0	0	0.1	0	−0.1	0	0.1	−0.1	0	−0.1	0	0.2	0	0	0.1	0.1	0	0.1	0
hsa−mir−4728	−0.2	0.3	−0.2	0.5	0.2	0.5	−0.5	0.1	0	0.3	0.2	−0.2	−0.2	0.1	−0.1	−0.3	−0.3	−0.4	0.4	0.2	0.1
hsa−mir−3680−1	0.4	−0.3	0.3	−0.5	−0.1	−0.4	0.5	−0.2	−0.1	−0.2	−0.3	0.2	0	−0.2	0.4	0.3	−0.2	0	−0.2	−0.1	−0.2
hsa−mir−23a	−0.3	0.4	−0.1	0.6	0.3	0.7	−0.6	0.2	0	0.5	0.5	−0.3	−0.2	0.1	−0.3	−0.3	−0.3	−0.5	0.5	0.1	0.1
hsa−mir−3942	0.5	−0.4	0.4	−0.6	−0.2	−0.4	0.6	−0.3	−0.2	−0.3	−0.3	0.3	0.1	−0.2	0.4	0.3	−0.2	−0.1	−0.3	−0.2	−0.1
hsa−mir−6513	−0.2	0.1	0.1	0.2	0.3	0.4	−0.1	0.1	0.2	0.2	0.2	−0.1	0	0	−0.2	−0.2	0	−0.1	0	0.1	−0.1
hsa−mir−592	−0.2	0.2	−0.2	0.1	0	0.1	−0.2	0.2	0.2	0.1	0.2	−0.1	0	0.2	0	0	0.1	0.2	0.1	0.1	0.1
hsa−mir−4704	0	0.1	0	0	0.1	0	0	0.1	0.1	0	0	−0.1	0.1	0.1	0.1	0	0.1	0	0.1	0.1	0.1
hsa−mir−523	0	0	0	0.4	0	0.5	−0.4	−0.2	−0.4	0.1	0	−0.3	−0.3	−0.2	−0.3	−0.3	−0.5	−0.7	0.1	−0.2	−0.3
hsa−mir−551b	0.3	−0.2	0.3	0	0.1	0	0.1	−0.2	−0.1	0	0	0.1	−0.2	−0.2	0.1	0.1	−0.3	−0.3	0.2	−0.1	−0.1
hsa−mir−6891	−0.2	0.2	0	0.1	0.3	0.1	0	0.4	0.4	0.2	0.2	0	0.3	0.2	0.2	0.1	0.2	0.3	0.1	0.4	0.3
hsa−mir−1228	−0.2	0.2	0	−0.1	0.2	−0.1	0.2	0.3	0.4	0.2	0.2	0.1	0.2	0.3	0.2	0.2	0.3	0.4	0	0.3	0
hsa−mir−2114	−0.1	−0.1	−0.2	0	0	0	0	−0.1	0.1	−0.1	−0.1	0	0	0	−0.2	−0.1	0.3	0.2	−0.3	−0.1	0
hsa−mir−5571	0	0.3	0	−0.1	0.1	−0.1	0.2	0.4	0.3	0.1	0.1	0.3	0.2	0.2	0.2	−0.1	0.2	0.3	0.1	0.2	0.3
hsa−mir−5004	0.1	−0.1	0.1	−0.1	−0.1	−0.2	0.2	0.1	0	−0.1	−0.1	0.1	0.2	−0.1	0.1	0	0.1	0	−0.1	0.1	0.1
hsa−mir−3945	−0.1	0.2	0	0.1	0	0.1	0	0.1	0.1	0.1	0.2	0	0.1	0.2	0.1	0	0	0.1	0.1	0.2	0.1
hsa−mir−7849	0	0	0.1	−0.1	0	−0.1	0	0	−0.1	−0.1	0	0	0.1	−0.1	−0.1	0	0.1	−0.1	−0.1	0	0

hsa-mir-374b	0.2	0	0.4	0.1	0.2	0.2	0.1	−0.1	−0.2	0.2	0.1	0	0	−0.2	0.1	0.1	−0.3	−0.4	0.1	0	−0.1
hsa-mir-6730	−0.1	0	0.3	0	0.3	0.1	0	0	0	0.1	0.1	0.1	−0.2	0	−0.1	0.2	−0.1	−0.1	0.1	0	0
hsa-mir-6750	−0.1	0	−0.1	−0.1	−0.1	−0.1	0	0.1	0.1	−0.1	−0.1	0	0.2	0	0	−0.1	0.3	0.2	−0.1	0	0.1
hsa-mir-548q	0.1	0	0.1	0	0	−0.1	0.1	−0.1	0	0	0	0.1	0.1	0	0	0.1	0.1	0	0	0	−0.1
hsa-mir-138-2	0	−0.2	0	−0.4	0	−0.5	0.5	0.1	0.3	−0.3	−0.2	0.4	0.2	0	0.1	0.2	0.4	0.5	−0.3	0.1	0.1
hsa-mir-3160-2	0.1	−0.2	0.2	−0.2	−0.1	−0.2	0.2	−0.1	0.1	−0.2	−0.2	0.1	0	−0.2	0.1	0.2	0.1	0.2	−0.3	−0.1	0
hsa-mir-4774	0.3	−0.2	0.2	−0.4	0.1	−0.2	0.3	−0.1	0	−0.2	−0.1	0.3	0	−0.2	0.1	0.2	0	0.1	−0.2	−0.2	0
hsa-mir-548o-2	0.6	−0.4	0.3	−0.5	−0.1	−0.4	0.6	−0.3	−0.1	−0.3	−0.3	0.3	0.1	−0.3	0.3	0.2	−0.2	0	−0.1	−0.2	−0.1
hsa-mir-100	0.1	−0.4	−0.1	−0.5	−0.2	−0.7	0.4	−0.1	−0.1	−0.4	−0.4	0.3	0.1	−0.1	−0.1	0.2	0.5	0.5	−0.5	−0.1	0
hsa-mir-6505	0.1	−0.1	−0.1	0.1	−0.1	0.1	−0.1	−0.1	−0.2	0	0	−0.1	−0.1	−0.1	−0.1	−0.1	−0.2	−0.2	0.2	−0.1	0
hsa-mir-423	0.2	−0.1	0.3	−0.3	0	−0.1	0.2	−0.1	−0.1	−0.1	0	0	0	0	0.3	0	−0.3	−0.2	0	0	0.1
hsa-mir-7844	−0.2	0.1	−0.1	0	0.1	0	−0.1	0.1	0.1	0.2	0.2	−0.1	−0.2	0.1	0	0.1	0	0	0.1	0.1	0
hsa-mir-33b	0.2	−0.3	0	−0.5	−0.3	−0.5	0.5	0	0	−0.4	−0.4	0.1	0.3	−0.1	0.3	0.2	0.3	0.4	−0.4	−0.1	−0.1
hsa-mir-6830	−0.1	−0.1	−0.1	0.1	0	−0.1	0	−0.1	0	−0.1	0	0	0.1	0	0	0.1	0.1	0.1	−0.1	0.1	−0.1
hsa-mir-643	0.6	−0.5	0.5	−0.7	−0.2	−0.5	0.6	−0.4	−0.3	−0.5	−0.4	0.4	0	−0.4	0.3	0.3	−0.2	−0.1	−0.3	−0.4	−0.1
hsa-mir-2682	0.2	0	−0.1	0	−0.2	0	0	0	−0.1	0	−0.2	0	0.1	0	0.1	−0.1	−0.1	−0.1	0.1	0	0
hsa-mir-378f	0	0	0.2	0	−0.1	0	0.1	−0.1	−0.1	−0.1	0.1	−0.1	0	0	0.1	0.1	−0.2	−0.2	−0.1	−0.1	0
hsa-mir-7113	0	0	0	−0.1	−0.1	−0.1	0.1	0.2	0.1	−0.1	−0.1	0	0.3	0.1	0.1	0	0.2	0.2	−0.2	0	0
hsa-mir-6715b	−0.1	0.2	−0.1	0.1	0	0.1	0	0.2	0.2	0.1	0.1	0.1	0	0.2	0	0	0	0.1	0.2	0.1	0.2
hsa-mir-5000	0.4	−0.1	0.2	−0.2	0	0	0.2	−0.2	−0.2	0	−0.1	0	0	−0.1	0	0.1	−0.1	−0.2	−0.1	−0.2	−0.1
hsa-mir-4707	0.1	−0.2	0.2	−0.2	0.1	−0.1	0.2	−0.1	0	0	0	0.1	0	−0.1	0.1	0.1	0	0	0	−0.1	−0.1
hsa-mir-296	0.1	0	0.1	0	−0.1	0.1	−0.2	−0.1	−0.2	−0.1	0	−0.1	−0.2	−0.1	0	−0.1	−0.3	−0.5	0.1	−0.3	−0.1
hsa-mir-632	0.3	−0.2	0.4	−0.1	0	0.1	0.1	−0.3	−0.4	−0.1	−0.1	0.1	−0.2	−0.2	−0.1	0	−0.4	−0.6	0	−0.3	−0.2
hsa-mir-1976	0	0.1	−0.1	−0.1	0.2	−0.2	0.3	0.3	0.4	0.2	0	0.2	0.4	0.2	0.2	0.2	0.5	0.6	−0.1	0.3	0.1
hsa-mir-7110	0	0	0.1	−0.1	0.1	−0.2	0.1	0	0.1	−0.1	−0.1	0.1	0	0	0.1	0.1	0.1	0.1	−0.1	0.1	0.1
hsa-mir-148b	0.1	0	0.3	−0.4	0	−0.1	0.4	0.2	0.3	0	0	0.2	0.3	0	0.4	0.1	0.1	0.2	0	0.1	0.1
hsa-mir-4679-1	0	0.1	−0.1	0.1	−0.1	0.2	−0.1	0.1	−0.2	0.2	0	−0.2	0	0	0	−0.2	−0.1	−0.2	0	0.1	0
hsa-mir-4536-1	0.1	0	0.1	−0.1	0.1	0	0.1	0	−0.1	−0.1	−0.2	0.1	0	−0.3	−0.1	0.1	0	−0.1	−0.2	0	−0.2
hsa-mir-552	−0.1	0	0.1	0	0	−0.1	0.1	0	0	0	0.1	0.2	0	0.1	0	0.1	0	0	0	0	0
hsa-mir-4431	0	0	0.1	0	0	0	0.1	−0.1	0	0	−0.1	0	0	−0.1	0	−0.1	0	0	0.1	0	0
hsa-mir-600	0.3	−0.1	0.2	−0.3	0	−0.3	0.4	0.2	0.2	−0.1	−0.1	0.2	0.1	−0.1	0.3	0.1	0	0.1	0	−0.1	−0.1
hsa-mir-3937	0	0	0	0.1	0	0	0	0	0	0.1	0	0	0.1	0	0.1	−0.1	0	0.1	0	0.1	0
hsa-mir-3154	0	0	0.1	0.3	0.1	0.2	−0.2	−0.1	−0.2	0.2	0.2	−0.1	−0.1	−0.1	0	0.1	−0.3	−0.3	0.1	0	−0.1
hsa-mir-3688-2	0.1	−0.1	0.3	−0.1	0	−0.1	0.2	−0.2	−0.1	−0.2	−0.1	0.1	0.1	0	0.1	0.1	0	−0.1	0	−0.1	0
hsa-mir-1245b	0	0	0.1	0	0.1	0	0.1	0	0	0	0	0.1	0.1	0.1	0	0.1	0	0	0	0.1	0.1

hsa−mir−3919	0.1	0	0.2	0	−0.1	0	0.1	−0.1	−0.1	−0.1	0	−0.1	−0.1	−0.1	0.1	0.2	−0.3	−0.3	0	−0.2	−0.1
hsa−mir−626	0.1	−0.1	0.1	−0.1	0	−0.1	0.1	−0.1	−0.1	−0.1	−0.1	0.1	0.1	−0.2	0	0.1	0	0	−0.1	−0.2	−0.1
hsa−mir−30e	0.4	−0.4	0.2	−0.5	0	−0.4	0.4	−0.3	−0.2	−0.3	−0.3	0.2	0	−0.3	0.1	0.2	0	0	−0.4	−0.2	−0.2
hsa−mir−4724	−0.3	0.4	0	0.1	0.2	0.2	0	0.4	0.4	0.3	0.4	−0.1	0.1	0.3	0.1	0	0.3	0.3	0.2	0.3	0.3
hsa−mir−3529	0	0	0	0.1	−0.1	−0.1	−0.1	0	0	0	0.1	0	0	−0.1	−0.1	−0.1	0	0	−0.1	−0.1	0
hsa−mir−6836	0.1	0	0	−0.1	−0.1	−0.1	0.2	0	0.1	−0.1	−0.2	0.1	0.1	−0.1	0.1	0	0.2	0.2	−0.1	0	0
hsa−mir−27a	−0.3	0.6	−0.2	0.6	0.3	0.6	−0.5	0.4	0.2	0.6	0.5	−0.3	0	0.3	0	−0.2	−0.2	−0.2	0.5	0.3	0.3
hsa−mir−590	0.6	−0.5	0.5	−0.7	−0.1	−0.4	0.6	−0.4	−0.3	−0.4	−0.3	0.3	0.1	−0.4	0.3	0.3	−0.2	−0.1	−0.3	−0.3	−0.2
hsa−mir−4657	0	−0.1	0.1	−0.2	0	−0.2	0.2	0	0.1	−0.1	−0.1	0.2	0.1	0.1	0.1	0.2	0.1	0.2	−0.1	−0.1	0
hsa−mir−181b−1	0.7	−0.6	0.4	−0.7	−0.3	−0.6	0.6	−0.5	−0.4	−0.5	−0.5	0.4	0	−0.4	0.4	0.3	−0.3	−0.1	−0.3	−0.4	−0.2
hsa−mir−140	0.5	−0.4	0.5	−0.4	0.1	−0.3	0.5	−0.4	−0.2	−0.1	−0.1	0.3	0	−0.2	0.2	0.3	−0.4	−0.3	−0.1	−0.1	−0.1
hsa−mir−1269b	0	0.1	0	0.1	0	0	−0.1	0.1	−0.1	0.1	0.1	−0.1	0	−0.2	0	0	−0.1	−0.1	0	0	0
hsa−mir−6827	−0.2	0.3	−0.1	0.5	0.3	0.3	−0.4	0.1	0	0.3	0.2	0	−0.2	0.1	−0.5	−0.3	0	−0.2	0.2	0.1	0
hsa−mir−6766	0	−0.1	0	0	0	−0.1	0.2	0	0.1	0	0	0.2	0.2	0	0.1	0	0.1	0.1	−0.1	0.2	0.1
hsa−mir−1247	−0.1	0.3	0	0.2	0.1	0.2	0	0.3	0.2	0.2	0.3	0	0.1	0.3	0	−0.1	0.1	0	0.3	0.2	0.4
hsa−mir−3660	−0.2	0.4	0	0.4	0.2	0.4	−0.4	0	−0.2	0.4	0.4	−0.3	−0.2	0.2	−0.1	−0.1	−0.4	−0.4	0.4	0.2	0
hsa−mir−3611	0.4	−0.3	0.1	−0.3	−0.3	−0.3	0.3	−0.2	−0.3	−0.3	−0.3	0.1	0	−0.3	0.1	0.1	−0.2	−0.1	−0.2	−0.3	−0.3
hsa−mir−3151	−0.1	0.2	−0.1	0.2	0	0	−0.1	0.1	0.1	−0.1	0.1	0	0	0.2	0.1	0	−0.1	0	0.2	−0.1	0.1
hsa−mir−345	0	−0.1	0	−0.4	−0.2	−0.4	0.3	0.1	0.2	−0.2	−0.1	0.1	0.3	0.1	0.3	0.3	0.4	0.4	−0.2	0.1	0.2
hsa−mir−5690	0.5	−0.6	0.3	−0.7	−0.3	−0.6	0.6	−0.4	−0.4	−0.5	−0.5	0.3	0.1	−0.4	0.3	0.4	−0.1	0	−0.4	−0.3	−0.2
hsa−mir−4757	−0.1	0.1	0	0.3	0.1	0.3	−0.2	0.1	−0.1	0.2	0.1	−0.1	0	0.1	−0.2	−0.3	−0.1	−0.2	0.1	0.1	−0.1
hsa−mir−199a−2	−0.2	0.3	0	0.2	0.2	0.1	−0.1	0.2	0.1	0.3	0.4	0	0.1	0.3	0.1	0.1	0	0	0.3	0.2	0.4
hsa−mir−3157	0.6	−0.4	0.3	−0.5	−0.2	−0.4	0.4	−0.3	−0.2	−0.4	−0.4	0.1	0	−0.4	0.2	0.1	−0.2	−0.1	−0.2	−0.3	−0.2
hsa−mir−628	−0.1	0	0.1	−0.1	0.1	−0.1	0.2	0.3	0.1	0.2	0	0	0.2	−0.1	0	0.1	0.3	0.2	−0.2	0.3	0
hsa−mir−1255a	0.2	−0.2	0	−0.3	−0.2	−0.2	0.1	−0.1	0	−0.1	−0.1	−0.1	−0.1	0.2	0.2	0	−0.1	0	0	−0.1	0
hsa−mir−4762	0.5	−0.5	0.4	−0.6	−0.1	−0.4	0.6	−0.4	−0.2	−0.4	−0.2	0.3	0	−0.3	0.3	0.3	−0.1	−0.1	−0.2	−0.3	−0.1
hsa−mir−888	0.2	−0.4	0	−0.5	−0.3	−0.7	0.4	−0.1	−0.1	−0.4	−0.4	0.3	0.2	−0.1	0.1	0.2	0.4	0.5	−0.4	−0.1	0
hsa−mir−30d	−0.3	0.1	−0.2	0.2	0.2	0.3	−0.3	0.1	0.1	0.2	0.2	−0.2	−0.3	0.1	−0.4	−0.3	0	−0.1	0.1	0.1	0
hsa−mir−6515	0.1	0.1	0.2	−0.1	0.1	0	0.1	0.1	0.1	0	0	0.1	−0.1	−0.1	0	0	−0.1	0	0	−0.1	0
hsa−mir−29c	−0.2	0.1	−0.2	0.2	0	0.3	−0.2	0	−0.1	0.2	0.1	−0.2	−0.1	0	−0.2	−0.2	0.1	−0.1	−0.1	0.1	−0.1
hsa−mir−664a	−0.3	0.2	−0.4	0	0	−0.1	−0.1	0.3	0.4	0.1	0.1	−0.1	0.1	0.3	−0.2	−0.1	0.6	0.6	−0.1	0.2	0.2
hsa−mir−548f−1	−0.2	0.1	0	0	0.1	0.1	0	0.3	0.3	0.1	0.1	−0.1	0	0.2	0.3	0.1	0	0.2	0.3	0.1	0
hsa−mir−1243	0	0.1	−0.1	0.1	0.1	0.2	−0.1	0.1	0.2	0.2	0.2	0	0.1	0.2	0.2	−0.1	−0.1	0	0.2	0.1	0.3
hsa−mir−5589	0.1	−0.2	0.1	−0.1	0	−0.1	0.1	0	0.1	−0.1	0	0.1	0	0	0	0.1	0	0.1	0	−0.1	−0.1

hsa-mir-545	0.3	−0.3	0.3	−0.4	0	−0.4	0.4	−0.1	0	−0.2	−0.1	0.2	0	−0.2	0.4	0.4	−0.1	0	0	−0.2	0.1
hsa-mir-199a-1	−0.2	0.3	0	0.2	0.2	0.1	−0.1	0.2	0.1	0.2	0.4	0	0.1	0.3	0.1	0.1	0	0	0.3	0.2	0.4
hsa-mir-199b	−0.2	0.3	0	0.3	0.2	0.1	−0.1	0.2	0.1	0.3	0.4	0	0.1	0.3	0.1	0.1	0	0	0.3	0.2	0.4
hsa-mir-6740	−0.1	0.1	0	0.1	0	0.1	0	0.1	0.1	0.1	0.1	0	0.1	0.1	0	0	0.2	0.1	0.1	0.2	0
hsa-mir-5584	0.2	−0.1	0.2	−0.2	−0.1	−0.1	0.1	−0.2	−0.2	−0.1	−0.1	0	0	−0.1	0.1	0	−0.2	−0.2	0	−0.1	0
hsa-mir-573	0.4	−0.2	0.2	−0.4	−0.2	−0.3	0.3	−0.3	−0.1	−0.3	−0.2	0.2	0	−0.2	0.4	0.2	−0.3	−0.2	−0.1	−0.3	0
hsa-mir-891b	0.2	−0.4	0.1	−0.5	−0.3	−0.7	0.5	−0.2	−0.1	−0.5	−0.4	0.3	0.2	−0.2	0.1	0.1	0.4	0.5	−0.5	−0.1	−0.1
hsa-mir-7-2	0.5	−0.3	0.3	−0.6	−0.2	−0.4	0.5	−0.2	−0.1	−0.2	−0.2	0.2	0.2	−0.1	0.5	0.3	−0.2	0	−0.2	−0.2	−0.2
hsa-mir-891a	0.2	−0.5	0.1	−0.5	−0.3	−0.7	0.5	−0.2	−0.2	−0.4	−0.4	0.3	0.2	−0.2	0.1	0.1	0.4	0.4	−0.5	−0.1	−0.1
hsa-mir-7108	0.2	−0.2	0.2	−0.3	−0.1	−0.1	0.2	−0.1	−0.1	−0.1	−0.1	0	0	−0.2	0.1	0.1	−0.1	−0.1	−0.1	−0.1	0
hsa-mir-5706	0.6	−0.4	0.5	−0.6	−0.1	−0.4	0.6	−0.4	−0.2	−0.3	−0.3	0.3	0	−0.3	0.3	0.3	−0.3	−0.2	−0.2	−0.3	−0.2
hsa-mir-3934	0.4	−0.3	0.3	−0.5	−0.1	−0.4	0.5	−0.3	−0.1	−0.4	−0.3	0.3	0.1	−0.2	0.3	0.2	0	0.1	−0.1	−0.3	−0.1
hsa-mir-34a	−0.4	0.5	−0.2	0.7	0.2	0.6	−0.6	0.3	0	0.4	0.4	−0.4	−0.1	0.2	−0.1	−0.3	−0.2	−0.3	0.3	0.2	0.2
hsa-mir-4755	0.6	−0.5	0.4	−0.6	−0.2	−0.5	0.6	−0.4	−0.3	−0.4	−0.4	0.4	0	−0.3	0.3	0.3	−0.2	−0.1	−0.3	−0.4	−0.2
hsa-mir-184	0	0	−0.2	−0.3	−0.2	−0.4	0.3	0.2	0.3	−0.2	−0.1	0.2	0.2	0.2	0.3	0.1	0.3	0.6	−0.1	0	0.2
hsa-mir-4775	0.2	−0.1	0.2	−0.3	0	−0.2	0.3	−0.1	0.1	−0.1	0	0.2	0	−0.1	0.3	0.1	−0.2	0	0	−0.1	0
hsa-mir-4680	0	0.1	0	0	0.2	0	0.2	0.2	0.2	0.2	0	0.2	0.2	0	0.1	0	0.3	0.3	−0.1	0.2	0.1
hsa-mir-181b-2	0.7	−0.6	0.4	−0.7	−0.3	−0.6	0.6	−0.5	−0.4	−0.5	−0.5	0.4	0	−0.4	0.4	0.3	−0.3	−0.1	−0.3	−0.4	−0.2
hsa-mir-7855	−0.1	0.1	0	0.1	0	0	0	0	0.1	0	0.1	0.2	0	0.1	0	0	0	0	0.1	−0.1	0
hsa-mir-548e	0.6	−0.4	0.5	−0.6	−0.1	−0.5	0.7	−0.3	−0.1	−0.3	−0.3	0.4	0.2	−0.2	0.5	0.3	−0.2	0	−0.2	−0.3	−0.1
hsa-mir-197	0.4	−0.3	0.4	−0.2	0.1	−0.2	0.2	−0.3	−0.3	−0.1	−0.1	0.1	−0.1	−0.2	0.1	0.2	−0.3	−0.3	−0.1	−0.2	−0.2
hsa-mir-374a	0.5	−0.2	0.3	−0.1	0.1	−0.1	0.2	−0.3	−0.3	0	−0.1	0.1	−0.1	−0.3	0.1	0	−0.4	−0.4	0	−0.2	−0.2
hsa-mir-6507	0.1	−0.1	0	−0.2	0	−0.3	0.2	0	0.1	−0.1	0	0.2	0	0.1	0	0.2	0.1	0.3	0	0	0.1
hsa-mir-7973-2	−0.1	0	0	0	−0.2	−0.2	0	0	0.2	−0.2	−0.1	0	−0.1	0.1	−0.2	−0.1	0.2	0.3	−0.1	−0.1	0.2
hsa-mir-892c	0.2	−0.3	0	−0.5	−0.2	−0.7	0.4	−0.1	0	−0.4	−0.4	0.3	0.1	−0.1	0.1	0.1	0.3	0.5	−0.4	0	0
hsa-mir-3678	0.5	−0.3	0.3	−0.6	−0.2	−0.5	0.5	−0.2	−0.2	−0.3	−0.4	0.3	0	−0.2	0.3	0.3	−0.2	−0.1	−0.2	−0.3	−0.2
hsa-mir-939	0.3	−0.1	0.1	−0.3	−0.2	−0.4	0.3	−0.1	0	−0.3	−0.3	0.1	0.1	−0.1	0.3	0.2	0	0.1	0	−0.2	0
hsa-mir-876	−0.2	0.3	0.1	0.2	0.2	0.2	−0.2	0.2	0.1	0.3	0.3	−0.1	0	0.1	0	0	−0.1	−0.1	0.1	0.1	0
hsa-mir-211	0	0	0.1	0.2	0.1	0.2	−0.1	0.1	0	0.1	0	0	0	−0.2	−0.2	−0.1	0	−0.2	0	0	−0.1

hsa−mir−550a−3	0.4	−0.3	0.3	−0.3	0	−0.2	0.3	−0.3	−0.2	−0.2	−0.1	0.1	0	−0.2	0.2	0.2	−0.2	−0.2	−0.1	−0.3	−0.2
hsa−mir−4794	−0.1	0	0.1	0.3	−0.1	0.1	−0.1	−0.1	−0.2	0	0.1	0.1	−0.1	0	−0.2	0	−0.2	−0.3	0.1	−0.1	0
hsa−mir−4714	0.1	−0.2	0.3	−0.2	0	−0.1	0.2	−0.2	−0.2	−0.1	0	0	−0.1	−0.2	0	0.2	−0.2	−0.2	−0.1	−0.2	−0.1
hsa−mir−576	0.7	−0.5	0.5	−0.7	−0.2	−0.5	0.6	−0.4	−0.3	−0.5	−0.4	0.4	0	−0.4	0.3	0.3	−0.2	−0.2	−0.3	−0.4	−0.2
hsa−mir−6813	0.2	−0.2	0.1	−0.3	−0.1	−0.2	0.3	0	0	−0.1	−0.2	0.2	0.2	0.1	0.1	0.2	0.2	0.2	−0.3	0	0.1
hsa−mir−618	−0.1	0.1	0.2	0.3	0.2	0.4	−0.1	0	−0.1	0.3	0.2	0	0	0.1	0	0	−0.3	−0.4	0.1	0.1	0
hsa−mir−4710	0.1	0.1	−0.3	0.3	0	0.2	−0.3	−0.1	0	0.1	0.1	−0.2	−0.1	0.1	−0.3	−0.2	−0.2	−0.1	0.1	0	0
hsa−mir−1271	0.4	−0.4	0.5	−0.4	−0.1	−0.3	0.5	−0.4	−0.3	−0.2	−0.2	0.2	−0.1	−0.3	0.2	0.3	−0.3	−0.2	−0.2	−0.2	−0.2
hsa−mir−625	0.7	−0.6	0.5	−0.7	−0.2	−0.6	0.7	−0.4	−0.3	−0.4	−0.4	0.4	0.1	−0.4	0.4	0.4	−0.2	−0.1	−0.3	−0.3	−0.2
hsa−mir−585	0	−0.2	0	−0.2	−0.1	−0.4	0.2	0	0	−0.3	−0.3	0.2	0.2	−0.1	−0.2	0	0.5	0.3	−0.4	−0.1	−0.1
hsa−mir−6853	−0.1	0	0.1	−0.1	0	0.1	0.1	0.1	0.1	0	0	0	0	−0.1	0	−0.1	0.1	0.1	0	0	−0.1
hsa−mir−6510	0	−0.1	−0.2	−0.3	−0.2	−0.3	0.2	0.2	0.2	−0.3	−0.3	0.1	0.2	0.1	0	0	0.7	0.6	−0.2	0	0.2
hsa−mir−4433b	−0.1	0.2	−0.1	0.3	0.2	0.2	−0.2	0	0.1	0.2	0.3	−0.1	−0.1	0.1	−0.2	0.1	−0.1	−0.1	0.2	0.1	0.1
hsa−mir−1269a	0	0.1	0.1	0.2	0.1	0.2	−0.2	0	−0.2	0.2	0	−0.2	−0.1	−0.1	−0.3	−0.1	−0.2	−0.3	0	−0.1	−0.2
hsa−mir−4439	−0.1	0	−0.2	0.1	−0.1	0.2	−0.2	0	0.1	0.1	0.1	−0.2	0	0.2	0	−0.1	−0.1	0	0.2	0	0.1
hsa−mir−6512	−0.2	0.1	−0.1	−0.1	−0.1	−0.1	0	0.1	0	−0.2	0	−0.1	−0.1	0.1	0	0.1	0.2	0.1	−0.1	−0.1	−0.1
hsa−mir−3124	0.4	−0.3	0.1	−0.4	−0.1	−0.2	0.5	−0.2	−0.2	−0.1	−0.3	0.1	0.1	−0.2	0.1	0	−0.1	0	−0.3	0	−0.2
hsa−mir−3612	−0.1	0	−0.1	0	0.1	−0.2	0.1	−0.1	0.2	−0.1	0.1	0.2	−0.1	0.1	−0.1	0.2	0.2	0.3	−0.1	0.1	0
hsa−mir−4471	0.1	0.1	0.1	0	0.1	0	0.2	0	0	0	0	0.1	0.1	0	0.1	0.1	−0.1	0	0	0	−0.1
hsa−mir−6849	−0.1	−0.1	0	−0.1	−0.1	−0.1	0.1	0	0	−0.1	0	0	0.1	−0.1	0	0.1	0.1	0	0	0	0
hsa−mir−132	0	0	0.2	0.2	0	0.3	−0.2	−0.1	−0.3	0	−0.1	−0.1	−0.1	−0.3	−0.3	−0.3	−0.1	−0.6	−0.1	−0.1	−0.2
hsa−mir−3918	0.2	−0.3	0.4	−0.2	0	−0.1	0.2	−0.3	−0.1	−0.2	−0.1	0.1	−0.1	−0.2	0.1	0.3	−0.2	−0.2	−0.1	−0.2	−0.1
hsa−mir−4725	0.1	0.1	0	0.1	0.1	0	0	0.2	0.1	0.2	0.2	0.1	0	0.1	0.1	0.1	−0.1	0	0.1	0.1	0.1
hsa−mir−3689b	−0.3	0.4	0	0.1	0.1	0.3	−0.2	0.4	0.3	0.3	0.4	−0.3	0.2	0.4	0.4	0.2	0	0.2	0.4	0.3	0.3
hsa−mir−3646	−0.1	0.2	0	0.1	0	0.2	−0.1	0.2	0.1	0.2	0.1	−0.1	0.1	0.1	0.2	0.2	0	0.1	0.1	0.1	0.2
hsa−mir−4484	0	−0.2	0	−0.2	−0.2	−0.2	0.2	−0.1	−0.1	−0.2	−0.2	0.2	0.1	−0.1	0.1	0.2	0	0	−0.2	−0.1	0.1
hsa−mir−1270	0.5	−0.3	0.4	−0.3	0	−0.2	0.3	−0.4	−0.3	−0.2	−0.2	0.1	−0.1	−0.4	0.1	0.1	−0.4	−0.4	−0.1	−0.3	−0.3
hsa−mir−597	0.1	0	0	−0.2	−0.1	−0.1	0.1	−0.1	0	−0.2	−0.1	0.2	0	0	0.1	0	0	0	−0.1	−0.1	0
hsa−mir−581	0.3	−0.4	0.2	−0.4	−0.3	−0.5	0.4	−0.3	−0.2	−0.5	−0.5	0.2	0	−0.2	0.1	0.1	0	0	−0.4	−0.3	−0.1
hsa−mir−6715a	−0.2	0.1	0	0	0	0	0	0.3	0.3	0.1	0.2	−0.1	0	0.1	0.1	0	0	0.2	0.1	0.1	0.3

hsa−mir−3158−2	0.1	−0.1	0.3	0	0	0.1	0.1	−0.2	−0.2	−0.1	0	0.1	−0.1	−0.2	0	0.1	−0.3	−0.3	−0.1	−0.2	−0.2
hsa−mir−550a−2	0.5	−0.3	0.4	−0.3	0	−0.2	0.4	−0.3	−0.3	−0.3	−0.2	0.2	0.1	−0.3	0.3	0.2	−0.3	−0.3	−0.1	−0.3	−0.2
hsa−mir−4524a	0	0.1	0.1	−0.1	0.1	−0.1	0.3	0.2	0.3	0.1	0.1	0.1	0.3	0.1	0.2	0.1	0.2	0.3	0.1	0.3	0.2
hsa−mir−4804	0.2	−0.1	0.1	−0.1	−0.1	−0.2	0.2	−0.1	−0.1	−0.2	−0.2	0.1	0	−0.2	0	0	0	0	−0.2	−0.2	0
hsa−mir−4536−2	0.1	−0.2	0	−0.1	0.1	0	0.1	−0.1	−0.1	0	−0.1	0	−0.1	−0.3	−0.2	−0.1	−0.1	−0.1	−0.1	−0.1	−0.3
hsa−mir−6844	0.2	0	0	−0.2	−0.3	−0.1	0.1	0	−0.1	−0.2	−0.1	0	0.2	−0.1	0.3	0.2	0	0	0	−0.1	0.1
hsa−mir−371b	−0.1	0.1	0	0.1	0.2	0.2	−0.1	0.1	0.1	0.2	0.2	0	0	0.1	−0.1	−0.2	0.1	0	0.1	0.1	0.1
hsa−mir−4683	0	−0.1	0.1	0.2	0.2	0.2	−0.1	0	−0.1	0.2	0	0	0.1	−0.1	−0.1	−0.1	0	−0.1	0	0.2	−0.1
hsa−mir−214	−0.1	0.2	0	0.2	0.1	0.1	−0.1	0.2	0.1	0.2	0.3	0	0.1	0.2	0.1	0.1	0	0	0.3	0.2	0.4
hsa−mir−1289−1	−0.1	0.2	0	0.1	−0.1	−0.1	−0.1	0	0	−0.1	0	0	−0.1	0.1	−0.2	0.1	0.1	0.1	−0.1	0	0.1
hsa−mir−4699	−0.2	0.2	0	0.2	0	0.2	−0.2	0.1	−0.1	0	0.2	−0.1	0	0.1	−0.1	0	0	−0.2	0	0	0
hsa−mir−1296	0.1	0.2	0	0.4	0.1	0.3	−0.3	−0.1	−0.4	0.2	0.1	−0.2	−0.1	−0.1	−0.3	−0.1	−0.4	−0.6	0.2	−0.1	0
hsa−mir−4665	0.1	−0.1	0.1	−0.1	0	−0.2	0.2	0	0.1	−0.1	0	0.1	0.1	0	0.1	0.1	0.1	0.2	−0.1	0	0
hsa−mir−99a	−0.2	0.1	−0.1	0.5	0	0.4	−0.4	−0.1	−0.3	0.3	0.2	−0.2	−0.2	0	−0.3	−0.2	−0.3	−0.5	0.1	0	0
hsa−mir−5582	0.4	−0.4	0.4	−0.5	−0.2	−0.4	0.5	−0.4	−0.2	−0.4	−0.3	0.3	−0.1	−0.2	0.2	0.3	−0.3	−0.1	−0.2	−0.3	−0.2
hsa−mir−4719	0	−0.1	0	−0.1	−0.1	−0.1	0.1	−0.1	−0.1	−0.1	0.1	−0.1	0	0	0.1	0.1	0	0	−0.1	−0.1	−0.1
hsa−mir−106b	0.6	−0.5	0.5	−0.7	−0.2	−0.5	0.6	−0.3	−0.2	−0.4	−0.3	0.3	0.1	−0.3	0.5	0.4	−0.3	−0.1	−0.2	−0.4	−0.1
hsa−mir−767	0.1	0.1	−0.1	−0.1	−0.1	0	0	0.1	0	0	0.1	0	0	0.1	0	0	0	0.1	0	0	0
hsa−mir−6780a	0.2	0	0	0	−0.1	0.1	0	−0.1	−0.2	−0.1	0	−0.1	−0.1	−0.1	0	−0.1	−0.1	−0.3	−0.1	−0.1	0
hsa−mir−4716	−0.1	0.1	−0.2	0	−0.1	0.1	−0.1	0.2	0.1	0.1	0	−0.1	0	0.2	0.1	−0.1	−0.1	0	0.1	0.1	0
hsa−mir−1295a	−0.1	0.1	0.3	0.2	0.2	0.2	−0.2	−0.1	−0.2	0.2	0.2	−0.1	−0.2	−0.1	−0.1	0.1	−0.5	−0.5	0.1	0.1	−0.1
hsa−mir−5196	−0.1	0.1	0	−0.1	0.1	0	0.3	0.3	0.1	0.2	0	0.1	0.2	0.2	0.1	0	0.1	0.2	0.1	0.2	0.1
hsa−mir−499b	0	0	0	0	0	0	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0	−0.1	−0.1
hsa−mir−5687	0.4	−0.2	0.2	−0.2	−0.1	−0.1	0.2	−0.2	−0.2	−0.2	−0.2	0.3	0	−0.1	0.2	0.1	−0.2	−0.2	−0.1	−0.3	−0.1
hsa−mir−3928	0.3	−0.3	0.3	−0.5	−0.2	−0.2	0.3	−0.2	−0.2	−0.3	−0.2	0	−0.1	−0.3	0.2	0.1	−0.1	−0.1	−0.1	−0.3	−0.2
hsa−mir−4501	−0.1	0.3	−0.2	0.4	0	0.4	−0.4	0.1	−0.1	0.2	0.3	−0.3	0	0.2	−0.1	−0.1	−0.3	−0.2	0.4	0.1	0
hsa−mir−4669	0.1	−0.1	0	0	−0.1	−0.2	0	0	−0.1	−0.2	0	0	−0.1	0	0	0.1	−0.2	−0.1	0.1	−0.1	−0.1
hsa−mir−200a	−0.3	0.3	−0.3	0.1	0	0.3	−0.2	0.4	0.2	0.2	0	−0.2	0.2	0.2	−0.1	−0.3	0.5	0.3	0	0.2	0.2
hsa−mir−617	0	0	−0.1	0	−0.1	0.1	−0.1	0.1	0	0	0	−0.2	0.1	0.2	−0.2	−0.1	0	−0.1	0	0	0
hsa−mir−4771−2	0.2	−0.2	0.1	−0.2	0	−0.2	0.1	−0.2	−0.2	−0.2	−0.1	0.2	−0.1	−0.1	0	0.1	−0.1	−0.1	−0.1	−0.1	−0.1
hsa−mir−1277	0.3	−0.2	0.2	−0.5	−0.2	−0.4	0.5	−0.1	−0.1	−0.3	−0.4	0.2	0.2	−0.2	0.3	0.2	0.1	0.2	−0.3	−0.1	−0.1
hsa−mir−504	−0.2	−0.2	0	−0.1	−0.1	−0.1	0.1	0	−0.1	−0.1	−0.2	−0.1	0.1	−0.1	−0.3	0	0.4	0.2	−0.4	0	0
hsa−mir−3622a	−0.1	0.2	0	0.5	0.3	0.5	−0.3	0	−0.2	0.3	0.2	−0.2	−0.1	−0.1	−0.4	−0.3	−0.2	−0.5	0.1	0.1	−0.1
hsa−mir−378g	−0.1	−0.1	−0.2	0.1	−0.1	0	−0.1	−0.1	0	−0.1	0	−0.1	0	0	−0.1	0	0	0	−0.1	0	0.1
hsa−mir−6786	0	−0.1	−0.1	−0.2	−0.1	−0.1	0.1	0.1	0	0	−0.2	0	0.2	−0.1	0.1	0	0.2	0.2	−0.1	0	−0.2

hsa−mir−6810	0	0.2	0	0.1	0.1	0.4	−0.2	0.1	0	0.2	0	0	0.1	0	0	−0.2	0	−0.2	0.1	0	0
hsa−mir−3684	0.6	−0.5	0.5	−0.5	−0.1	−0.4	0.5	−0.4	−0.3	−0.4	−0.4	0.3	−0.1	−0.4	0.2	0.3	−0.3	−0.2	−0.2	−0.4	−0.3
hsa−mir−373	0	0.2	0	0.5	0.1	0.5	−0.4	−0.2	−0.3	0.2	0.1	−0.1	−0.3	−0.1	−0.3	−0.3	−0.5	−0.7	0.2	−0.2	−0.2
hsa−mir−302b	0	0.1	0.1	0.1	0.1	0.2	−0.1	0	0	0.2	0.1	−0.1	0	0.1	0	0	−0.1	0	0.2	0	0.2
hsa−mir−6782	−0.2	0.1	0.1	0.1	0.2	0	0	0	0	0.1	0	0.1	−0.1	0	−0.2	0	0	0	0.1	0.2	0.1
hsa−mir−4425	0	0	0.1	0	0	0	0	0	0	−0.1	0.1	−0.1	0	−0.1	0	0.1	−0.1	−0.1	−0.1	−0.1	−0.1
hsa−mir−4730	−0.1	0.1	0	0	0	0	0	0.2	0.1	0.1	0.1	0.1	0.2	0	0.1	0.1	0.1	0.1	0	0.1	0.1
hsa−mir−3916	0.1	−0.1	0.1	0	0.1	−0.2	0.2	−0.1	0.1	0	0	0.2	0.1	0.1	0.1	0.2	0	0.1	0	0.1	0
hsa−mir−6829	−0.3	0.2	0.1	0	0.1	0.2	−0.1	0.1	0.2	0.1	0.2	0	0	0.2	0	0.1	0.2	0.1	0.2	0	0.1
hsa−mir−4684	0	0	0	0	0.1	−0.2	0	0	0.1	−0.1	0.1	−0.1	0	−0.1	−0.1	0.1	0.2	0.2	0	0	0.1
hsa−mir−320c−2	−0.1	0.2	−0.2	0	0	−0.1	0	0.2	0.1	0	0	0	0.2	0.1	−0.2	−0.1	0.4	0.3	−0.1	0.2	0.1
hsa−mir−7846	−0.1	0.1	0.1	0	0.2	0	0.2	0.1	0.2	0.2	0.1	0.1	0.1	0.1	0	0.1	0.1	0.1	−0.1	0.2	0.1
hsa−mir−6499	−0.1	−0.1	−0.2	−0.3	−0.2	−0.5	0.2	0.1	0.2	−0.3	−0.2	0.2	0	0	−0.1	0	0.6	0.7	−0.3	0	0.1
hsa−mir−7111	−0.3	0.2	0	0.2	0.1	0.1	−0.1	0.1	0.2	0	0.2	0	0.2	0.2	0	0.1	0.2	0.2	0.1	0	0
hsa−mir−6776	−0.1	0.1	0.1	−0.1	−0.1	0.1	0.1	0.2	−0.1	0.1	0	0	0	0	0	0	0	0	−0.1	0.1	0
hsa−mir−3192	0.1	0	−0.1	−0.2	−0.1	−0.1	0.2	0	0	−0.1	−0.2	0.1	0	−0.1	0.1	−0.1	−0.1	0.1	−0.1	0	−0.2
hsa−mir−4457	0.6	−0.5	0.4	−0.6	−0.3	−0.5	0.5	−0.4	−0.3	−0.5	−0.4	0.3	0	−0.4	0.3	0.2	−0.3	−0.1	−0.2	−0.4	−0.2
hsa−mir−3199−1	0	0	0.1	0	0.3	0.2	0	0.1	0.1	0.4	0.3	−0.1	0	0.1	0	−0.1	−0.1	0	0.1	0.3	0.1
hsa−mir−3659	−0.1	0.1	−0.1	0.1	−0.1	0.1	−0.1	0	0	0	0	−0.1	0.1	0.1	−0.1	−0.1	0.1	0	0	0	0
hsa−mir−4428	−0.1	0.1	0	0	0.1	0	0	0	0.1	0	0	−0.1	0	0	−0.1	−0.1	0.1	0.1	0.1	0.1	0.1
hsa−mir−4422	0.5	−0.3	0.3	−0.4	−0.1	−0.4	0.5	−0.2	−0.1	−0.2	−0.2	0.2	0	−0.2	0.4	0.3	−0.2	0	−0.2	−0.2	−0.1
hsa−mir−4715	−0.1	0	0	0	0.1	0	0.1	0	0.2	0	0.1	0.2	0.1	0.1	−0.1	0.1	0.3	0.2	−0.1	0	0
hsa−mir−3190	−0.3	0.2	−0.2	0	0	0	−0.1	0.3	0.3	0.1	0.2	−0.2	0	0.2	0	0	0.2	0.3	−0.1	0.2	0.1
hsa−mir−1234	−0.2	0.1	0	−0.1	0	−0.1	−0.1	0.2	0.2	0	0.1	0	−0.1	0.1	−0.1	0.1	0.2	0.2	0	0	0.2
hsa−mir−4660	0.4	−0.4	0.2	−0.5	−0.3	−0.4	0.4	−0.2	−0.2	−0.4	−0.4	0.2	0	−0.2	0.2	0.1	−0.1	0	−0.3	−0.3	−0.2
hsa−mir−34b	−0.2	0	0	0.3	0	0.4	−0.3	−0.1	−0.2	0	0	−0.2	−0.1	0	−0.5	−0.2	0	−0.4	0	−0.2	−0.1
hsa−mir−3120	0.1	−0.1	0	0	−0.1	0	0.1	−0.1	−0.1	0	0	0.1	−0.1	−0.1	0	−0.1	−0.1	−0.1	0.1	−0.1	0
hsa−mir−4517	0.2	−0.2	0.2	−0.4	−0.2	−0.3	0.3	−0.3	−0.2	−0.3	−0.2	0	−0.1	−0.1	0.3	0.3	−0.2	−0.1	0	−0.2	−0.1
hsa−mir−3182	−0.1	0	−0.1	0.2	0	0.1	−0.1	−0.1	−0.1	0	0	0	0.1	0	0	0	−0.1	−0.1	0.2	0	−0.1
hsa−mir−1825	−0.1	0.1	0	0	0.2	0.2	−0.1	0.1	0.1	0.1	0.1	0	0	0	−0.2	−0.1	0.1	−0.1	0	0	−0.1
hsa−mir−3658	0.1	−0.1	0.1	−0.2	0	−0.2	0.2	0	0.1	0	0	0.1	−0.1	0	0.1	0.1	0.1	0.2	0	0	0.1
hsa−mir−3664	−0.1	0.2	−0.3	0.3	0	0.3	−0.3	0	0	0.2	0.2	−0.1	−0.1	0.2	−0.2	−0.1	−0.2	−0.1	0.2	0.1	0.1
hsa−mir−6781	−0.2	0	0	−0.1	0	0	0	0.2	0.3	0	0.1	0	0	0.1	0.1	0.1	0.2	0.2	0.1	0	0.1

hsa−mir−892a	0.2	−0.4	0	−0.5	−0.3	−0.7	0.4	−0.1	−0.1	−0.4	−0.4	0.3	0.2	−0.1	0.1	0.1	0.4	0.5	−0.4	−0.1	0
hsa−mir−1273h	0.7	−0.5	0.4	−0.6	−0.3	−0.6	0.6	−0.4	−0.4	−0.5	−0.5	0.3	0	−0.4	0.4	0.3	−0.2	−0.1	−0.3	−0.3	−0.3
hsa−mir−6769b	0	−0.2	0.1	−0.2	0	−0.1	0.2	0	0.1	−0.1	−0.1	0.1	0.1	−0.1	0.1	0.1	0.1	0.1	−0.2	0	0
hsa−mir−1265	0	−0.1	0	−0.1	0	−0.1	0.1	−0.1	0	−0.2	−0.1	0	0.1	−0.1	0	0	0.1	0.1	−0.1	0.1	0
hsa−mir−3943	−0.1	0	0	−0.1	0	0	0	0.1	0.1	0.1	0	0	−0.1	0	−0.2	−0.1	0.2	0.2	0	0.1	0.1
hsa−mir−4773−2	−0.2	0.2	0.1	0.2	0.1	0	0	0.2	0.2	0.2	0.1	0	0	0.2	0.2	0.2	0	0.1	0.1	0.1	0.2
hsa−mir−5091	0.4	−0.3	0.3	−0.3	−0.1	−0.1	0.3	−0.4	−0.3	−0.2	−0.2	0.1	−0.1	−0.3	0.2	0	−0.4	−0.4	−0.1	−0.3	−0.3
hsa−mir−3913−1	0.1	−0.1	0.1	0.2	0	0.3	−0.2	−0.2	−0.3	0	0.1	−0.2	−0.4	−0.3	−0.1	−0.1	−0.5	−0.6	0.1	−0.3	−0.3
hsa−mir−7112	0.1	−0.2	0.2	−0.3	0	−0.4	0.2	0	0	−0.3	−0.1	0.1	0.1	0	0.1	0.3	0.2	0.3	−0.1	−0.1	0
hsa−mir−4674	0	−0.1	0	−0.3	0	−0.2	0.2	0.1	0.2	−0.2	−0.2	0.1	0.1	0	0.1	0.1	0.3	0.4	−0.1	0	0
hsa−mir−641	0.5	−0.4	0.4	−0.5	−0.2	−0.4	0.5	−0.4	−0.2	−0.4	−0.3	0.2	0.1	−0.3	0.3	0.2	−0.2	−0.1	−0.2	−0.3	−0.1
hsa−mir−3193	0.1	−0.1	0	0.2	−0.1	0.3	−0.3	−0.2	−0.2	0	0.1	−0.1	−0.2	−0.2	−0.3	−0.2	−0.2	−0.4	0.1	−0.2	−0.1
hsa−mir−378d−2	0	0	0.1	0	−0.1	0	0.1	0	−0.2	0	−0.1	0	0.2	0	0.1	−0.1	−0.1	−0.2	0	0	0
hsa−mir−181c	0.3	−0.2	0.4	−0.1	0.1	0.1	0.1	−0.4	−0.3	0	0	0.1	−0.3	−0.3	0	0	−0.5	−0.5	0.1	−0.3	−0.2
hsa−mir−4771−1	0.3	−0.1	0	−0.3	−0.3	−0.2	0.2	−0.2	−0.1	−0.1	−0.2	0.2	0	−0.2	0.2	0	−0.2	−0.1	0	−0.1	0
hsa−mir−6726	−0.1	−0.1	−0.1	−0.2	−0.1	−0.3	0.3	0	0.1	−0.1	−0.2	0.1	0.1	0	0	0.1	0.4	0.4	−0.2	0.1	0
hsa−mir−1322	0.1	−0.1	0	0	0.1	−0.1	0	−0.1	0	−0.2	0	0.2	−0.1	0	0.1	0.1	0	−0.1	0.1	−0.1	0
hsa−mir−4717	0.2	−0.2	0	−0.2	−0.1	−0.2	0.2	−0.1	0	−0.1	−0.1	0.1	0.1	0	0.3	0	−0.1	0	0	−0.1	0
hsa−mir−922	0	0.1	0	0.1	0.1	0.1	0	0.1	0	0.1	0	0	0.2	0.2	0	0	0	0	0	0	0
hsa−mir−5094	0	0.1	0	−0.1	−0.1	−0.1	0.1	0.2	0.1	−0.1	0	0	0.2	0	0.1	0	0.1	0.2	0	0	0.1
hsa−mir−3175	0.3	−0.1	0.1	−0.3	−0.1	−0.2	0.3	0	−0.2	−0.1	−0.2	0.1	0.1	0	0.2	0.1	−0.1	−0.1	−0.2	−0.2	−0.1
hsa−mir−1266	−0.3	0.3	0	0.5	0.2	0.6	−0.4	0.1	−0.1	0.3	0.3	−0.3	−0.1	0.1	−0.3	−0.2	−0.2	−0.4	0.1	0.1	−0.1
hsa−mir−4511	0.1	0	0.1	−0.1	0	−0.1	0.1	0.1	0.1	0	0	0.1	0.1	−0.1	0.1	0.2	0	0.1	0	−0.1	0
hsa−mir−7107	−0.1	0.1	0	0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0	−0.1	0.1	0	0	0.1	0
hsa−mir−548n	−0.1	0	0.2	−0.1	0.1	0	0	0	−0.1	0	0.1	0.1	0	−0.2	−0.1	0.1	0.1	0	−0.1	0	0.1
hsa−mir−6804	0	0	0.1	−0.3	−0.1	−0.2	0.2	0.1	0.2	0	0	0.1	0	0	0.1	0.1	0.2	0.2	−0.1	−0.1	0.2
hsa−mir−873	−0.2	0.2	0	0.3	0.1	0.4	−0.3	0.1	−0.1	0.3	0.3	−0.3	−0.1	0.1	−0.1	−0.1	−0.2	−0.3	0.2	0	−0.1
hsa−mir−15b	0.6	−0.5	0.4	−0.6	−0.3	−0.4	0.5	−0.4	−0.4	−0.4	−0.4	0.2	0	−0.4	0.4	0.3	−0.4	−0.3	−0.3	−0.4	−0.3
hsa−mir−1264	0	0.1	0	0.1	0.1	0	0	−0.1	0	0.1	0	0.1	−0.1	0	0	0	−0.1	−0.1	0.1	0	0
hsa−mir−4315−1	0	0	0	−0.1	−0.1	−0.1	0.1	0	0	0	−0.1	0	0	0	0.1	0	0	0	−0.1	0	0.2
hsa−mir−6747	0	0	−0.1	−0.2	0	0	0.1	0	0.1	0	−0.1	0	0.1	−0.1	0.1	0	0.2	0.1	−0.2	0	−0.1
hsa−mir−4478	0.2	0	0.1	−0.1	0	0	0.1	0	−0.1	0	0	0.1	0.2	0.1	0.2	0.1	−0.1	0	0	0	0

hsa−mir−4791	0.5	−0.3	0.3	−0.5	−0.2	−0.2	0.4	−0.2	−0.2	−0.2	−0.2	0.2	0	−0.3	0.4	0.1	−0.4	−0.3	−0.1	−0.2	−0.2
hsa−mir−1285−1	0.4	−0.3	0.2	−0.5	−0.2	−0.4	0.4	−0.2	−0.2	−0.3	−0.3	0.1	0	−0.1	0.2	0.2	0	0	−0.2	−0.3	0
hsa−mir−1276	0.4	−0.4	0.3	−0.5	−0.1	−0.4	0.4	−0.2	−0.1	−0.4	−0.3	0.3	0	−0.3	0.2	0.2	0	0	−0.3	−0.2	0
hsa−mir−611	0.3	−0.3	0.3	−0.3	−0.1	−0.3	0.3	−0.3	−0.2	−0.3	−0.2	0.2	−0.2	−0.2	0.1	0.2	−0.2	−0.1	−0.2	−0.3	−0.3
hsa−mir−6743	−0.1	−0.1	0	0	0.1	0	0.1	0.1	0.2	0	0	−0.1	0.3	−0.1	0	−0.1	0.3	0.2	−0.1	0.1	0
hsa−mir−6837	0	−0.1	−0.1	−0.3	−0.1	−0.2	0.2	0.2	0.2	0	−0.2	0.1	0.2	0.1	0.2	0.2	0.3	0.4	−0.1	0.2	0.1
hsa−mir−7850	0.4	−0.3	0.3	−0.3	−0.2	−0.3	0.4	−0.3	−0.2	−0.3	−0.2	0.2	0.1	−0.3	0.3	0.2	−0.3	−0.2	−0.1	−0.3	−0.2
hsa−mir−3941	0.2	−0.1	0.2	−0.2	0	−0.1	0.2	−0.1	−0.2	−0.1	−0.1	0.2	−0.2	−0.1	0.2	0.1	−0.3	−0.2	−0.1	−0.2	−0.2
hsa−mir−6506	−0.1	0.1	−0.1	0.1	0.1	0.1	0	0.2	0.2	0.2	0.1	−0.1	0.2	0.2	0.1	0.1	0.1	0.2	0	0.2	0.1
hsa−mir−548at	0.1	0	0.1	0	0	−0.2	0.1	0	0	0	−0.1	0.1	0.1	0.2	0.1	0.2	0	0.1	0	0.1	0
hsa−mir−637	0.1	−0.2	0.2	−0.1	0	0	0.2	−0.1	−0.1	−0.1	−0.1	0.2	0	−0.1	0.1	0.1	−0.1	−0.1	−0.1	−0.1	0
hsa−mir−1−2	−0.1	0.1	0	0	0	0	0.1	0.1	0.1	0.1	0.2	0.1	0.2	0.2	0.1	0.1	0	0.1	0.1	0.2	0.5
hsa−mir−7152	0.1	−0.1	0.2	−0.4	0	−0.3	0.3	0.1	0.1	−0.1	0	0.1	0.1	0	0.3	0.2	0.1	0.2	−0.1	0.1	0
hsa−mir−22	−0.3	0.1	−0.1	0.4	0.3	0.1	−0.2	0.1	0.1	0.2	0.3	0	−0.1	0	−0.4	0.1	0.2	0.1	0	0.1	0
hsa−mir−3136	0.6	−0.4	0.4	−0.7	−0.2	−0.5	0.7	−0.2	−0.2	−0.3	−0.3	0.3	0.1	−0.4	0.5	0.3	−0.2	0	−0.2	−0.2	−0.1
hsa−mir−491	0.4	−0.2	0.3	−0.2	0	−0.2	0.2	−0.4	−0.3	−0.2	−0.1	0.1	−0.1	−0.3	−0.1	0.1	−0.2	−0.3	−0.2	−0.3	−0.2
hsa−mir−2277	0.3	−0.3	0.3	−0.4	−0.1	−0.2	0.3	−0.2	−0.1	−0.3	−0.2	0.1	0	−0.2	0.3	0.2	−0.2	−0.2	0	−0.3	−0.1
hsa−mir−4789	0.3	0	−0.1	−0.1	−0.1	−0.1	0.1	0	0	−0.1	−0.2	0.1	0.1	0	0	−0.2	0.1	0.1	0	−0.1	0
hsa−mir−3657	0.2	−0.2	0.2	−0.3	0	−0.2	0.2	−0.1	0	−0.1	−0.1	0.1	0.1	0	0.2	0.1	−0.1	0	−0.1	0	0
hsa−mir−3681	0	0	0.1	−0.2	0.1	−0.2	0.3	0.2	0.2	0.1	0	0.2	0.2	0.1	0.1	0.2	0.4	0.4	−0.1	0.1	0.2
hsa−mir−1286	0.3	−0.2	0.2	−0.2	−0.2	−0.1	0.2	−0.3	−0.2	−0.2	0	0	−0.1	−0.1	0.1	0.1	−0.3	−0.1	−0.1	−0.3	−0.2
hsa−mir−4326	0.2	−0.2	0.1	−0.2	−0.1	−0.2	0.2	−0.1	−0.1	−0.2	−0.1	0.2	0.1	0	0.2	0.2	−0.1	0	0	−0.1	−0.1
hsa−mir−4435−1	0.1	0	−0.1	0	−0.1	−0.1	0.1	0	−0.1	−0.1	−0.1	0.2	0	0	0	0	−0.1	0.1	0.1	0.1	−0.1
hsa−mir−4452	0	−0.1	0	−0.1	−0.1	0	0	−0.1	−0.1	−0.1	0	0.2	−0.1	0	−0.1	0.1	0	0	−0.1	−0.2	−0.1
hsa−mir−522	0	0.1	−0.1	0.5	0	0.6	−0.4	−0.2	−0.4	0.2	0.1	−0.3	−0.2	−0.2	−0.3	−0.3	−0.5	−0.8	0.2	−0.2	−0.2
hsa−mir−7109	0	0.1	−0.1	0	0	0	0.1	0.2	0	0.1	0	−0.1	0.1	0.1	0	−0.2	0.2	0.1	0.1	0.2	0
hsa−mir−3164	0	−0.1	0	−0.1	0	−0.1	0.1	−0.1	−0.1	−0.1	−0.1	0.1	0	−0.1	0.1	0.1	−0.1	0	−0.1	−0.1	0
hsa−mir−7−3	0.4	−0.3	0.4	−0.5	−0.1	−0.3	0.5	−0.2	0	−0.1	0	0.2	0.1	−0.1	0.5	0.4	−0.2	0	0	−0.2	0
hsa−mir−4498	0	0.1	−0.1	0	0.1	0	0	0.1	0.1	0	0.1	0.1	0.1	0.2	−0.1	−0.2	0.1	0.1	0.1	0	0.1
hsa−mir−1343	0	0	0.2	0	0	0	0.1	−0.1	−0.1	0	−0.1	0	0	−0.1	0	0.1	−0.1	−0.2	−0.1	−0.1	−0.1
hsa−mir−4673	−0.1	−0.1	0.1	−0.2	−0.1	0	0.1	0	0.1	−0.1	0.1	0	0	0	0.1	0.2	0.3	0.2	−0.2	−0.1	0.1
hsa−mir−4286	0	−0.1	0	−0.1	0	−0.1	0.1	0	0.1	−0.1	0	0	0.1	0	0	0	0.2	0.2	0	0	−0.1

hsa−mir−4523	0.2	0	0.2	−0.2	−0.1	−0.1	0.2	0	−0.1	0	0	−0.1	0	−0.2	0.3	0.1	−0.2	−0.1	−0.1	−0.2	−0.1
hsa−mir−944	−0.3	0.2	−0.4	0.2	−0.2	0.2	−0.3	0.3	0	0	0	−0.3	0.1	0.1	−0.1	−0.3	0.3	0.1	−0.2	0.1	0
hsa−mir−5695	0.2	0	0.2	−0.1	0.1	0.2	0	−0.2	−0.1	0	−0.1	0	−0.1	−0.2	−0.1	−0.1	−0.2	−0.4	0.2	−0.2	−0.1
hsa−mir−5697	0.3	−0.2	0.2	−0.2	−0.1	−0.2	0.3	−0.1	−0.2	−0.1	−0.2	0.2	0.1	−0.1	0.1	0.1	−0.1	−0.1	−0.2	−0.1	−0.2
hsa−mir−548f−4	0	0.1	−0.1	0.1	0	0.1	−0.1	0.3	0	0.1	0.1	0	0.2	0.1	0	−0.1	0	0	0.1	0.1	0
hsa−mir−4504	−0.1	−0.1	0	−0.1	0.1	0	0.1	0	0.1	0	0	0.1	0.1	0	0	0	0	0.1	0	0	0
hsa−mir−580	0.7	−0.5	0.5	−0.7	−0.3	−0.6	0.7	−0.5	−0.3	−0.5	−0.4	0.4	0.1	−0.4	0.4	0.3	−0.3	−0.1	−0.3	−0.4	−0.2
hsa−mir−193b	0.3	−0.3	−0.1	−0.3	−0.3	−0.5	0.3	−0.1	−0.1	−0.3	−0.4	0.1	0.3	−0.2	0.2	0.1	0.3	0.3	−0.3	0	0
hsa−mir−520c	0	0.1	0	0.5	0	0.5	−0.3	−0.2	−0.4	0.1	0.1	−0.2	−0.2	−0.1	−0.3	−0.3	−0.5	−0.8	0.2	−0.1	−0.2
hsa−mir−425	0.3	−0.2	0.3	−0.6	−0.2	−0.4	0.5	0	0.2	−0.2	−0.2	0.2	0.2	0	0.7	0.3	−0.1	0.2	0	−0.1	0
hsa−mir−3155a	0.3	−0.2	0.1	−0.2	−0.1	−0.2	0.1	−0.2	−0.2	−0.2	−0.2	0.1	−0.1	−0.2	0.1	0.1	−0.2	−0.1	0.1	−0.2	0
hsa−mir−6888	0	0	0.1	0	0	−0.1	0	−0.1	−0.1	−0.1	−0.1	0	0	−0.1	−0.1	0.1	0	0	−0.1	−0.1	0
hsa−mir−34c	−0.1	0	0	0.3	−0.1	0.4	−0.3	−0.1	−0.3	0	0	−0.2	−0.1	−0.1	−0.4	−0.2	0	−0.4	−0.1	−0.2	−0.1
hsa−mir−6770−2	0	−0.1	0	0	−0.2	0	0	0	−0.1	−0.1	0	−0.2	0	−0.1	−0.1	−0.1	0.1	0	−0.2	−0.1	0
hsa−mir−6744	−0.1	0.1	0.1	0.1	0.1	0.1	−0.1	0	0.1	0.1	0.1	0	−0.1	−0.1	−0.2	0	0	0	0.1	0	0
hsa−mir−548u	0	0	0	0	−0.1	−0.1	0	0.1	−0.1	−0.1	−0.2	0.1	−0.1	0.1	−0.1	0.1	0.1	0.1	−0.1	−0.1	0.1
hsa−mir−4294	0.1	0	0.1	−0.1	0.1	−0.1	0.1	0.1	0.1	0	0.1	0	−0.1	−0.1	0	0	0.1	0.2	0.1	0	0.1
hsa−mir−3656	−0.1	−0.1	0	0	0	−0.1	−0.1	0	0	−0.1	0	0.1	−0.1	0	−0.2	0	0.1	0.1	−0.1	−0.1	−0.1
hsa−mir−3160−1	0.2	−0.1	0.2	−0.2	0	−0.1	0.1	−0.1	0	−0.1	0	−0.1	−0.1	−0.1	0.1	0.1	−0.1	−0.1	0	−0.2	0.1
hsa−mir−6132	0.1	−0.1	0	−0.3	−0.1	−0.5	0.4	0	0.2	−0.2	−0.2	0.2	0.2	0	0.2	0.2	0.3	0.5	−0.3	0.1	0.1
hsa−mir−7706	0.5	−0.4	0.3	−0.7	−0.3	−0.5	0.5	−0.3	−0.2	−0.5	−0.4	0.3	0	−0.3	0.4	0.2	−0.1	0	−0.2	−0.3	−0.1
hsa−mir−1910	0	0.1	0.1	0	0.1	0.1	0	0	0.1	0	0	0	0	0	−0.1	0	−0.1	−0.1	0.1	0	0
hsa−mir−6855	0.2	−0.1	0.1	−0.2	−0.1	−0.3	0.3	0	0.1	−0.2	−0.1	0.3	0.1	−0.1	0	0.1	0.2	0.2	−0.1	−0.1	0.1
hsa−mir−3651	0.2	−0.1	0.1	−0.1	−0.2	−0.1	0.2	0.1	0	0	−0.1	0.1	0.2	0	0.4	0.2	−0.2	0	0	−0.1	0
hsa−mir−4445	−0.2	0.2	0	0.2	0.1	0.2	−0.1	0.2	0	0.2	0.1	0.1	0.1	0.2	−0.2	−0.2	0.1	−0.1	0	0.2	0.1
hsa−mir−548l	0.4	−0.4	0.3	−0.5	−0.2	−0.4	0.5	−0.4	−0.2	−0.4	−0.4	0.4	0.1	−0.2	0.3	0.3	−0.1	−0.1	−0.3	−0.3	−0.2
hsa−mir−4711	0	0.2	0.1	0.1	0.2	0	0.2	0.1	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.2	0	0.1	0.1	0.2	−0.1
hsa−mir−4528	0	0.2	−0.1	0	0	0	0	0.2	0.2	0.2	0.1	−0.1	0.1	0.1	0.3	0	0	0.1	0.2	0.2	0.2
hsa−mir−5708	−0.2	0.1	0	0.1	0.1	0.1	−0.1	0.2	0.2	0.1	0.3	−0.1	0	0.2	0	0.1	0	0.1	0.2	0	0.2
hsa−mir−1260a	0	0	0	0	−0.2	−0.1	0	0	0.1	−0.2	0	−0.1	0	−0.2	0	0	−0.1	−0.1	−0.1	−0.1	0.1
hsa−mir−3181	0	−0.1	0	−0.2	0.1	−0.2	0.1	0	0.2	−0.2	−0.1	0.1	−0.1	−0.1	0	0.1	0.1	0.2	−0.1	−0.1	0.1
hsa−mir−191	0.3	−0.2	0.2	−0.5	−0.2	−0.1	0.3	−0.1	−0.1	−0.1	−0.2	−0.1	0	−0.2	0.4	0.1	−0.1	−0.1	−0.1	−0.1	−0.1
hsa−mir−6869	0.2	−0.1	0	−0.2	−0.2	−0.1	0.1	−0.1	−0.1	−0.2	−0.2	0	0.1	−0.1	0.2	0	−0.1	0	−0.1	−0.1	−0.2
hsa−mir−6504	−0.2	0.2	0	0.2	0.1	0	−0.1	0.2	0.1	0	0.1	0	0	0.2	0	0	−0.1	0	0.1	0.1	0.2
hsa−mir−621	0.1	0.1	−0.1	0	0	0	0	0	−0.1	0	0	−0.1	0	0.1	0.1	−0.1	−0.2	−0.2	0.1	0	0

hsa−mir−1178	0	0	0.1	0	0.1	0	0	0	0.1	−0.1	0	0	0	0	0	0	0	−0.1	0	0	0
hsa−mir−4671	0.1	−0.2	0	−0.2	−0.1	−0.3	0.2	−0.1	−0.1	−0.2	−0.2	0.2	0.1	0.1	0	0.1	0.2	0.3	−0.2	−0.1	0
hsa−mir−4773−1	−0.2	0.2	0	0.1	0.1	0.1	−0.1	0.1	0.1	0.1	0.2	0	−0.1	0	−0.1	0.1	0	−0.1	0.2	0.1	0.3
hsa−mir−3689f	−0.1	0.3	0	0.2	0.1	0.3	−0.1	0.3	0.3	0.3	0.4	−0.1	0.1	0.2	0.2	0.1	−0.1	0.1	0.3	0.2	0.1
hsa−mir−548ar	0.3	−0.3	0.3	−0.4	−0.1	−0.3	0.3	−0.3	−0.2	−0.3	−0.2	0.2	0	−0.3	0.2	0.2	−0.2	−0.1	−0.1	−0.1	−0.1
hsa−mir−3202−2	0.5	−0.3	0.3	−0.5	−0.1	−0.4	0.6	−0.3	−0.2	−0.3	−0.3	0.3	0	−0.3	0.3	0.3	−0.2	−0.1	−0.3	−0.2	−0.3
hsa−mir−3074	0.5	−0.4	0.4	−0.5	−0.1	−0.4	0.5	−0.3	−0.2	−0.4	−0.3	0.3	0	−0.2	0.1	0.1	−0.1	−0.1	−0.3	−0.3	−0.2
hsa−mir−6728	−0.1	0.1	0	0	0	0	0.1	0.1	0.2	0.1	0.1	−0.1	0	0.2	0.3	0.1	0	0.2	0.2	0.1	0.1
hsa−mir−429	−0.3	0.2	−0.3	0	0	0.2	−0.1	0.4	0.3	0.1	0	−0.1	0.2	0.2	0	−0.2	0.5	0.4	0	0.2	0.2
hsa−mir−4532	0.1	−0.1	0.1	0.1	0.1	0.1	0	0	0.1	0.1	0.1	0.1	0.1	0	0.1	0.1	0	0	0.1	0	0.1
hsa−mir−378i	0	0.1	0	−0.1	0	0	0.2	0.2	0.1	0	0	0.2	0.2	0	0.1	−0.1	0.2	0.2	0	0.1	0
hsa−mir−3143	0.4	−0.3	0.2	−0.5	−0.1	−0.4	0.4	−0.1	−0.1	−0.2	−0.2	0.2	0	−0.2	0.3	0.3	−0.1	0.1	−0.2	−0.3	−0.1
hsa−mir−3129	−0.2	0	−0.1	0	0	−0.1	−0.1	0.1	0.1	0	0.1	−0.1	0	0.1	−0.1	0	0.2	0.2	0	0	0.1
hsa−mir−548s	0.5	−0.3	0.4	−0.5	−0.1	−0.3	0.6	−0.3	−0.1	−0.2	−0.2	0.2	0	−0.2	0.4	0.2	−0.2	−0.1	−0.1	−0.2	−0.1
hsa−mir−3115	0.1	0	0.1	−0.2	−0.1	−0.3	0.3	0.1	0.1	−0.1	0	0.3	0.1	0	0.3	0.2	0	0.2	−0.1	0.1	0.1
hsa−mir−5008	−0.1	0	−0.2	0.1	−0.1	0	−0.2	−0.1	0	−0.2	0	−0.1	−0.1	0	−0.3	−0.1	0.2	0.1	−0.2	0	0
hsa−mir−3116−1	0	0	0.2	0	0.2	0.1	0.1	−0.1	0	0.1	0.1	0.1	−0.1	0.1	−0.1	0	0	−0.1	0.1	0	0.2
hsa−mir−6799	−0.3	0.1	0	0.2	0	0	−0.2	0.1	0.1	0	0.1	−0.1	0.1	0.1	−0.1	0.1	0.1	0.1	0	0	−0.1
hsa−mir−4453	0.3	−0.2	0.3	−0.3	−0.1	−0.1	0.3	−0.1	−0.1	0	−0.1	0.1	0	−0.1	0.4	0.2	−0.3	−0.2	0	0	−0.1
hsa−mir−7854	0.3	−0.1	0.2	−0.2	0.1	−0.1	0.1	−0.1	−0.1	−0.1	0	0.1	0	−0.1	0.1	0.1	−0.1	−0.1	0.1	−0.1	0.1
hsa−mir−7−1	0.6	−0.5	0.4	−0.7	−0.3	−0.5	0.7	−0.3	−0.2	−0.4	−0.5	0.3	0.2	−0.3	0.5	0.3	−0.2	0	−0.3	−0.3	−0.2
hsa−mir−5188	−0.1	0.2	0	0.1	0	0.1	−0.1	0.2	0	0	0.2	0	0.2	0	−0.2	0	0.1	0	0	0.1	−0.1
hsa−mir−7976	0.5	−0.3	0.2	−0.3	−0.3	−0.3	0.3	−0.3	−0.2	−0.3	−0.3	0.1	0.1	−0.3	0.2	0.1	−0.2	−0.2	−0.2	−0.3	−0.1
hsa−mir−5588	0	0	−0.1	0.1	0.1	0.2	0	0.1	0	0.2	0	0	0.2	0.1	0	−0.1	0	−0.1	0.1	0.1	0
hsa−mir−18b	0.6	−0.5	0.4	−0.7	−0.4	−0.6	0.6	−0.4	−0.3	−0.5	−0.4	0.3	0.1	−0.4	0.4	0.4	−0.3	−0.1	−0.3	−0.4	−0.2
hsa−mir−2467	0.3	−0.2	0.1	−0.3	−0.2	−0.4	0.3	−0.1	0	−0.2	−0.1	0.2	0	−0.1	0.2	0.1	−0.1	0.1	−0.1	−0.1	−0.1
hsa−mir−6865	−0.2	0.1	0.1	−0.1	0.1	0	0	0.1	0.2	0.1	0	0	0.1	0.1	0	0	0.2	0.2	0	0.1	0.2
hsa−mir−571	0	0	−0.1	0.1	0	0	0	0.1	0	0	0.1	0	0.1	0.2	0	−0.1	0.1	0.2	0	0.1	0.2
hsa−mir−3606	0	0	0.1	−0.2	0.2	0	0.2	0.1	0.2	0.1	0	0.2	0.2	0.1	0	−0.1	0.1	0.1	0	0.1	0.1
hsa−mir−579	0.6	−0.5	0.4	−0.7	−0.3	−0.5	0.6	−0.4	−0.3	−0.5	−0.4	0.3	0.1	−0.3	0.4	0.3	−0.2	−0.1	−0.3	−0.4	−0.2
hsa−mir−5682	0	−0.1	0	0	0	0	−0.1	−0.2	−0.1	−0.1	0.1	−0.1	−0.1	0	−0.1	0	0	0	0	0	0
hsa−mir−519e	0.1	0.1	−0.1	0.4	−0.1	0.5	−0.4	−0.3	−0.5	0.1	0	−0.2	−0.2	−0.2	−0.3	−0.3	−0.4	−0.7	0.1	−0.2	−0.2
hsa−mir−6780b	−0.1	0.1	0	0.1	0.1	0.2	−0.1	0	0.1	0.2	0.1	0	0	0.1	−0.2	−0.1	0.1	0	0.1	−0.1	0.1

hsa−mir−1323	0	0.1	0	0.5	0	0.6	−0.4	−0.2	−0.4	0.2	0.1	−0.2	−0.2	−0.2	−0.3	−0.3	−0.4	−0.7	0.1	−0.1	−0.2
hsa−mir−548w	0	−0.2	0.1	−0.2	−0.1	−0.2	0	−0.1	−0.1	−0.2	−0.2	0	0	−0.2	0	0.2	0	0	−0.1	−0.2	−0.2
hsa−mir−135b	−0.1	0.5	−0.2	0.6	0.2	0.5	−0.4	0.2	0	0.5	0.3	−0.2	0	0.2	0.1	−0.2	−0.4	−0.4	0.5	0.2	0.1
hsa−mir−3682	0.6	−0.4	0.4	−0.6	−0.2	−0.4	0.6	−0.3	−0.1	−0.3	−0.2	0.3	0.1	−0.3	0.5	0.4	−0.2	0	−0.2	−0.3	0
hsa−mir−4766	0.6	−0.4	0.4	−0.5	−0.2	−0.5	0.6	−0.3	−0.2	−0.3	−0.2	0.3	0	−0.3	0.4	0.3	−0.3	−0.1	−0.2	−0.3	−0.2
hsa−mir−103a−2	0	0	0.2	−0.2	0	−0.1	0.1	0.1	0.1	−0.1	0	0.1	0.1	0.1	0.3	0.1	0	0	0.1	0	0
hsa−mir−103a−1	0	0	0.2	−0.2	0	−0.1	0.1	0.1	0.1	−0.1	0	0.1	0.1	0.1	0.3	0.1	0	0	0.1	0	0
hsa−mir−642b	−0.2	0.1	0.1	0	0.1	0.1	0.1	0.2	0.1	0.2	0.1	0	0.1	0.3	0	−0.1	0.1	0.1	0	0.3	0.1
hsa−mir−1292	0.1	−0.1	0.2	−0.4	−0.1	−0.3	0.2	−0.1	0	−0.3	−0.1	0.1	0	−0.1	0.2	0.2	0.1	0.1	−0.1	−0.2	0.1
hsa−mir−3139	0	−0.1	−0.1	−0.1	−0.1	−0.1	0.1	0	0	0	0	−0.1	0.1	0	0.1	0	0	0.1	−0.1	0.1	0
hsa−mir−6885	−0.1	0	0	−0.1	−0.1	−0.1	0	0	0	−0.1	0	−0.1	0	0	0	0.1	0.2	0.1	−0.1	0	−0.1
hsa−mir−147b	0.1	0.1	0.1	−0.1	0	0.1	0.2	0.1	0.2	0.2	0.1	0	0.1	0.2	0.5	0.1	−0.2	0	0.2	0.1	0.1
hsa−mir−769	0.4	−0.4	0.3	−0.5	−0.3	−0.5	0.5	−0.4	−0.1	−0.5	−0.3	0.2	0	−0.2	0.3	0.2	−0.1	0	−0.2	−0.3	−0.1
hsa−mir−1231	−0.1	0.2	0	0	0	0	0	0.2	0.2	0.1	0.1	0	0.1	0.3	0.2	0.1	0.1	0.2	0.2	0.2	0.2
hsa−mir−4720	0	−0.1	−0.1	0	−0.1	−0.2	0	0.1	0.1	−0.1	0	0	−0.1	0.1	0	0.1	0.1	0.3	0.1	0	0.2
hsa−mir−6867	−0.1	0.1	−0.1	0.1	0.1	0.1	−0.1	0.1	0.2	0	0.2	−0.2	0.1	0.2	0.2	0	0	0.1	0.2	0.2	0
hsa−mir−4697	0	0.1	0	0.1	0.1	0	0	0.1	0.1	0.2	0.2	−0.2	0	0	0.2	0	−0.2	0.1	0.2	0	0
hsa−mir−3652	0.5	−0.3	0.4	−0.4	−0.1	−0.2	0.4	−0.3	−0.2	−0.2	−0.2	0.2	0	−0.3	0.3	0.1	−0.4	−0.3	−0.1	−0.3	−0.2
hsa−mir−320c−1	−0.2	0.1	−0.3	0	0.1	−0.2	0	0.1	0	0	−0.1	0.1	0.2	0.1	−0.2	−0.1	0.4	0.3	−0.2	0.2	0.1
hsa−mir−4666b	−0.1	0	0.1	0.1	0	0.1	−0.1	0	0	0	0.1	−0.1	−0.1	0	−0.1	−0.1	0	−0.1	0.1	0	0
hsa−mir−3925	0.2	−0.1	0.1	−0.2	0	−0.2	0.2	−0.1	0	−0.2	−0.1	0.1	0	0	0.1	0.1	−0.1	0.1	0.1	−0.2	0
hsa−mir−3685	−0.1	0.2	0	0	0	0	−0.1	0.1	0.1	0.1	0.2	−0.1	0	0.1	0	0.1	0	0.1	0.2	0.1	0.1
hsa−mir−4787	0.4	−0.3	0.1	−0.4	−0.2	−0.3	0.3	−0.3	−0.1	−0.3	−0.3	0.1	0	−0.2	0	0.1	0	0.1	−0.3	−0.2	−0.2
hsa−mir−375	0.3	−0.1	0.2	−0.1	−0.1	0	0.1	−0.1	0	0	0.1	0	−0.2	−0.1	0.4	0.1	−0.4	−0.3	0.3	−0.2	0
hsa−mir−651	0.3	−0.3	0.1	−0.3	−0.2	−0.3	0.3	−0.3	−0.2	−0.3	−0.2	0.2	0	−0.2	0.1	0.1	−0.1	−0.1	−0.2	−0.2	−0.1
hsa−mir−4749	0	0	0	0.1	−0.1	0.1	−0.1	0	−0.1	0	−0.1	−0.1	0	−0.2	−0.1	−0.1	0.1	−0.1	0	−0.1	−0.1
hsa−mir−548aw	−0.2	0	−0.1	0.2	0.2	0.1	−0.2	0	−0.1	0.1	0	0	0	−0.2	−0.3	0	0	−0.1	−0.1	0	−0.2
hsa−mir−187	−0.2	0.2	−0.4	0.2	−0.2	0	−0.2	0.3	0.3	0	0.1	−0.1	0.1	0.4	0	−0.1	0.2	0.3	0.2	0.1	0.4
hsa−mir−4492	0	0.1	−0.1	0.3	0	0.3	−0.3	−0.2	−0.2	0	0	−0.1	−0.2	−0.2	−0.4	−0.2	−0.2	−0.3	0	−0.2	−0.3
hsa−mir−3618	0.3	−0.3	0.3	−0.3	0	−0.4	0.4	−0.3	−0.1	−0.3	−0.2	0.2	−0.1	−0.3	0.2	0.3	−0.2	−0.1	−0.2	−0.3	0
hsa−mir−4796	0.5	−0.3	0.4	−0.4	−0.2	−0.3	0.4	−0.3	−0.3	−0.3	−0.2	0.2	−0.1	−0.3	0.2	0.2	−0.3	−0.2	−0.1	−0.4	−0.2
hsa−mir−934	−0.1	0.1	−0.3	0.3	0.1	0.2	−0.3	−0.1	0.1	0	0.2	0.1	−0.2	0.1	−0.3	−0.2	0	−0.1	0.2	−0.1	0.2
hsa−mir−6778	0.1	0	0	−0.1	0.1	0	0.1	0	0	0	−0.1	0.1	0	−0.1	0.1	0.1	−0.1	0	0	0.1	0
hsa−mir−6871	0	0	0.1	0	−0.1	0	0	0	0.1	0	0	0	−0.1	0	0.1	0.1	0	0	0	−0.1	−0.1

hsa-mir-548o	0.6	-0.4	0.4	-0.6	-0.2	-0.4	0.6	-0.3	-0.3	-0.3	-0.3	0.3	0.1	-0.3	0.4	0.1	-0.3	-0.1	-0.1	-0.2	-0.2
hsa-mir-718	0.1	-0.2	0.1	0	0.1	0	0	-0.2	-0.1	-0.1	0	-0.1	-0.1	-0.2	0	0	-0.2	-0.2	0	-0.1	-0.1
hsa-mir-5681b	0.1	0.1	-0.1	0.2	-0.1	0.1	-0.3	0	-0.1	0	0.1	-0.2	-0.1	-0.1	-0.2	-0.3	-0.1	-0.2	0.1	-0.1	0
hsa-mir-3605	-0.1	0.3	0.1	0.4	0.4	0.5	-0.3	0.1	0	0.4	0.4	-0.2	-0.1	0	-0.2	-0.2	-0.2	-0.4	0.3	0.2	0
hsa-mir-320b-2	0	0.1	-0.1	-0.1	0	-0.2	0.1	0.1	0	-0.1	-0.1	0	0.2	0.1	0	0	0.2	0.2	-0.1	0	0
hsa-mir-105-1	-0.2	0.1	0.1	-0.1	0.1	0	0.1	0.1	0.3	0	0.4	0.1	-0.1	0.2	0.1	0.2	0.1	0.2	0.1	0	0.1
hsa-mir-7151	0.1	-0.1	0.1	-0.1	-0.1	0	0.1	0	0	-0.1	0	0.1	0.1	-0.1	0.1	0.1	0	0	-0.1	0	0
hsa-mir-6783	0.4	-0.4	0.3	-0.5	-0.1	-0.5	0.5	-0.2	-0.1	-0.3	-0.2	0.2	-0.1	-0.2	0.4	0.3	-0.2	0	-0.2	-0.3	-0.1
hsa-mir-302d	0.1	0	0.1	-0.1	0.1	-0.1	0.1	0.1	0.1	0	0.1	0	-0.1	-0.1	0	0	0.1	0.2	0.1	0	0.1
hsa-mir-4649	0.6	-0.4	0.4	-0.5	-0.2	-0.5	0.6	-0.4	-0.2	-0.4	-0.3	0.4	0	-0.3	0.3	0.3	-0.2	-0.1	-0.2	-0.3	-0.2
hsa-mir-4723	-0.2	0.1	0	0	0	0.1	-0.1	0.1	0.1	0	0	0	0.1	0.1	-0.1	0	0.3	0.1	-0.2	0	0.1
hsa-mir-129-1	0.1	-0.1	0.2	-0.3	0	-0.2	0.3	0.1	0.2	-0.1	-0.1	0	0.1	-0.1	0.2	0	0	0.1	-0.1	0	-0.1
hsa-mir-5684	-0.3	0.3	-0.2	0.3	0.2	0.4	-0.3	0.3	0.2	0.4	0.3	-0.1	0	0.3	-0.1	-0.2	0.1	0	0.3	0.2	0.2
hsa-mir-130b	0.6	-0.5	0.5	-0.7	-0.3	-0.5	0.6	-0.4	-0.4	-0.5	-0.4	0.3	0	-0.4	0.4	0.4	-0.3	-0.2	-0.3	-0.4	-0.2
hsa-mir-3135a	0.1	0	0.2	0	0.1	0	0.1	0	-0.1	0.1	0	0.1	0	-0.1	-0.1	0	0	0	0	0	-0.1
hsa-mir-125a	-0.2	0.2	-0.1	0.5	0.2	0.5	-0.5	-0.1	-0.3	0.3	0.2	-0.2	-0.2	-0.1	-0.5	-0.3	-0.2	-0.5	0.1	0	-0.1
hsa-mir-609	0	0	0.1	0.1	0.2	0.2	-0.1	-0.1	0.1	0.1	0.1	0	0	0	-0.1	0	-0.1	-0.1	0.1	0	0
hsa-mir-4451	0.1	-0.2	0.2	-0.1	0.2	-0.1	0.2	-0.1	0	0	0	0.2	0	0.1	0	0.2	0	0	0.1	0	-0.1
hsa-mir-8072	0.1	-0.2	0.1	-0.2	-0.2	-0.2	0.2	-0.2	-0.1	-0.2	-0.1	0	0	0	0.2	0.1	-0.2	-0.1	-0.1	-0.3	-0.1
hsa-mir-6831	0.1	0.1	0	0	0	-0.1	0.1	0.2	0	-0.1	0	0.2	0.1	0.2	0.1	0.1	0	0.1	-0.1	0	-0.1
hsa-mir-548a-3	0.5	-0.4	0.3	-0.5	-0.2	-0.5	0.5	-0.3	-0.2	-0.3	-0.3	0.3	0	-0.4	0.3	0.2	-0.3	-0.2	-0.2	-0.3	-0.1
hsa-mir-4520-2	-0.2	0.1	-0.1	0	0	0.1	0	0.1	0	-0.1	-0.1	0	0	-0.1	-0.3	-0.2	0.3	0	-0.3	0	-0.1
hsa-mir-219b	0.5	-0.4	0.4	-0.6	-0.2	-0.5	0.5	-0.3	-0.2	-0.4	-0.4	0.3	0	-0.2	0.4	0.3	-0.2	-0.1	-0.3	-0.3	-0.1
hsa-mir-548d-1	0.6	-0.5	0.4	-0.7	-0.4	-0.5	0.6	-0.4	-0.3	-0.5	-0.4	0.3	0.2	-0.4	0.4	0.3	-0.2	-0.1	-0.4	-0.4	-0.2
hsa-mir-5092	-0.2	0.2	-0.2	0.1	0	0.1	-0.1	0.2	0.2	0.2	0.2	-0.3	0	0.2	0.2	-0.1	0.1	0.2	0.2	0.2	0.1
hsa-mir-3121	0.1	0	-0.1	0	0	-0.1	0	-0.1	0	-0.1	0	0	0	-0.1	0	0	0	0	0	0.1	0
hsa-mir-1294	0.2	-0.2	0.3	-0.2	0	-0.2	0.4	-0.1	-0.1	-0.1	-0.2	0.3	0.1	0	0.1	0.2	0.1	0	-0.2	0	0
hsa-mir-5680	-0.2	0.1	0	0.2	0.1	0.3	-0.2	0	0	0.3	0.2	-0.2	-0.3	0	0	0	-0.2	-0.2	0.2	0	-0.1
hsa-mir-4679-2	0	0.1	0	0	0	0	0.1	0	0	0.1	0	0.1	0	0	0.1	0	0	-0.1	0	0	0.1
hsa-mir-4784	0.5	-0.4	0.3	-0.5	-0.3	-0.4	0.5	-0.3	-0.3	-0.4	-0.4	0.3	0.1	-0.3	0.2	0.2	-0.2	-0.1	-0.3	-0.4	-0.2
hsa-mir-6757	-0.2	0.1	0	0.1	0.1	0.1	-0.1	0	0.1	0	0.1	0	0	0.1	-0.1	0	0.1	0	0	0	0
hsa-mir-301b	0.4	-0.3	0.4	-0.6	-0.2	-0.4	0.5	-0.2	0	-0.3	-0.1	0.1	0	-0.2	0.6	0.4	-0.3	0	-0.1	-0.2	-0.1
hsa-mir-190b	-0.1	0.2	0	0.2	0.2	0.2	-0.3	0.1	0.2	0.2	0.2	-0.1	0	0	-0.1	-0.1	0	0	0.3	0.1	0.2
hsa-mir-4768	-0.2	-0.1	0	0.2	0	0.1	-0.1	0	-0.1	0	0	0	0	-0.1	-0.4	-0.1	0.2	0	-0.2	0	0
hsa-mir-6791	0	-0.1	-0.1	-0.1	-0.1	0	0	-0.1	-0.1	-0.1	-0.2	0.1	0.1	0.1	0	0	0.2	0	0	0.1	0

hsa−mir−548k	0.4	−0.4	0.3	−0.4	−0.1	−0.3	0.4	−0.3	0	−0.3	−0.3	0.2	0.1	−0.2	0.3	0.2	−0.2	−0.1	−0.2	−0.3	−0.2
hsa−mir−4767	−0.1	−0.1	0.1	−0.2	0	−0.1	0.2	0.1	0.2	0	0	0.2	0.1	0.2	0.1	0.4	0.1	0.2	0	0.1	0.1
hsa−mir−4682	−0.1	0.1	0.1	0.1	0.1	0	0	0.1	0	0.1	0.1	0	0.1	0.2	0.1	0.1	0.1	0	0	0.1	0.2
hsa−mir−4529	−0.2	0.2	0	0.1	0	0.2	0	0.2	0.2	0.2	0.3	−0.1	0.1	0.1	0.1	0	0	0	0.1	0.1	0.1
hsa−mir−4482	0.2	−0.2	0.2	−0.3	−0.1	−0.2	0.2	−0.1	−0.1	−0.2	−0.2	0	0.1	−0.2	0.2	0.1	0	0	−0.1	−0.1	−0.1
hsa−mir−219a−2	0.1	−0.2	0.2	−0.2	0	0	0.2	−0.1	−0.1	−0.1	−0.1	0.1	0.1	−0.1	−0.1	−0.2	0.1	0	−0.2	−0.1	−0.1
hsa−mir−1256	0.1	0.1	0.2	0.1	0.1	0.1	0	−0.1	0.1	0.1	0.1	0.2	−0.1	0.1	−0.1	0.1	−0.1	0	0.1	0	0.1
hsa−mir−760	−0.1	−0.1	−0.1	−0.4	−0.1	−0.4	0.2	0.3	0.3	−0.1	−0.1	0.1	0.2	0.2	0.2	0.1	0.4	0.6	−0.1	0.2	0.1
hsa−mir−365b	0.1	−0.2	−0.2	−0.3	−0.2	−0.4	0.2	0.1	−0.1	−0.2	−0.3	0	0.3	−0.2	0.1	0.1	0.4	0.4	−0.3	0.1	0.1
hsa−mir−1303	−0.1	0	−0.1	0	0	0	−0.1	0.1	0.1	0	0	−0.1	0	0.1	0.1	0	0.1	0.1	0.1	−0.1	−0.2
hsa−mir−6765	−0.2	0	−0.1	0	0	0	0.1	0.1	0.1	0	−0.1	0.1	0.2	0.2	0	0.1	0.3	0.3	−0.2	0.1	0.1
hsa−mir−302c	0.1	0.1	0	0.1	0	0.1	−0.1	0.1	0.1	0.1	0.1	0	−0.1	0	−0.1	−0.1	−0.1	−0.1	0.1	−0.1	0
hsa−mir−1253	0	−0.1	0.1	−0.1	−0.1	0	0.1	−0.1	−0.1	0	−0.1	0.1	0	−0.2	−0.1	0	−0.1	−0.1	0	−0.1	−0.1
hsa−mir−6826	0	0.1	0	−0.1	0	0	0.3	0.2	0.1	0.1	−0.1	0.1	0.2	0.1	0.3	−0.1	0.1	0.2	0	0.2	0
hsa−mir−4999	0	0.1	0	0.2	0.2	0.3	0	0.1	0	0.3	0.1	0	0	0	−0.2	−0.2	−0.1	−0.1	0.1	0.1	0
hsa−mir−4263	−0.1	0	−0.1	0	0	0	0	0	0.1	0	−0.1	0.1	0	0.1	0	−0.1	0.2	0.2	−0.1	−0.1	0.1
hsa−mir−3907	0.1	−0.1	0	0	0.1	0	0.1	−0.1	−0.1	0.1	0	0	0	0	0	0	0	0	0	0.1	−0.1
hsa−mir−7160	−0.1	0.1	0	0.2	0	0	−0.1	0.1	0.1	0.1	0.1	0.1	0	0	−0.1	0	0.1	0	0	0	0.1
hsa−mir−383	−0.1	0.2	0	0.5	0.2	0.6	−0.4	−0.1	−0.2	0.3	0.3	−0.3	−0.2	0	−0.4	−0.3	−0.3	−0.6	0.2	0	0
hsa−mir−658	0.4	−0.4	0.2	−0.4	−0.2	−0.2	0.3	−0.4	−0.4	−0.3	−0.3	0.1	−0.2	−0.3	0.1	0.1	−0.3	−0.3	−0.1	−0.3	−0.3
hsa−mir−6796	0.1	0	0	0	−0.1	0.1	0	0	0	0	0.1	0	−0.1	0.1	0	−0.1	0	0	0.1	0	0
hsa−mir−6866	0	−0.1	0	−0.1	0	0	0	−0.1	−0.2	−0.1	−0.1	0.1	0	−0.1	−0.2	−0.1	0	−0.1	−0.1	0	−0.1
hsa−mir−6820	−0.1	0	0.1	−0.1	0.1	−0.1	0	0.1	0.2	0	0.1	−0.1	0	0.1	0.1	0.2	0.2	0.2	−0.1	0	0.1
hsa−mir−802	0.1	0.2	0	0.2	0.3	0.1	−0.2	0.1	0.1	0.2	0.1	0.1	−0.1	0.1	−0.2	0	−0.1	−0.1	0.1	0	0.1
hsa−mir−454	0.5	−0.3	0.4	−0.6	−0.2	−0.4	0.5	−0.2	−0.1	−0.3	−0.2	0.2	0.1	−0.2	0.6	0.3	−0.3	−0.1	0	−0.2	0
hsa−mir−6824	0	−0.2	0.2	−0.1	0	0	0.1	−0.2	−0.1	−0.1	0	0	−0.1	0	−0.1	0	0	0	−0.1	−0.1	−0.1
hsa−mir−548ag−1	0.3	−0.2	0.2	−0.1	−0.2	−0.1	0.1	−0.2	−0.3	−0.1	−0.1	−0.1	−0.1	−0.2	0	0	−0.3	−0.3	−0.2	−0.2	−0.2
hsa−mir−105−2	0	0.2	0	−0.1	0	0.1	0	0.2	0.3	0.1	0.3	0	−0.2	0.2	0.1	0	0.1	0.3	0.2	0	0.1
hsa−mir−1305	−0.2	0.1	−0.1	0.2	0	0.2	−0.3	0	−0.1	0.1	0.2	−0.2	−0.1	0	−0.2	−0.1	−0.1	−0.2	0.1	0.1	0

hsa−mir−490	0	0.1	0.1	0.2	0.2	0.1	−0.1	0	0	0.2	0.2	0.2	−0.1	0.1	−0.1	−0.1	−0.2	−0.1	0.1	0	−0.1
hsa−mir−1278	0.4	−0.4	0.3	−0.5	−0.2	−0.4	0.4	−0.3	−0.2	−0.3	−0.3	0.2	0.1	−0.3	0.2	0.3	−0.1	0	−0.3	−0.3	0
hsa−mir−6814	0	0	0	−0.1	0	−0.1	−0.1	0	0	−0.2	−0.1	0.1	0	−0.1	−0.3	−0.1	0.2	0.1	−0.1	−0.1	−0.2
hsa−mir−4742	0	−0.2	0	−0.4	−0.1	−0.4	0.3	0.1	0.2	−0.2	−0.2	0.2	0.2	0	0.2	0.2	0.4	0.4	−0.2	0.1	−0.1
hsa−mir−548au	0.6	−0.4	0.4	−0.6	−0.2	−0.4	0.5	−0.3	−0.2	−0.4	−0.3	0.2	0.1	−0.3	0.4	0.3	−0.2	−0.1	−0.2	−0.4	−0.1
hsa−mir−6862−1	−0.1	0.2	−0.2	0	0	0	0	0.3	0.3	0.2	0.1	−0.2	0.1	0.1	0.3	−0.1	0.1	0.2	0.2	0.2	0.1
hsa−mir−6764	0.3	−0.3	0.3	−0.5	−0.2	−0.4	0.4	−0.2	−0.1	−0.3	−0.2	0.2	0.1	−0.1	0.3	0.3	0	0	−0.2	−0.3	−0.1
hsa−mir−5194	0	0.1	0.1	−0.1	0.1	−0.1	0.2	0.1	0.2	0	0	0.2	0.1	0.1	0	0	0.2	0.2	0	0.1	0.2
hsa−mir−6818	0	−0.1	0	−0.3	−0.1	−0.1	0.1	0	−0.1	−0.1	−0.1	0	0.1	−0.1	0	−0.1	0.1	0	−0.1	0	0
hsa−mir−6508	0	0	0	0.1	0	0.1	−0.1	−0.1	0	0	0.1	−0.1	−0.1	−0.1	−0.2	−0.1	0	−0.2	−0.1	−0.1	−0.2
hsa−mir−4685	−0.1	0.2	0	0	0	0	0	0.2	0.2	0.1	0.1	0.1	0.2	0.2	0.1	0.1	0.3	0.2	0.2	0.1	0.3
hsa−mir−5089	0.3	−0.2	0.1	−0.2	0	−0.2	0.2	−0.2	−0.1	−0.2	−0.2	0.1	0	−0.1	0.1	0.1	−0.1	0	−0.1	−0.2	0
hsa−mir−6501	0.2	0	0.3	−0.2	0	−0.1	0.3	0	0.1	0	0	0.1	0.2	−0.1	0.4	0.2	−0.2	0	0	0	0
hsa−mir−6516	−0.1	0.1	0	−0.2	0	0	0.1	0.2	0.3	0	0.1	0	0.1	0.1	0.2	0.1	0.1	0.2	0.1	0	0.1
hsa−mir−3131	0.3	−0.2	0.2	−0.3	−0.1	−0.2	0.3	−0.2	−0.1	−0.2	−0.1	0.2	0	−0.2	0.2	0.2	−0.2	−0.1	−0.1	−0.2	0
hsa−mir−365a	0.1	−0.2	−0.2	−0.3	−0.2	−0.4	0.2	0.1	−0.1	−0.2	−0.3	0	0.3	−0.2	0.1	0.1	0.4	0.4	−0.3	0.1	0.1
hsa−mir−3197	0	0.1	−0.1	0.2	0	0.1	−0.2	0	−0.1	0.1	0.2	−0.2	0	0.1	−0.1	−0.1	0	−0.1	0.1	0	0
hsa−mir−4743	−0.1	0.1	−0.1	−0.1	0	0	0	0.1	0.1	0	0.1	0.1	0	0.1	0.1	0	0.1	0.2	0	0	0.2
hsa−mir−3679	0.3	−0.2	0	−0.1	−0.2	−0.2	0.1	−0.1	−0.2	−0.1	−0.2	0.1	0.1	0	0.2	0.2	−0.1	0	0	−0.1	0
hsa−mir−588	0.2	0	0.1	−0.2	−0.1	−0.1	0.2	0	−0.1	−0.1	−0.1	0.1	0.2	−0.1	0.2	0.2	−0.1	−0.1	0	−0.1	0
hsa−mir−647	0.1	−0.1	0.2	0	0	0	0.1	−0.1	−0.1	0	0	0.1	0	0	0.1	0.1	−0.1	−0.1	0	−0.1	−0.2
hsa−mir−4306	−0.1	0.1	0	−0.1	0.1	−0.1	0.1	0.1	0.3	0	0.2	0	0	0.1	0	0	0.2	0.3	0	0	0
hsa−mir−943	−0.1	−0.2	0.1	−0.1	0	0	0.1	0	0.1	−0.1	0	0.1	−0.1	0.2	0	0	0	0	0.1	−0.1	0.1
hsa−mir−4473	0.6	−0.5	0.5	−0.6	−0.2	−0.4	0.6	−0.4	−0.3	−0.4	−0.3	0.3	−0.1	−0.4	0.4	0.3	−0.4	−0.2	−0.2	−0.4	−0.3
hsa−mir−4721	0	−0.2	−0.1	0	−0.1	0	0	−0.2	0	0	−0.1	−0.1	0	−0.1	0	−0.1	0	0	−0.2	0	−0.2
hsa−mir−449b	−0.1	0.2	−0.3	0.3	−0.1	0.3	−0.4	0.1	0.2	0.1	0.3	−0.2	−0.2	0.1	−0.1	−0.3	−0.1	−0.1	0.5	−0.1	0.1
hsa−mir−98	0.2	−0.3	0.2	−0.5	−0.2	−0.5	0.4	0	0	−0.4	−0.4	0.2	0.2	−0.1	0.1	0.2	0.4	0.4	−0.4	−0.1	0
hsa−mir−4645	−0.1	0.2	0.1	0.3	0.3	0.4	−0.2	0.1	0.1	0.3	0.3	−0.1	0	0	0	−0.2	−0.2	−0.3	0.3	0.1	−0.1
hsa−mir−4424	0	0	0.1	0	−0.1	0	0.1	0.1	0	−0.1	0	0.1	0.2	−0.1	0	−0.1	0	0	−0.1	0.1	0
hsa−mir−6761	−0.2	0.2	−0.1	0.3	−0.1	0.3	−0.3	0	−0.2	0.2	0	−0.2	0	0	−0.3	−0.2	0.1	−0.2	−0.1	0.1	0
hsa−mir−4687	0.6	−0.4	0.3	−0.6	−0.3	−0.6	0.6	−0.3	−0.2	−0.4	−0.3	0.3	0.1	−0.3	0.4	0.3	−0.2	0	−0.3	−0.3	−0.2
hsa−mir−301a	0.3	−0.2	0.2	−0.5	−0.2	−0.3	0.3	−0.1	0.1	−0.3	−0.1	0.1	0.1	−0.1	0.5	0.3	−0.1	0	0	−0.2	0
hsa−mir−6755	0.2	0.1	0.2	−0.2	−0.1	−0.1	0.2	0.1	0.2	−0.1	0	0.1	0	−0.1	0.2	0.1	0.1	0.1	0.1	−0.1	0.1
hsa−mir−4701	−0.1	0.2	−0.1	0	0	0	−0.1	0.1	0	0	0.1	−0.2	0.1	0	0	0.2	0.1	0.1	0.1	0.1	0

hsa-mir-3689e	-0.3	0.3	0.1	0.1	0.1	0.2	-0.1	0.3	0.3	0.3	0.3	-0.2	0	0.3	0.3	0.2	0	0.1	0.3	0.2	0.2
hsa-mir-3688-1	0.2	-0.2	0.2	-0.2	-0.1	-0.2	0.2	-0.2	-0.2	-0.1	-0.1	0.1	-0.1	0	0.1	0.1	-0.1	-0.1	-0.1	-0.1	-0.2
hsa-mir-3910-2	0.1	0.1	0	0.3	0	0.3	-0.3	-0.1	-0.1	0.1	0	-0.1	0	-0.1	-0.2	-0.2	-0.1	-0.3	0.1	-0.1	0
hsa-mir-6511b-2	-0.2	0.2	-0.2	0	0	0	-0.1	0.3	0	0.1	0	-0.1	0.1	0.1	-0.2	-0.1	0.4	0.3	-0.2	0.2	0.1
hsa-mir-4454	0	0.1	0	-0.1	-0.1	0	0.1	0.2	0.2	0	0.1	0	0.2	0.1	0.3	0.1	0	0.1	0.1	0.1	0.1
hsa-mir-3126	0.2	-0.1	0.1	0	-0.1	-0.2	0.1	-0.1	-0.2	0	-0.1	0	-0.1	-0.1	0	0.1	-0.2	-0.1	0	-0.1	0
hsa-mir-6500	0.2	-0.2	0	-0.2	-0.2	-0.2	0.1	-0.3	-0.2	-0.3	-0.1	0	-0.1	0	0.1	0	-0.2	-0.1	-0.1	-0.2	-0.2
hsa-mir-129-2	0.1	-0.1	0.2	-0.3	0	-0.3	0.3	0.1	0.2	-0.1	-0.1	0.1	0.1	-0.1	0.2	0.2	0.1	0.2	-0.1	0	0
hsa-mir-6727	0.2	-0.2	0.1	-0.3	-0.1	-0.3	0.2	-0.1	0	-0.2	0	0	0	-0.2	0.1	0.2	0	0	-0.2	0	-0.1
hsa-mir-6861	0	0	0.2	-0.1	0.1	-0.1	0.1	0	0	-0.1	0.1	0.1	0.1	0	0.1	0.3	0	0	-0.1	-0.1	0.1
hsa-mir-4488	0.1	0.1	0.1	-0.1	0	-0.2	0.2	0.1	0.2	0	0	0.1	0.1	0.1	0.1	0.1	0	0.2	0	0	0
hsa-mir-6125	0.4	-0.4	0.2	-0.3	-0.1	-0.2	0.3	-0.3	-0.2	-0.2	-0.3	0.1	0	-0.3	0.2	0	-0.3	-0.2	-0.2	-0.2	-0.2
hsa-mir-7157	-0.2	0	-0.1	0.1	0.2	0	-0.1	0	0	0.1	0.1	0	-0.1	0	-0.2	0.1	0.1	0.1	0	0.2	0
hsa-mir-4659b	-0.2	0	0	0	0.1	0	0	0	0	0	0.1	0.1	-0.1	0	-0.1	0	0.1	0.2	-0.1	0.1	0.2
hsa-mir-4516	-0.1	0	0.1	-0.1	0.1	0	0.1	0	0.1	0.1	0.2	0	-0.2	0.1	0.2	0	-0.1	-0.1	0.1	0	0.1
hsa-mir-3146	0.3	-0.3	0.3	-0.4	-0.1	-0.2	0.4	-0.2	-0.2	-0.2	-0.2	0.2	0	-0.2	0.2	0.2	-0.1	-0.1	-0.3	-0.2	-0.1
hsa-mir-4474	0.3	-0.2	0.5	-0.4	-0.1	-0.2	0.4	-0.2	-0.1	-0.1	-0.1	0.2	-0.2	-0.1	0.3	0.3	-0.3	-0.2	-0.1	-0.2	-0.1
hsa-mir-4746	0.6	-0.5	0.5	-0.7	-0.3	-0.5	0.6	-0.4	-0.3	-0.5	-0.4	0.3	0	-0.4	0.5	0.4	-0.3	-0.2	-0.2	-0.5	-0.2
hsa-mir-4700	0	0.1	0.2	0	0.2	0	0.1	0.1	0.2	0	0.1	0.2	0	0	0.1	0.2	0	0	0.1	-0.1	0.1
hsa-mir-3116-2	0.1	0.1	0	0.1	0	0.1	0.1	0	0.1	0.1	-0.1	0.1	-0.1	0	0.1	-0.1	-0.1	-0.1	0.1	0	0
hsa-mir-95	0.1	0	0.1	-0.1	-0.2	0.2	0.1	0	-0.2	0	-0.1	0	0.3	-0.1	0	-0.1	0.1	-0.2	-0.1	0.1	-0.1
hsa-mir-4792	-0.1	0.1	0.1	0	0.2	0.1	0.1	0.1	0.2	0.1	0	0.1	0.1	0	0.1	0	0	0.1	0.1	0.2	0.1
hsa-mir-6870	0	0.2	0	0.1	0.1	0.2	-0.1	0.2	0.1	0.2	0.3	-0.1	0.1	0.1	0	-0.1	0	0	0.2	0.1	0
hsa-mir-122	0	0	-0.1	0	-0.1	0	-0.1	-0.1	0.1	-0.1	0.1	0.1	-0.1	0	-0.1	-0.1	0.1	0.1	0.1	-0.1	0
hsa-mir-6882	-0.1	-0.2	0	-0.1	0.1	-0.1	0.1	0	0.2	-0.1	0	0	-0.1	-0.1	0	0.1	0.2	0.2	-0.1	0	-0.1
hsa-mir-99b	-0.2	0.3	-0.1	0.6	0.2	0.5	-0.5	0.1	-0.1	0.4	0.2	-0.2	-0.1	0	-0.4	-0.2	-0.1	-0.3	0.1	0.2	0
hsa-mir-7155	-0.1	0.1	-0.2	0.2	0.2	0.1	-0.2	0	0.2	0.1	0.1	-0.1	0	0.1	-0.3	-0.1	0.2	0.1	0.1	0.1	0.1
hsa-mir-4434	0	-0.1	0.2	0	0.2	0	0.3	0.1	0.2	0.2	0	0.4	0.1	0	0	0	0.1	0.2	0.1	0.1	0
hsa-mir-6807	0	-0.1	0.2	-0.2	0	-0.2	0.3	0.1	0.1	0	0	0.3	0.1	0	0.2	0.2	0.1	0.2	-0.1	0	0
hsa-mir-935	0	0.2	0.1	0.4	0.1	0.5	-0.3	0	-0.2	0.3	0.2	-0.1	-0.1	-0.1	-0.2	-0.2	-0.4	-0.6	0.3	-0.1	0
hsa-mir-1237	0	0.1	0	-0.2	0	0	0.1	0.1	0.1	0	0	0.2	0.3	0.1	0.2	0	0.1	0.2	0	0.1	0
hsa-mir-208a	0	0	0.1	0.1	0	0.3	-0.2	-0.1	-0.3	0.1	0.1	-0.1	-0.1	-0.2	-0.1	-0.1	-0.3	-0.4	0	-0.1	-0.1
hsa-mir-6514	0.2	-0.4	0.1	-0.4	-0.2	-0.3	0.3	-0.3	-0.1	-0.3	-0.3	0.2	0.1	-0.1	0.1	0.1	0.2	0.2	-0.1	-0.1	0
hsa-mir-937	0.2	-0.1	0.2	-0.4	-0.1	-0.3	0.4	0	0.1	-0.2	-0.2	0.2	0.1	-0.1	0.4	0.2	0.1	0.1	-0.1	-0.1	-0.1
hsa-mir-1226	0.1	-0.1	0.1	-0.4	-0.1	-0.4	0.3	0.1	0.2	-0.1	-0.1	0.1	0.1	0	0.3	0.2	0.2	0.3	-0.1	0	0.1

hsa−mir−4647	0	0	0.1	−0.2	0	−0.1	0.2	0.1	0.1	0.2	0	0	0.2	−0.1	0.2	0.1	0	0.1	0	0.1	0
hsa−mir−338	0.1	0.1	0.1	0.1	0	0.1	0.1	0	−0.2	0.1	0.1	0.1	0.2	0.1	0.2	0	−0.1	−0.2	0	0.1	−0.1
hsa−mir−6784	−0.1	0	−0.1	0.1	0	−0.1	0	0	0	0	0.1	0	0	−0.1	−0.1	0.1	0	0	0	0.1	0.1
hsa−mir−3944	0.2	−0.1	0.2	−0.3	−0.1	−0.2	0.3	−0.1	−0.1	−0.1	−0.1	0.1	0.1	0	0.4	0.1	−0.3	−0.1	0	0	−0.1
hsa−mir−3917	0.6	−0.5	0.5	−0.7	−0.2	−0.6	0.7	−0.4	−0.3	−0.5	−0.4	0.4	0.1	−0.4	0.3	0.3	−0.2	−0.1	−0.3	−0.4	−0.3
hsa−mir−4681	−0.1	0.1	0.1	0.1	0.2	0.2	0	0.2	0.1	0.2	0.2	0	0.1	0.2	0	0	0	0.1	0.2	0.2	0
hsa−mir−4518	0.4	−0.4	0.3	−0.5	−0.2	−0.4	0.5	−0.4	−0.2	−0.4	−0.3	0.3	0	−0.3	0.2	0.3	−0.1	0	−0.2	−0.2	−0.3
hsa−mir−3691	0.4	−0.3	0.3	−0.4	−0.1	−0.3	0.4	−0.2	−0.1	−0.1	−0.2	0.3	0	−0.2	0.3	0.2	−0.1	0	−0.1	−0.1	0
hsa−mir−3610	0.5	−0.5	0.3	−0.4	−0.2	−0.2	0.3	−0.4	−0.3	−0.3	−0.3	0.1	0	−0.3	0.2	0.1	−0.3	−0.3	−0.1	−0.2	−0.3
hsa−mir−4651	0.3	−0.1	0.1	−0.2	−0.1	−0.2	0.3	−0.1	−0.1	−0.1	−0.3	0.1	0.1	−0.2	0.2	0	0	0	−0.2	0	0
hsa−mir−3607	0	0.2	−0.1	0.1	−0.2	0.3	−0.1	0	−0.2	0.1	0	−0.2	0.1	0	0.1	0	−0.2	−0.3	0	0	0
hsa−mir−520f	0	0.1	0	0.5	0	0.5	−0.3	−0.2	−0.4	0.1	0.1	−0.2	−0.2	−0.2	−0.3	−0.2	−0.5	−0.7	0.1	−0.2	−0.3
hsa−mir−33a	0.3	−0.1	0.3	−0.4	−0.2	−0.1	0.3	−0.1	−0.2	−0.1	−0.1	0	0.1	−0.2	0.6	0.2	−0.4	−0.3	0	−0.2	−0.1
hsa−mir−4741	0.1	−0.1	0.1	−0.2	−0.1	−0.1	0.1	0	0	0	−0.1	0	0.1	−0.1	0.3	0.1	−0.2	−0.1	−0.1	−0.1	−0.2
hsa−mir−455	0	−0.1	0	−0.1	−0.2	0	0.1	0	−0.2	−0.1	−0.3	0	0.1	−0.2	−0.1	−0.2	0.3	0	−0.3	0	−0.2
hsa−mir−3939	0.2	−0.2	0.3	−0.3	0	−0.2	0.3	−0.2	−0.1	−0.3	−0.1	0.2	0	−0.2	0.1	0.2	0	0	−0.1	−0.2	−0.1
hsa−mir−4731	0	0.1	0	0.2	0	0.1	−0.1	0.1	0	0.1	0	−0.2	0	−0.1	0	−0.1	−0.1	−0.2	0.1	0	0.1
hsa−mir−5090	−0.1	0	−0.1	−0.2	0	−0.2	0.2	0.2	0.2	−0.1	−0.1	0.1	0.1	0.1	0	0	0.4	0.4	−0.1	0.2	0
hsa−mir−4656	0	−0.1	0	−0.2	0	−0.1	0.1	−0.1	0	−0.2	0	0.2	0	0.1	−0.1	0.1	0.1	0.1	−0.1	−0.1	−0.1
hsa−mir−3162	0.1	−0.1	0.1	−0.2	0	−0.2	0.2	0	0	−0.1	−0.1	0.1	0.1	0	0	0.1	0.1	0.2	−0.2	−0.1	−0.1
hsa−mir−324	0.1	−0.1	0.2	−0.5	−0.1	−0.3	0.3	0.1	0.2	−0.2	−0.2	0.1	0.2	0	0.4	0.3	0.2	0.3	−0.1	−0.1	0
hsa−mir−3677	0.3	−0.3	0.4	−0.6	−0.2	−0.4	0.5	−0.2	0	−0.3	−0.2	0.2	0	−0.1	0.5	0.5	−0.2	0	−0.2	−0.3	−0.1
hsa−mir−1257	0	0	0	−0.1	0	−0.1	0.1	0	0	−0.1	−0.1	0.1	0	0.1	−0.1	0	0.1	0.1	0	−0.1	0.1
hsa−mir−6720	−0.2	0.3	0	0.3	0.1	0.2	−0.2	0.1	0.1	0.2	0.2	0	−0.1	0.3	−0.1	0.1	−0.2	−0.1	0.3	0	0.1
hsa−mir−6812	0	0	−0.1	−0.1	0	−0.1	0.1	0.1	0.1	−0.1	0.1	−0.1	0.1	0.1	0.1	0.1	0.2	0.2	0	0.1	0
hsa−mir−3165	0.2	−0.3	0.2	−0.2	−0.1	−0.1	0.1	−0.3	−0.1	−0.1	−0.1	0.1	0	−0.1	0.2	0.1	−0.2	−0.1	0	−0.1	−0.1
hsa−mir−4315−2	0	−0.1	0.1	−0.1	0.1	−0.1	0.1	−0.1	0	0	0.1	0.1	0	0	0.1	0.1	0	0	0	0.1	0.1
hsa−mir−6816	0	0.1	0.1	0	0	0	0	0	0	−0.1	0	−0.1	0	0	0	−0.1	0	0	0	−0.1	0
hsa−mir−212	0	0	0.2	0.1	0	0.3	0	0	−0.2	0	−0.1	0	0.1	−0.2	−0.2	−0.2	0	−0.4	−0.1	−0.1	−0.2
hsa−mir−4747	0.3	−0.3	0.1	−0.4	−0.2	−0.3	0.3	−0.2	−0.1	−0.2	−0.2	0	−0.1	−0.2	0.2	0.2	−0.2	0	−0.1	−0.2	−0.2
hsa−mir−3661	0	0.1	0.2	−0.1	0.1	0	0	0	0	−0.1	0	0	−0.2	−0.1	−0.1	0	0	−0.1	0	−0.2	0
hsa−mir−181d	0.2	−0.1	0.2	0.1	0.1	0.2	−0.1	−0.3	−0.3	0	0.1	0	−0.3	−0.2	−0.2	−0.1	−0.3	−0.5	0.2	−0.2	−0.2
hsa−mir−4803	0	−0.1	0	0	0	0	0	−0.1	−0.1	0.1	0.1	0	−0.1	−0.1	0	0.1	−0.2	−0.1	0	0	0.1
hsa−mir−3675	−0.1	0.1	−0.1	−0.1	0.2	0.1	−0.1	0.1	0.1	0	0.1	−0.1	0	0	−0.1	0	0.1	0	0	0.1	0
hsa−mir−604	0.1	−0.1	0	0	0	−0.1	0	−0.1	−0.1	0	−0.1	−0.1	0	0	0.1	0.1	−0.1	−0.1	0	0	−0.1

hsa−mir−1252	−0.2	0.1	0.1	0.1	0.2	0.1	−0.1	0	0	0.2	0.2	0	−0.1	0	−0.1	0	0	−0.1	0	0.1	0.1
hsa−mir−6873	0	0.1	0.1	0.1	0.1	0	0	0	0.1	0	0	0.1	0	0	0	0	−0.1	0	0.1	0	−0.1
hsa−mir−4691	0.3	−0.2	0.1	−0.3	−0.2	−0.3	0.3	0	0	−0.2	−0.2	0.1	0	0.1	0.3	0.1	0	0.1	−0.1	−0.1	−0.1
hsa−mir−615	−0.2	0.3	0	0.2	0.1	0.1	−0.1	0.2	0.3	0.2	0.2	0	0.2	0.3	0.2	0	0	0	0.2	0.2	0.3
hsa−mir−5003	0.4	−0.3	0.2	−0.5	−0.4	−0.4	0.3	−0.2	−0.2	−0.4	−0.2	0.2	0.1	−0.1	0.3	0.3	−0.1	0	−0.1	−0.3	−0.1
hsa−mir−4664	−0.1	0.2	0.1	0	0	0	0	0.1	0.1	0	0.1	0	0	0.1	0.2	0.1	0	0	0.2	0	0
hsa−mir−548x	−0.1	0.2	0	0.1	0	0.2	−0.1	0.2	0.1	0.2	0.1	−0.1	0.1	0.1	0.2	0.2	0	0.1	0.1	0.1	0.2
hsa−mir−1204	0	0	0	0.1	0.1	0	0	0.1	0.2	0.2	0	0	0.1	0.1	0.1	0	0.1	0.1	0.1	0.1	0
hsa−mir−4435−2	0	0.1	0	0	0	0	0.1	0.1	0.1	0.1	0	0	0.2	0.1	0.1	0	0	0.1	0.1	0.1	0.1
hsa−mir−135a−2	−0.2	0.1	0	0.4	0.1	0.4	−0.4	−0.1	−0.2	0.1	0.2	−0.2	−0.2	−0.1	−0.3	−0.2	−0.2	−0.4	0	−0.1	−0.1
hsa−mir−6759	−0.1	0	−0.1	0.1	0	0.2	−0.2	0	0.1	0.1	0.1	−0.2	0	0.2	0	0	0	0	0.2	0	0.2
hsa−mir−7703	−0.1	0.1	−0.1	0.1	−0.1	0.1	−0.1	0.1	0	0	0.1	−0.1	0	0.1	0	0	0.1	0.1	0.2	0	0
hsa−mir−4641	−0.1	0.1	0.1	0	0.1	0	0	0.1	0.1	0.1	0.1	−0.1	−0.1	0.1	−0.1	0	0.1	0.1	0	0.1	0
hsa−mir−1251	−0.2	0.1	0.2	0.1	0.2	0.2	−0.2	0	−0.1	0.1	0.1	0	−0.1	−0.1	−0.3	−0.1	0	−0.2	−0.1	0	−0.2
hsa−mir−4751	0	0	−0.1	0	0	0	0	0.2	0.2	0.1	0.1	−0.2	0	0.2	0.4	0	−0.1	0.1	0.3	0.1	−0.1
hsa−mir−548aq	0.1	−0.1	0.2	−0.1	0.1	−0.1	0.1	−0.1	−0.1	−0.1	−0.1	0	0	−0.1	0	0.2	−0.1	−0.1	−0.1	0	0.1
hsa−mir−4705	−0.1	0.1	0	0.1	0	0	−0.1	−0.1	0	−0.1	0.1	−0.1	−0.1	0.1	0	0.1	0	0	0.1	0	0.2
hsa−mir−449a	−0.2	0.2	−0.1	0.3	0.1	0.5	−0.3	0.1	0.3	0.3	0.4	−0.1	−0.2	0.2	−0.1	−0.3	−0.1	−0.1	0.5	0	0.2
hsa−mir−6848	0	−0.1	0.1	−0.2	0.1	−0.1	0.2	0	0	0	−0.1	0	0	−0.1	0	0.1	0	0	−0.2	0	−0.2
hsa−mir−1913	0.1	0	−0.1	0.1	0.1	0.1	−0.1	−0.2	0	0.1	0	0	−0.1	0	−0.2	−0.1	0	−0.1	0.1	0	0.1
hsa−mir−4254	0.5	−0.3	0.3	−0.5	−0.2	−0.4	0.5	−0.2	−0.2	−0.3	−0.3	0.3	0	−0.2	0.3	0.1	−0.2	−0.1	−0.1	−0.2	−0.1
hsa−mir−3127	−0.1	0.1	0	0	0.2	−0.1	0	0.3	0.5	0.1	0.2	0	0.2	0.2	0.2	0.1	0.2	0.4	0.1	0.2	0.1
hsa−mir−215	−0.1	0	0	−0.3	−0.1	−0.2	0.2	0.2	0.2	−0.2	0	0.1	0.3	0	0.2	0.1	0.3	0.4	−0.2	0.1	0.1
hsa−mir−3912	0	−0.1	0	0	0	0.1	−0.1	−0.2	−0.1	0	0	−0.2	−0.3	0	0	−0.1	−0.1	−0.1	0	−0.1	−0.2
hsa−mir−3183	0	−0.1	0.1	−0.1	−0.1	−0.2	0.1	0	0	0	−0.1	0	0	0.2	0.1	0.1	0.1	0.2	0	0	0.1
hsa−mir−6775	0	0	−0.1	−0.1	−0.1	−0.1	0.1	0.1	0.1	0	0	0.1	0.1	0	0.1	0	0.1	0.2	0.1	−0.1	0.1
hsa−mir−4769	−0.1	0.1	−0.1	0.1	0	0	0	0.2	0	0.1	0	0	0	0.1	−0.1	0	0.2	0.1	0	0.1	0.2
hsa−mir−7156	0	0.2	−0.2	0.4	0	0.2	−0.3	0.1	0	0.2	0.1	−0.2	−0.1	0	0	−0.2	−0.2	−0.1	0.4	0	0.1
hsa−mir−4800	0.1	−0.1	0	0.1	0.1	0.1	0	−0.1	0.1	0.1	0.2	0	−0.1	−0.1	0.1	−0.2	−0.1	−0.1	0.1	0.1	0.1
hsa−mir−6868	0	0.1	0	−0.1	0	0	0	0.1	0.1	0	0	0	0	0	−0.1	0	0.2	0.1	−0.1	−0.1	−0.1
hsa−mir−6717	0	0	−0.1	0.2	0.1	0.1	−0.2	−0.1	0	0.1	0.1	0	0.1	0.1	−0.1	0	0.1	0.1	0	0.1	0.1
hsa−mir−6894	−0.1	−0.1	0.1	−0.1	0.2	0	0	−0.1	0.2	0	0.1	−0.1	−0.1	0	−0.1	0.1	0.1	0.1	−0.1	0	−0.1
hsa−mir−3609	0.2	−0.2	0.2	−0.3	0	−0.2	0.2	−0.2	−0.1	−0.2	−0.1	0.2	0	−0.3	0.1	0.2	−0.1	0	−0.1	−0.2	−0.1
hsa−mir−6879	0	−0.1	0.2	−0.2	−0.1	0	0.1	−0.1	0	−0.2	0	0.1	0.1	−0.1	0.1	0.1	0	−0.1	−0.2	−0.1	−0.2
hsa−mir−4779	0.3	−0.2	0.2	−0.2	−0.1	−0.2	0.2	−0.1	0	−0.2	−0.2	0.1	0	−0.1	0.1	0	−0.1	0	−0.1	−0.2	−0.1

hsa-mir-6742	-0.1	0.1	-0.1	0	-0.2	0	-0.1	0.1	0.1	-0.1	0	0	0.1	0.1	0	-0.1	0.2	0.1	-0.1	0	-0.1
hsa-mir-670	0	0.1	0.1	-0.2	0.1	0	0.1	0.2	0.2	0.1	0.1	0.1	0.1	0.2	0.2	0.1	0.1	0.1	0.2	0.2	0.2
hsa-mir-4423	0	-0.1	-0.2	-0.2	-0.2	-0.6	0.2	0.1	0.1	-0.2	-0.2	0.2	0.2	0	0	0.1	0.4	0.6	-0.3	0	0.1
hsa-mir-107	0	-0.3	0	-0.5	-0.3	-0.5	0.4	0	0.1	-0.4	-0.3	0.3	0.2	0	0.1	0.2	0.4	0.4	-0.4	-0.1	0
hsa-mir-6748	0.1	-0.1	-0.1	-0.2	-0.1	-0.1	0	-0.1	-0.1	-0.2	-0.1	-0.1	0.1	-0.1	0.1	0.1	0.2	0.1	-0.1	0	0
hsa-mir-4648	-0.1	0.1	0.1	0.1	0.2	0.1	0.1	0.2	0.2	0.2	0.2	0.1	0.1	0	-0.1	-0.1	0.1	0.2	0	0.2	0.1
hsa-mir-1538	0.5	-0.5	0.3	-0.5	-0.3	-0.4	0.4	-0.3	-0.2	-0.3	-0.3	0.2	0.1	-0.3	0.3	0.1	-0.1	0	-0.3	-0.2	-0.2
hsa-mir-3125	0	-0.2	0.1	0	0.1	-0.2	0.2	-0.2	0	0	0.1	0.2	-0.1	0	0	0.2	0	0	-0.1	0	0
hsa-mir-564	0.3	-0.3	0.2	-0.2	0.1	-0.2	0.2	-0.2	-0.2	-0.2	-0.2	0.1	0	-0.2	0	0.1	-0.1	0	-0.1	-0.1	-0.1
hsa-mir-612	-0.1	0.2	0	0.1	0	0	0.1	0.3	0.2	0.1	0.2	0.1	0.2	0.1	0.1	0.1	0.1	0.1	0	0.2	0.1
hsa-mir-6716	0	0.1	0.1	0	0	0	0.1	0.1	0	0.1	0.2	0	0	0.1	0.2	0.1	-0.1	-0.1	0.1	0.1	0.2
hsa-mir-4652	-0.2	0.2	-0.1	0.4	0.1	0.4	-0.5	0	-0.1	0.2	0.2	-0.3	-0.2	0	-0.3	-0.1	-0.1	-0.3	0	0	-0.1
hsa-mir-1302-3	0.1	-0.1	-0.1	-0.1	-0.1	-0.2	0.1	0	0	-0.1	-0.1	0.1	0.1	-0.2	0	0	0.1	0.2	-0.2	0	-0.1
hsa-mir-3178	-0.1	0	0	0	0	0	0.1	0	0	0	0	0	0	0	0.1	0.1	0	0	-0.1	0	0
hsa-mir-8063	-0.1	0	-0.1	-0.1	-0.1	-0.1	0.1	0.1	-0.1	-0.1	-0.1	0.1	0.1	-0.1	-0.1	0	0.1	0.1	-0.2	0	0
hsa-mir-657	0.1	-0.1	0.1	-0.2	-0.1	-0.2	0.1	0	0	0	-0.1	0	0	-0.1	0	0	0	0	0	-0.1	-0.1
hsa-mir-630	-0.1	0.1	-0.1	-0.1	0.1	0	0	0.1	0.2	0.1	0.1	-0.1	0.1	-0.1	0	0.1	0.2	0.2	-0.1	0.1	-0.1
hsa-mir-4737	-0.2	0	-0.1	0.2	0.1	0.2	-0.2	0	0	0.2	0	-0.2	0.1	0	-0.1	-0.2	0	0	0	0.1	-0.1
hsa-mir-6895	0	-0.1	0	-0.2	0	-0.1	0.1	0	0.1	0	-0.1	0.1	0.1	0	0.1	0	0.2	0.2	0.1	0.1	0.2
hsa-mir-4476	-0.1	0.1	0.1	0	0	0.2	0	0.3	0.2	0.1	0.2	-0.1	0.2	0.1	0.2	-0.1	0	0	0	0.2	0.1
hsa-mir-3176	0.2	-0.3	0.2	-0.4	-0.1	-0.2	0.3	-0.1	0	-0.1	-0.1	0.1	0	0	0.3	0.2	-0.1	0.1	0	-0.2	-0.1
hsa-mir-6803	0.1	0	0	-0.1	0	-0.1	0.1	0	-0.1	0	-0.1	0	0.1	-0.1	0	0	0.1	-0.1	-0.1	0.1	-0.1
hsa-mir-8085	-0.1	0.1	0	0.1	0.1	0	-0.1	0	0	0.1	0.1	0	-0.1	-0.1	-0.1	-0.1	0	0	0.1	0.1	0
hsa-mir-5087	0.1	0.1	0.1	-0.1	0.2	-0.1	0.2	0.2	0.3	0.2	0	0.1	0	0	0.1	-0.1	0.2	0.3	0.1	0.1	0.2
hsa-mir-6876	0	0	0.2	-0.2	0.1	0	0.2	0	0.1	0	0.1	0.1	0	-0.1	0.1	0.1	0	0	0.1	0.1	0.1
hsa-mir-5696	0.2	-0.1	0	0	-0.1	0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.2	-0.1	-0.3	0	-0.2	-0.1	-0.3	0	-0.2	0
hsa-mir-1275	0.1	0	0.2	0	0	0.1	-0.1	0.1	-0.1	0.1	0	-0.1	0	-0.1	0.1	0	-0.1	-0.2	0	0	0.1
hsa-mir-5692c-2	-0.1	0	0	0	0	0	0.1	0.1	0	0.1	0.1	0	0.2	0.1	0	-0.1	0.1	0	0	0.2	-0.1
hsa-mir-4461	0.2	0	0.1	-0.2	-0.1	-0.1	0.2	0	-0.2	-0.1	-0.1	0.2	0.3	-0.1	0.2	0.1	0	-0.1	-0.2	-0.1	-0.1
hsa-mir-3159	0	0	0	0.1	0	0	0	0	-0.1	0	-0.1	0	0	-0.1	0	-0.1	-0.1	-0.1	0	0	0
hsa-mir-1911	-0.2	0.3	-0.1	0.5	0.3	0.5	-0.4	0.1	0.2	0.5	0.5	-0.2	-0.3	0.3	-0.2	-0.2	-0.2	-0.2	0.5	0.2	0.1
hsa-mir-4662b	0.1	0	-0.2	0.1	0	0	0	-0.1	0.1	0	-0.1	0.1	0	0.1	-0.1	-0.1	0	0	0.1	0	0.1
hsa-mir-4739	0.1	0	0.2	-0.2	0.1	-0.1	0.2	0.1	0	0	-0.2	0.1	0.1	0.1	0.1	0.1	0	0	-0.1	0.1	-0.1
hsa-mir-6884	-0.1	0	0.1	-0.1	0	0	0.1	0	-0.1	-0.1	-0.2	0.2	0	0	-0.2	0	0.2	0	-0.1	0	0
hsa-mir-4449	-0.1	0	0.3	-0.1	0.2	0	0.1	0	0.2	0.1	0.3	0.1	-0.1	0.1	0.2	0.2	0	0.1	0.2	-0.1	0.1

hsa-mir-4639	-0.1	0	0	0.2	0.1	0	-0.1	0	0.1	0.1	0.1	-0.1	0	0	-0.1	0	0	0	0	0	0
hsa-mir-3148	-0.1	0	-0.1	0.1	0	0	0	0.1	0.1	0	0	-0.1	0.1	0.2	0.1	0.1	0.2	0.3	0	0.1	0.3
hsa-mir-8077	0	-0.1	0.1	0	-0.1	0	0	-0.1	0	0	0.1	0	-0.1	0	0.1	0	-0.1	-0.1	0	0	0
hsa-mir-1914	0.1	-0.1	0	0	0	-0.2	0	0.1	0	-0.1	0	0	0	-0.2	0.2	0.2	-0.1	0	0.1	-0.1	0.1
hsa-mir-4519	0.3	-0.3	0.3	-0.3	-0.2	-0.2	0.2	-0.3	-0.3	-0.3	-0.3	0.1	-0.1	-0.4	0.1	0	-0.3	-0.2	-0.1	-0.3	-0.2
hsa-mir-6856	0.2	-0.2	0.2	-0.2	-0.1	-0.2	0.2	-0.2	-0.1	-0.2	-0.2	0	-0.1	-0.2	0.2	0.2	-0.1	0	-0.1	-0.2	-0.1
hsa-mir-6822	0	0.1	-0.1	0	0	0	0.1	0.2	0.3	0.2	0	0.1	0.2	0.3	0.2	0.1	0.2	0.3	0	0.2	0.1
hsa-mir-3144	0.1	0	0.1	0.1	0.1	0	0	-0.1	-0.1	0	0	-0.1	0	0	-0.1	-0.1	-0.2	-0.2	0.2	0	-0.1
hsa-mir-320d-1	0	-0.1	-0.2	0	-0.1	-0.2	0	0	0.1	-0.1	-0.2	0	0.2	0	0	0	0.2	0.3	-0.2	0	0.2
hsa-mir-1912	-0.1	0.1	0	0.2	0.2	0.2	-0.1	0	0	0.1	0.1	-0.1	-0.1	0.1	-0.1	-0.1	-0.1	-0.1	0.1	0.1	-0.1
hsa-mir-497	-0.2	0.1	-0.1	0.3	-0.1	0.3	-0.2	0	-0.3	0.1	0	-0.2	0.1	-0.1	-0.3	-0.2	0	-0.4	-0.1	0.1	-0.1
hsa-mir-556	-0.1	-0.2	-0.1	-0.2	-0.1	-0.3	0.2	0	0.3	-0.2	-0.1	0.1	0.1	0.1	0	0.1	0.5	0.5	-0.1	0.1	0.1
hsa-mir-4727	0.1	-0.1	0.1	-0.1	-0.1	-0.2	0.2	-0.1	0	-0.1	0	0.1	-0.1	0	0.2	0.2	-0.1	0	-0.1	0	0
hsa-mir-195	-0.2	0.1	-0.1	0.4	0	0.3	-0.3	-0.1	-0.3	0.2	0.1	-0.2	0	-0.1	-0.3	-0.2	-0.1	-0.4	-0.1	0.1	-0.1
hsa-mir-6769a	-0.1	0.1	0.2	0	0.2	0	0	0.2	0.1	0.1	0.1	0	-0.1	0	-0.1	0	0	0	0	0	0.1
hsa-mir-449c	-0.2	0.2	-0.1	0.2	0	0.3	-0.3	0	0.2	0.1	0.3	-0.1	-0.2	0.3	-0.1	-0.1	-0.1	-0.1	0.4	-0.1	0.1
hsa-mir-3622b	-0.3	0	-0.1	0.2	0.1	0.1	-0.1	0	0.1	0	0.1	0	-0.1	0.2	-0.4	0	0.3	0.2	0	0	0.1
hsa-mir-10a	-0.2	0.3	-0.1	0.3	0.1	0.2	-0.1	0.2	0.1	0.2	0.3	-0.1	0.1	0.3	0	-0.1	0.1	0	0.2	0.2	0.3
hsa-mir-3150a	0.4	-0.3	0.3	-0.5	-0.2	-0.3	0.4	-0.3	-0.3	-0.3	-0.3	0.3	0	-0.2	0.2	0.2	-0.2	-0.2	-0.2	-0.3	-0.3
hsa-mir-5691	0	0	0	0.2	0.1	0.1	-0.1	-0.1	-0.1	0.1	0.2	-0.1	-0.1	0	-0.2	0	-0.1	-0.1	0.1	0	0.1
hsa-mir-1273c	0.2	-0.1	0.1	-0.1	-0.1	0	0.1	-0.1	-0.1	-0.1	-0.2	0	0	-0.2	0.1	-0.1	-0.1	-0.2	0	-0.1	-0.1
hsa-mir-4426	0.1	-0.1	0	-0.1	-0.2	-0.3	0.1	0.1	-0.1	-0.2	-0.1	0	0.1	-0.1	0.1	0.2	0	0.1	-0.2	-0.1	0.1
hsa-mir-6819	-0.1	0.2	0.1	0	0	0.1	-0.1	0.2	0.1	0.2	0.2	-0.1	0	0.1	0.1	0.1	0	0	0.1	0.1	0.2
hsa-mir-7845	0.4	-0.4	0.4	-0.4	-0.1	-0.3	0.4	-0.4	-0.2	-0.3	-0.3	0.2	-0.1	-0.4	0.1	0.2	-0.2	-0.1	-0.2	-0.2	-0.3
hsa-mir-320e	0	0	-0.1	0	-0.1	-0.2	0	0	0	-0.2	-0.1	0	0.1	0	-0.1	0.1	0.2	0.2	0	0	0
hsa-mir-4654	-0.1	-0.1	-0.1	0	0	-0.2	0	0	0.1	-0.1	0	0	0	0	0	0	0.3	0.3	-0.1	0	-0.1
hsa-mir-4646	-0.3	0.2	0	0.1	0.1	0.2	0	0.2	0.2	0.1	0.1	0.1	0.1	0.3	-0.2	0	0.2	0.1	0	0.1	0
hsa-mir-7114	-0.2	0	0.1	0.1	0	0.1	-0.1	0	0	0	0	-0.1	0.1	0	0	0	0.1	0	-0.1	-0.1	0
hsa-mir-203a	0	0.2	-0.1	0.2	0.1	0.4	-0.2	0.2	0.2	0.2	0.2	0	0	0.1	-0.1	-0.3	0.1	-0.1	0.3	0	0.1
hsa-mir-636	-0.1	0.1	0	-0.2	-0.1	-0.1	0.2	0.1	0.1	0	-0.1	0	0.3	0.1	0.2	0.2	0.2	0.3	-0.2	0.1	0
hsa-mir-374c	0.1	-0.1	-0.1	0.1	0	-0.1	0	-0.2	0	0	0.1	-0.1	0	0.1	0.1	0.1	0	0	0.2	0.1	0
hsa-mir-1306	0.4	-0.3	0.3	-0.5	-0.1	-0.4	0.3	-0.3	-0.1	-0.4	-0.2	0.1	-0.1	-0.3	0.2	0.3	-0.1	0	-0.1	-0.3	-0.2
hsa-mir-135a-1	-0.1	0.1	0.2	0.3	0.1	0.4	-0.3	-0.1	-0.3	0.1	0.2	0	-0.2	-0.1	-0.2	-0.2	-0.3	-0.5	0	-0.1	-0.1
hsa-mir-6754	0	0	0.1	-0.1	0.1	0	0	0.1	0.2	0	0.1	0.1	-0.1	0	0	0	0	0.1	0.1	0	0.1
hsa-mir-602	-0.1	0.1	-0.1	0	0	0.1	-0.1	0.2	0.1	0.1	0.1	-0.1	0.1	0	0	0	0	0.1	0	0.1	0

hsa-mir-1293	-0.2	0.1	-0.1	0	0	0	-0.1	0.1	0.3	-0.1	0	0	-0.1	0.2	-0.1	0	0.2	0.3	0	-0.1	0.1
hsa-mir-574	-0.4	0.5	-0.2	0.7	0.5	0.5	-0.5	0.3	0.2	0.6	0.5	-0.2	-0.1	0.2	-0.3	-0.2	-0.1	-0.1	0.3	0.3	0.2
hsa-mir-3911	0.1	-0.1	0.1	-0.2	-0.1	-0.2	0.3	-0.1	0	-0.3	-0.1	0.3	0.1	0	0.1	0.1	0.1	0.1	-0.2	-0.1	0.2
hsa-mir-6880	0	-0.1	-0.1	0	0	0	-0.1	0	0	0.1	-0.1	-0.1	-0.1	0	0.1	0	0	0.1	0	0.1	-0.1
hsa-mir-659	0	0	0.1	0.1	0.1	0.3	-0.1	-0.1	-0.1	0.2	0.1	-0.2	-0.1	-0.1	-0.1	-0.1	-0.2	-0.3	0	0.1	-0.2
hsa-mir-6832	0	0	0.1	0	-0.1	0.1	0.1	0	0	0	0	0	-0.1	0	0.1	0	-0.1	-0.2	0	-0.1	-0.1
hsa-mir-5587	0	0	0	-0.1	-0.1	0	0.1	0	0	-0.1	0	0	0.1	-0.2	0	0	0	0	-0.1	-0.1	0
hsa-mir-4470	0.2	-0.1	0.2	-0.3	0	-0.2	0.2	0	0	-0.1	-0.1	0.1	0.1	0	0	0.1	0	0.1	-0.1	0.1	0
hsa-mir-210	0.1	-0.2	0	-0.4	-0.1	-0.5	0.3	0	0.3	-0.3	-0.1	0.2	0	0	0.2	0.2	0.2	0.5	-0.1	-0.1	0
hsa-mir-548y	0	0	-0.1	0.2	0.1	0.1	-0.1	0	-0.2	0.2	0	0	0	0	-0.3	-0.1	-0.1	-0.1	0	0	-0.1
hsa-mir-4734	0.1	-0.2	0.2	-0.3	0.1	-0.3	0.3	-0.1	0.1	-0.1	-0.1	0.3	0	-0.1	0	0	0.2	0.2	-0.2	0	0
hsa-mir-7851	0.1	-0.2	0.2	-0.2	0.1	0	0.1	-0.2	-0.1	-0.2	0	0	0	-0.1	0.2	0.2	-0.1	-0.2	-0.1	-0.1	0
hsa-mir-548ba	0.2	-0.1	0	-0.2	-0.1	-0.1	0.2	-0.1	0.1	-0.1	-0.1	0.1	0.1	-0.1	0	0	0.2	0.2	-0.1	-0.1	0.1
hsa-mir-6857	0.2	-0.1	0.1	-0.2	0	-0.2	0.1	-0.1	0	-0.2	-0.1	0.2	0	-0.1	0	0.1	0	0	-0.1	-0.1	0
hsa-mir-3065	0	-0.2	-0.2	-0.2	-0.2	-0.3	0.2	0.1	0	-0.2	-0.3	0.1	0.2	0	-0.2	-0.2	0.7	0.5	-0.4	0.1	0
hsa-mir-6845	-0.1	0.1	0	0.1	0.1	0	0	0.1	0.1	0	0	0.1	-0.1	0	-0.1	-0.1	0	0	0.2	0	0
hsa-mir-484	0.4	-0.2	0.2	-0.6	-0.2	-0.4	0.5	0	0.1	-0.2	-0.2	0.2	0.3	-0.1	0.6	0.3	0	0.2	-0.1	0	-0.1
hsa-mir-4758	-0.2	0	-0.1	-0.1	-0.2	0.1	0	0.1	-0.1	-0.1	-0.2	-0.1	0.1	-0.1	-0.1	-0.1	0.2	0	-0.3	0	-0.1
hsa-mir-4802	-0.1	0.2	0.1	0.2	0.3	0.3	-0.2	0.2	0.3	0.3	0.3	-0.1	0	0.2	0.1	0.1	-0.1	-0.1	0.2	0.2	0.2
hsa-mir-335	-0.1	0.2	-0.2	0.4	-0.1	0.2	-0.4	-0.2	-0.1	0	0.2	-0.1	-0.3	0.1	-0.2	-0.1	-0.4	-0.3	0.2	-0.1	0.1
hsa-mir-3133	0	-0.1	0	0	0.1	0	-0.1	-0.2	-0.1	0	0.1	-0.1	-0.3	-0.1	-0.2	0	-0.1	-0.1	0	-0.1	-0.1
hsa-mir-4672	0	-0.1	0	0	0	-0.1	0	-0.1	-0.1	0	0	0.1	0	0	0	0.1	0	0	-0.1	0	0.1
hsa-mir-4442	0.4	-0.3	0.3	-0.3	-0.2	-0.2	0.3	-0.3	-0.3	-0.2	-0.3	0.1	0	-0.3	0.1	0.1	-0.3	-0.3	-0.2	-0.3	-0.2
hsa-mir-6749	-0.1	-0.1	-0.1	0	-0.1	0	-0.1	0.1	0	-0.1	0	-0.1	-0.1	0.1	-0.1	0	0.1	0	0	-0.1	0
hsa-mir-607	-0.1	-0.2	0	0	-0.1	-0.1	-0.1	-0.1	0.1	-0.2	0.1	0	-0.1	0.2	0	0.2	0.1	0.1	0	0	0
hsa-mir-151a	-0.4	0.4	-0.3	0.5	0.1	0.3	-0.4	0.4	0.2	0.3	0.3	-0.2	0.1	0.3	-0.2	-0.2	0.1	0.1	0.2	0.4	0.3
hsa-mir-7974	0.3	-0.3	0.2	-0.4	-0.1	-0.3	0.3	-0.3	-0.1	-0.4	-0.2	0.2	0	-0.3	0.3	0.3	-0.1	-0.1	-0.2	-0.2	-0.1
hsa-mir-6794	0	0	0.2	0	-0.1	0	0.1	0.1	0	0	0	0.1	0.1	0	0	0	0.1	-0.1	-0.1	0	0
hsa-mir-6084	-0.1	0.2	0	0.1	0	0.1	0	0.1	0.2	0.1	0.1	0	0	0.2	0.1	0	0.1	0.1	0.1	0	0.2
hsa-mir-6893	0	0	0	0	-0.1	-0.1	0.1	0.1	0	-0.1	-0.1	0.2	0.1	0.1	0	0.1	0.1	0.1	0	-0.1	0.1
hsa-mir-4522	0.5	-0.4	0.4	-0.5	-0.2	-0.3	0.4	-0.3	-0.3	-0.3	-0.4	0.3	-0.1	-0.3	0.3	0.2	-0.3	-0.2	-0.2	-0.3	-0.2
hsa-mir-3196	0.1	0	-0.1	0	-0.1	-0.1	0.1	0.1	-0.1	-0.1	-0.1	0.1	0.1	0	0.1	0	0.1	0.1	-0.1	0.1	0
hsa-mir-3163	0.2	-0.2	0.1	-0.1	-0.1	-0.2	0.2	-0.2	0	-0.2	0	0	0.1	-0.1	0.2	0.1	-0.1	-0.1	-0.1	0	-0.1
hsa-mir-4786	0.5	-0.4	0.3	-0.4	-0.2	-0.4	0.6	-0.3	-0.2	-0.3	-0.3	0.3	0.2	-0.4	0.3	0.3	-0.2	-0.1	-0.3	-0.1	-0.2
hsa-mir-6722	0	0.1	0.1	-0.1	0.2	0.1	0.2	0.1	0.2	0.2	0.1	0.2	0.2	0.1	0	-0.1	0.2	0.1	0	0.2	0.1

hsa-mir-6890	-0.1	0.1	0.1	-0.1	0	0	0.1	0.1	0.2	0.1	0.1	-0.1	0	0.1	0.1	0.1	0.1	0.2	0.1	0.1	0.1
hsa-mir-2681	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	0	-0.1	-0.1	-0.1	-0.1	0	0	0	-0.1	0.1	0.1	0.1	-0.1	-0.1	0
hsa-mir-765	-0.2	0.1	-0.1	0	0.1	0	-0.1	0.2	0.3	0	0.1	-0.1	0.2	0.2	0.1	0	0.4	0.4	0.1	0.2	0.1
hsa-mir-5683	-0.1	0.1	0	0.3	0.1	0.2	-0.1	-0.1	-0.1	0	0.1	0	-0.1	0	-0.3	0	0	-0.2	0	-0.1	0
hsa-mir-6860	-0.1	0.2	-0.2	0.2	0	0.1	-0.1	0.1	0	0	0.1	-0.1	-0.1	0.2	-0.1	-0.2	0	-0.1	0.1	0	0.1
hsa-mir-6746	0	0.1	0	0.1	0	0.2	-0.1	0	-0.1	0.1	0.1	-0.1	-0.1	0	-0.1	-0.1	-0.2	-0.2	0.1	0.1	0
hsa-mir-639	0.4	-0.4	0.4	-0.4	-0.2	-0.1	0.3	-0.4	-0.3	-0.2	-0.2	0.1	-0.2	-0.3	0.1	0	-0.3	-0.4	-0.2	-0.4	-0.2
hsa-mir-6838	0	-0.1	0.1	-0.1	0.1	0	0.1	0	0.1	0	0	0	0	0.1	0.1	-0.1	0	0	0.1	0.1	0
hsa-mir-1307	0.2	-0.2	0.1	-0.6	-0.3	-0.4	0.4	0.1	0.1	-0.3	-0.3	0.1	0.3	-0.1	0.5	0.3	0.1	0.2	-0.2	-0.1	0
hsa-mir-6721	0	0	0	-0.1	0	-0.1	0.2	0.1	0.1	-0.1	0	0.2	0.1	0	0	0.1	0.2	0.2	-0.1	-0.1	0
hsa-mir-1248	-0.1	-0.1	0	-0.3	0	-0.2	0.2	0.2	0.2	0	0	0.1	0.2	0.2	0.3	0.3	0.3	0.5	-0.1	0.1	0.2
hsa-mir-5692c-1	0	0	0.2	0	0.1	0	0.1	0	0	0	0	0.1	0	-0.1	0	0.1	0	0	-0.1	0	0
hsa-mir-3655	0.5	-0.4	0.3	-0.5	-0.2	-0.3	0.4	-0.3	-0.3	-0.3	-0.3	0.2	0	-0.4	0.2	0.1	-0.2	-0.2	-0.2	-0.3	-0.3
hsa-mir-4467	-0.1	-0.1	0.1	-0.1	0.1	-0.1	0.1	0	0.1	0.1	0	0	0	0	-0.1	0.1	0.1	0.1	-0.1	0	0
hsa-mir-4515	0.4	-0.4	0.3	-0.4	-0.2	-0.4	0.4	-0.3	-0.3	-0.4	-0.3	0.2	0	-0.3	0.2	0.2	-0.1	-0.1	-0.2	-0.3	-0.3
hsa-mir-4284	0.1	0.1	0	0	0	0	0.1	0.1	0	0	-0.1	0	0.2	0	0	0	0	0	-0.1	0	0.1
hsa-mir-1224	-0.2	0.2	0	0.2	0	0.3	-0.1	0.2	0.2	0.2	0.1	-0.1	0	0.2	0.1	-0.1	-0.1	0	0.2	0.1	0
hsa-mir-4419b	0.1	-0.2	0.2	-0.2	-0.1	-0.1	0.1	-0.1	-0.1	-0.1	0	0.1	-0.1	-0.1	0	0.1	0	-0.1	-0.1	-0.1	0
hsa-mir-1181	0.3	-0.2	0.3	-0.3	0	-0.1	0.3	-0.2	0	-0.1	-0.1	0.1	-0.2	-0.3	0.1	0	-0.3	-0.2	0	-0.2	-0.1
hsa-mir-548ak	0.1	-0.1	0	-0.1	0	-0.1	0.1	0	-0.1	-0.1	-0.1	0.1	0	-0.1	-0.1	0	0	0.1	-0.1	0	0
hsa-mir-6073	0	0	0	-0.1	-0.1	0	0	0	-0.1	-0.1	-0.2	-0.1	0	0	0.1	0.1	0	0	-0.1	0	-0.1
hsa-mir-6841	0.1	-0.2	0	-0.2	-0.1	-0.4	0.2	0	0.1	-0.2	-0.1	0.1	0.1	0.1	0	0.1	0.4	0.4	-0.1	0	0.2
hsa-mir-518d	0	0.2	-0.1	0.5	0	0.6	-0.4	-0.2	-0.4	0.1	0.1	-0.2	-0.2	-0.2	-0.4	-0.3	-0.4	-0.7	0.1	-0.2	-0.2
hsa-mir-1244-2	0.2	-0.1	0.1	0	-0.1	0.1	0.1	-0.2	-0.2	0	-0.1	0	0	0	0.1	0	-0.2	-0.2	0	-0.1	-0.1
hsa-mir-4712	0	-0.1	0	0	-0.1	-0.1	0.1	0	-0.1	0	-0.2	0	0.2	-0.1	0	0	-0.1	0	-0.1	0	-0.1
hsa-mir-7161	0.1	0	0	-0.1	0.1	-0.1	0.1	0.1	0	0	0	0	0.1	0	0.2	0.1	-0.1	0	0	0	0.1
hsa-mir-3149	0	0	-0.1	-0.1	-0.1	-0.1	0	0	0	0	-0.1	0	0	-0.1	0	0.1	0	0.1	0	0	0.2
hsa-mir-3140	0.4	-0.5	0.3	-0.6	-0.2	-0.5	0.6	-0.3	-0.1	-0.4	-0.3	0.2	-0.1	-0.2	0.4	0.3	-0.2	0	-0.2	-0.3	-0.2
hsa-mir-6753	-0.1	0.1	0.2	0	0.1	0	0	0.1	0.3	0.1	0.2	0	0.1	0.2	0.2	0.2	0	0.1	0.2	0.1	0.3
hsa-mir-5100	0	0	-0.1	-0.1	-0.1	-0.2	0	0.1	-0.1	-0.1	-0.1	0	0.2	-0.1	0	0.1	0.1	0.1	-0.1	-0.1	0
hsa-mir-4690	0.3	-0.3	0.2	-0.4	-0.1	-0.3	0.4	-0.2	-0.1	-0.2	-0.2	0.2	0.1	-0.1	0.3	0.3	-0.2	-0.1	-0.1	-0.1	0
hsa-mir-6875	-0.2	-0.1	0	-0.2	-0.1	-0.2	0.1	0.1	0.2	-0.2	-0.1	0	0.1	-0.1	-0.1	-0.1	0.5	0.4	-0.4	0	0
hsa-mir-6511b-1	-0.3	0.1	-0.3	0.1	0.1	0	-0.1	0.3	0.1	0.1	0	-0.1	0.2	0.1	-0.1	-0.2	0.5	0.3	-0.1	0.3	0.1
hsa-mir-6756	0.1	-0.1	-0.1	-0.1	-0.1	-0.1	0	0	0.1	-0.1	0	-0.1	0.1	0.1	0	0	0.1	0.2	0	0	0
hsa-mir-6768	0.1	-0.1	0.1	-0.2	-0.1	-0.2	0.1	0	0	0	-0.1	0	0	-0.1	0	0	0	0	0	-0.1	-0.1

hsa-mir-328	-0.1	0.1	-0.1	0.2	0.1	0.1	-0.2	0	-0.2	0.1	0	-0.1	0	-0.1	-0.4	-0.1	0.2	0	-0.2	0.1	-0.1
hsa-mir-182	0.1	0	-0.2	0	-0.1	-0.2	0.1	0.1	0.1	-0.1	-0.2	0.1	0.1	0	0	-0.1	0.2	0.3	0	0	0
hsa-mir-4640	-0.2	0	0	-0.1	0	-0.1	0	0.2	0.2	-0.1	-0.1	0	0.1	0.1	0	0	0.3	0.2	0	0	0
hsa-mir-5583-1	0.2	-0.1	-0.1	-0.1	-0.2	-0.2	0.2	0.1	0.1	0	-0.1	0	0.2	0	0.3	-0.1	0	0.1	-0.1	0.1	0
hsa-mir-6771	0	-0.1	0	-0.1	0.1	0	0.1	0	0.1	-0.1	0.1	0	0.1	-0.1	0	0.1	0.1	0.1	-0.2	0.1	-0.1
hsa-mir-4764	0	0	-0.1	0	0	0.1	0	0.1	0	0	0	0	0.1	0.1	0.2	-0.2	-0.2	0	0.1	0.2	0.1
hsa-mir-6751	0	-0.1	0.1	-0.2	0	-0.1	0.1	-0.1	0	-0.1	0	0	-0.1	0.1	0.1	0.1	0.1	0	0	-0.1	0
hsa-mir-183	0.1	0	-0.2	-0.1	-0.1	-0.2	0.1	0.1	0.2	-0.1	-0.1	0.1	0.1	0.1	0.1	0	0.2	0.3	0	0	0.1
hsa-mir-198	0.1	-0.1	0	0	0	0.1	0	0	-0.1	0.1	0.1	0.1	0	-0.1	0.1	0.1	-0.1	-0.1	0	0	0
hsa-mir-320a	0.1	0.1	-0.1	0	0	0.1	-0.1	-0.1	-0.1	0	-0.1	-0.1	0.1	0.1	-0.1	-0.1	0.1	-0.1	0	0	0
hsa-mir-4799	0.2	-0.1	0.2	-0.1	0	-0.1	0.1	-0.2	-0.1	-0.1	0	0.1	0	-0.1	-0.1	0.1	-0.1	-0.2	0	-0.1	0
hsa-mir-5694	-0.1	0	-0.1	0	-0.2	-0.1	-0.1	0	0.1	-0.2	0.2	-0.1	-0.1	0.1	-0.1	0.2	0	0.1	0	-0.1	0.1
hsa-mir-320b-1	0	0.2	-0.1	-0.1	-0.1	-0.1	0	0.2	0.1	0	-0.1	0	0.2	0.1	0	-0.1	0.3	0.2	-0.1	0	0.1
hsa-mir-940	0.4	-0.2	0.2	-0.5	-0.3	-0.5	0.5	-0.1	0	-0.3	-0.2	0.2	0.2	0	0.6	0.3	-0.1	0.1	-0.1	-0.1	0
hsa-mir-130a	0.3	-0.2	0.2	0.1	0	0.2	-0.1	-0.4	-0.5	0	0	0	-0.2	-0.4	-0.1	-0.1	-0.5	-0.7	0	-0.3	-0.2
hsa-mir-483	0.2	0.1	0.1	0.2	0.2	0	0	-0.1	0	0.1	0.1	0.2	0	0.1	0.1	0.1	-0.3	-0.2	0.3	0.1	0
hsa-mir-6797	0	0.1	-0.1	0.1	0	-0.1	0	0.2	0.3	0	0.1	0	0.2	0.2	0.3	0.1	0.1	0.2	0.2	0.1	0.3
hsa-mir-6839	0.2	-0.2	0.1	-0.2	-0.2	-0.2	0.3	-0.2	-0.3	-0.1	-0.3	0.2	0.1	-0.1	0.1	0.1	0	0	-0.2	0	-0.1
hsa-mir-4738	-0.1	0.1	0	-0.1	0	0	0.1	0.1	0.1	0.1	0.1	-0.1	0.1	-0.1	0.2	0	0	0	0	0.1	0
hsa-mir-1262	0	0.1	-0.1	0.4	0.1	0.3	-0.3	-0.1	-0.3	0.2	0.2	-0.1	-0.2	-0.1	-0.4	-0.2	-0.3	-0.4	0.1	-0.1	-0.1
hsa-mir-3130-1	0.3	-0.2	0.2	-0.4	-0.1	-0.3	0.4	-0.1	0	-0.2	-0.3	0.2	0.1	-0.1	0.2	0	0.1	0.2	-0.2	-0.2	-0.2
hsa-mir-3158-1	0.1	0	0	0.1	0	0.1	-0.1	-0.2	0	0.1	0.1	-0.1	-0.1	0	0.1	-0.1	-0.2	-0.2	0.2	-0.1	-0.1
hsa-mir-3187	0.1	-0.1	0.2	-0.2	-0.1	-0.2	0.2	-0.1	0.1	-0.2	0	0.1	0	-0.1	0.2	0.3	-0.1	0.1	-0.1	-0.2	-0.2
hsa-mir-149	0	0	-0.4	0.1	-0.3	0	-0.1	0	-0.1	-0.1	-0.2	-0.1	0.1	0	-0.1	-0.3	0.2	0	-0.2	0	-0.1
hsa-mir-675	0.2	0.1	0.1	0.1	0.2	0	0	-0.1	0	0	0.1	0.1	0	0	0.1	0.1	-0.3	-0.2	0.3	0	0.1
hsa-mir-4733	-0.1	0	-0.1	0	-0.1	-0.1	0	0	0.2	-0.1	0	-0.2	-0.1	0.1	0.2	-0.1	0	0.2	0	-0.1	0
hsa-mir-548al	0	-0.1	0.2	-0.1	0.1	-0.1	0.1	-0.1	0	-0.1	0	0.2	0	0.1	-0.1	0.1	0.1	0	-0.1	-0.2	0
hsa-mir-548ax	-0.1	0	0	0	0	-0.1	0	-0.1	0	-0.1	0	0.1	-0.2	-0.1	-0.1	0.1	0	0	0	-0.2	0.1
hsa-mir-4642	0.1	0	0.2	-0.1	0.2	-0.1	0.2	0	0.1	-0.1	0.1	0.2	0.1	0	0.1	0.2	0	0	0	0	0
hsa-mir-671	0.5	-0.3	0.3	-0.3	-0.2	-0.1	0.2	-0.4	-0.2	-0.2	-0.1	0.2	0	-0.2	0.2	0.1	-0.4	-0.3	0	-0.3	-0.2
hsa-mir-5580	0	0.1	0.1	0.3	0.2	0.1	-0.2	-0.1	-0.2	0.3	0.2	-0.1	-0.2	0	-0.2	0	-0.3	-0.3	0.1	0.1	0
hsa-mir-4487	-0.2	0.2	-0.1	0.1	0.1	0.2	-0.1	0.2	0.3	0.2	0.2	-0.1	0	0.3	0	-0.2	-0.1	0	0.2	0.1	0.1
hsa-mir-4750	0	0	0	-0.1	-0.1	-0.1	0.1	0.1	0.1	0	0	0.1	0.1	0.1	0.1	0	0.1	0.2	0	0.2	0.1
hsa-mir-4466	0	-0.2	0.1	0	-0.1	-0.1	0.1	0	0	-0.1	-0.1	0	0	-0.1	-0.1	0	0.2	0.2	-0.1	-0.2	-0.1
hsa-mir-3926-1	0	0	0	0	0.1	-0.2	0.1	0.2	0.3	0.1	0.2	0.1	0	0.2	0.1	0.1	0.1	0.2	0.2	0.1	0.3

hsa−mir−6785	−0.1	0.2	−0.1	0.1	0	0.1	−0.2	0.2	0.1	0.1	0.1	0	−0.1	0.1	−0.1	−0.2	0	0	0.1	0.1	0
hsa−mir−4644	0	0	0.1	−0.1	0.1	−0.1	0.1	0	0	−0.2	0	0.2	0	0.1	0	0.1	0.1	0.1	−0.1	−0.2	0.1
hsa−mir−4489	−0.1	−0.1	0	0	0	0	0	−0.1	0	0	−0.1	−0.1	0.1	−0.1	0	−0.2	0	0	0	0	−0.1
hsa−mir−1298	−0.1	0.2	−0.2	0.4	0.2	0.2	−0.3	0	0	0.3	0.3	−0.1	−0.2	0.2	0	−0.2	−0.3	−0.2	0.5	0.3	0.1
hsa−mir−1260b	0.1	−0.1	0.2	−0.1	0.1	−0.1	0.1	0	0.1	0	0	0.1	−0.1	0	0.1	0.1	0	0.1	0	−0.1	0.1
hsa−mir−6772	−0.1	−0.1	0	0.1	0.2	0.1	−0.2	0	0.1	0.1	0	−0.1	−0.1	0	−0.2	−0.2	0	0	0	0	0
hsa−mir−559	−0.1	0.2	−0.1	0.1	0	0.1	−0.3	0.2	0.1	0.1	0.1	−0.3	0.1	0.2	0.2	−0.2	−0.2	−0.1	0.3	0	0
hsa−mir−6862−2	−0.1	0	0.1	−0.1	0.1	0.1	0	0	0.1	0.1	0.1	−0.1	−0.1	0	0	0.1	0.1	0.1	0	0	0.1
hsa−mir−6792	−0.1	0	0	−0.1	0.1	−0.1	0.1	0.1	0.2	0.1	0	−0.1	0	0	0.1	0	0.1	0.1	0.1	0.1	0
hsa−mir−4520−1	−0.1	0.1	−0.1	0.1	−0.1	0.2	−0.2	0.1	−0.1	−0.1	0	0	0.1	−0.1	−0.2	−0.2	0.2	−0.1	−0.2	−0.1	0.1
hsa−mir−499a	−0.3	0.1	0	0.1	0	0.2	−0.1	0	−0.2	0.1	−0.1	−0.1	0	0	−0.1	−0.2	0	−0.2	−0.1	0.1	0
hsa−mir−6770−3	0	−0.1	−0.2	0	−0.2	0	−0.1	−0.2	−0.1	−0.2	0	−0.1	0	0	0	0.1	0	0	0.2	−0.1	−0.1
hsa−mir−6817	0	0	−0.2	−0.1	−0.1	−0.1	0.1	0	0.1	−0.1	−0.2	0	0.2	0.1	0	−0.1	0.3	0.3	−0.1	0	0
hsa−mir−4465	−0.1	0.2	0	0.1	0.2	0.1	0.2	0.2	0.1	0.2	0.2	0.1	0.2	0.2	0.1	0	0.1	0.2	0.1	0.2	0.1
hsa−mir−6745	0	0.1	0	0	0.1	0.1	−0.1	0	0.1	−0.1	0	−0.1	−0.1	0	−0.2	−0.1	0.1	−0.1	0.1	−0.1	0.1
hsa−mir−1236	0.1	0	0	0	0	0	0	−0.1	0	−0.2	0	0	−0.1	0	0.1	0	−0.2	−0.1	0	−0.1	0.1
hsa−mir−450b	0.6	−0.4	0.4	−0.5	−0.1	−0.4	0.6	−0.3	−0.2	−0.3	−0.3	0.4	0.1	−0.3	0.3	0.2	−0.2	0	−0.2	−0.2	−0.1
hsa−mir−6793	0	0	0.2	−0.1	0.1	0	0.2	0.1	0.1	0	−0.1	0.2	0.1	0.1	0	0.1	0.2	0.2	−0.2	0	−0.1
hsa−mir−3130−2	0.3	−0.3	0.2	−0.4	0	−0.3	0.3	−0.2	0	−0.3	−0.4	0.2	0.1	−0.2	0.1	0	0.1	0.1	−0.3	−0.2	−0.3
hsa−mir−4765	0.1	0.1	−0.1	0.1	0	0.1	−0.2	0	−0.1	0.1	0	−0.2	−0.1	0.1	0	−0.2	−0.2	−0.1	0.2	0	0
hsa−mir−4797	0.5	−0.3	0.3	−0.3	−0.3	−0.1	0.3	−0.3	−0.3	−0.2	−0.3	0.1	−0.1	−0.3	0.1	−0.1	−0.3	−0.4	−0.2	−0.4	−0.2
hsa−mir−3923	0.1	−0.2	0	−0.3	0	−0.5	0.3	−0.1	0.1	−0.4	−0.2	0.3	0.1	0	0	0.2	0.3	0.5	−0.3	0	0.1
hsa−mir−1238	−0.2	0	0.1	−0.1	0.1	0	0.1	0	0.1	0	0.2	0	0	0.1	0.1	0.2	0.1	0.1	0	0	0
hsa−mir−3620	0.1	−0.1	−0.1	−0.2	−0.1	−0.2	0.2	0.1	0.2	−0.2	−0.2	0.2	0.1	0	0.1	0	0.2	0.3	−0.1	0	0.1
hsa−mir−2117	0.1	0	0.2	−0.1	0	0	0.1	−0.2	−0.2	−0.2	−0.2	0.2	0	−0.1	0	0.1	−0.2	−0.3	0	−0.1	0
hsa−mir−203b	0.2	0	0.1	0.1	0.1	0.3	0	0	−0.1	0.1	0.1	0	0.1	−0.1	−0.1	−0.2	−0.2	−0.4	0.1	−0.1	−0.1
hsa−mir−542	0.6	−0.4	0.3	−0.4	−0.1	−0.4	0.5	−0.3	−0.1	−0.2	−0.3	0.4	0.1	−0.2	0.3	0.2	−0.3	0	−0.1	−0.2	−0.1
hsa−mir−6798	0.1	−0.1	0.1	−0.2	−0.1	−0.2	0.1	−0.1	0	−0.2	−0.1	0	−0.1	0	0.1	0.1	0	0	−0.1	−0.2	−0.1
hsa−mir−548ai	0.2	0	0	0	0	−0.1	0.1	−0.1	0	0	−0.1	0.1	−0.1	−0.1	0.1	−0.1	−0.1	−0.1	0.1	0	0
hsa−mir−6777	−0.1	−0.1	−0.2	−0.2	−0.1	−0.4	0.1	0.1	0.1	−0.3	−0.2	0.1	0.2	0.1	0	0	0.5	0.5	−0.3	0	0
hsa−mir−4760	−0.1	−0.1	0	0.1	0.1	−0.1	0	−0.1	0	0	0	−0.1	−0.1	0.1	0	0.1	0.1	0.1	−0.1	0.1	−0.1
hsa−mir−96	0.2	−0.1	−0.2	0	−0.1	−0.1	0.1	0	0.1	−0.1	−0.2	0.1	0.1	0	0	−0.1	0.1	0.2	−0.1	0	0
hsa−mir−1180	−0.2	0.1	0.1	0.2	0	0.3	−0.3	0	−0.1	0.1	0.1	−0.1	−0.1	0	−0.2	−0.2	−0.2	−0.4	0.2	−0.1	−0.1
hsa−mir−6723	0	−0.1	0	−0.1	−0.1	0	0.1	0.1	−0.2	0	−0.1	0.1	0.1	−0.1	0	0	0	−0.1	−0.1	−0.1	0
hsa−mir−6802	0.2	−0.2	0.1	−0.3	0	−0.2	0.2	−0.1	−0.1	−0.2	−0.2	0.2	0	−0.2	0	0.2	0	0	−0.3	−0.2	−0.1

hsa-mir-6808	0	0	0	0	0	0	−0.1	0.1	0	0	0	0.1	0.1	0	0	−0.1	0.1	0.1	0	0	0.1
hsa-mir-6790	0.1	−0.1	0.1	−0.1	0	−0.1	0	0	−0.1	−0.2	0	0	−0.1	0	0.1	0.1	−0.2	−0.1	−0.1	−0.2	0
hsa-mir-6735	0.1	0	0	−0.2	0	−0.2	0.3	0.1	0.1	0	−0.1	0.1	0.3	0	0.2	0.2	0.2	0.2	−0.1	0.2	0.1
hsa-mir-586	0.2	−0.2	0.2	−0.1	0	0	0.2	−0.3	−0.1	0	0.1	0	0	−0.2	0.1	0.1	−0.2	−0.2	−0.1	0	−0.2
hsa-mir-5189	0.2	−0.1	0.1	−0.2	−0.2	−0.2	0.3	−0.1	−0.2	−0.1	−0.1	0.1	0.1	0	0.3	0.2	−0.1	0	0	−0.1	−0.2
hsa-mir-548ab	0	−0.1	0	0	0	0	0	−0.1	0	−0.1	−0.1	0	0	0	0.1	−0.1	0.1	0	0	0	−0.2
hsa-mir-6883	−0.2	−0.1	0	0	0.1	0.1	−0.2	−0.1	0	−0.2	−0.1	−0.1	−0.1	0	−0.3	0	0.2	0	−0.1	−0.1	−0.2
hsa-mir-450a-1	0.6	−0.4	0.4	−0.5	−0.1	−0.5	0.6	−0.3	−0.1	−0.3	−0.3	0.4	0.1	−0.2	0.4	0.3	−0.3	0	−0.2	−0.2	−0.1
hsa-mir-6737	−0.2	0.1	−0.2	0	−0.2	0	−0.2	0.2	0.1	−0.1	0	−0.2	0.1	0.1	0.1	0	0.2	0.3	0	0	−0.1
hsa-mir-4782	0.4	−0.2	0.3	−0.3	−0.1	−0.2	0.4	−0.2	−0.1	−0.1	−0.2	0.2	0	−0.2	0.1	0.2	−0.1	−0.1	−0.1	−0.2	−0.1
hsa-mir-766	0.7	−0.5	0.5	−0.7	−0.2	−0.6	0.7	−0.4	−0.3	−0.4	−0.4	0.4	0.1	−0.4	0.4	0.4	−0.2	−0.1	−0.3	−0.3	−0.2
hsa-mir-6736	0.2	−0.1	0.1	−0.1	0	0	0.2	−0.2	0	−0.1	0.1	0.2	0.2	0	0.2	0.1	0	0	0	0	−0.1
hsa-mir-623	0	0	0.1	0	0	0	0.1	0.1	0	0.1	0	0.1	0.1	0.1	0	0	0	0	−0.1	0	0.1
hsa-mir-3152	−0.2	0.1	0	0.2	0.2	0.2	−0.1	0.2	0.1	0.2	0.3	−0.1	0	0.2	−0.1	−0.1	−0.1	−0.1	0.1	0.1	0.1
hsa-mir-1468	0.2	0	0.1	0	0.1	−0.1	0.1	−0.2	−0.1	0	−0.1	0.1	0	−0.1	−0.1	0.1	0	0	0	0	−0.1
hsa-mir-6806	0.1	0	−0.1	−0.3	−0.2	−0.2	0.2	0.2	0.1	−0.2	−0.3	0.1	0.2	0	0.1	0	0.4	0.4	−0.1	0	0.1
hsa-mir-196a-1	−0.2	0.3	0	0.2	0.2	0.2	−0.1	0.4	0.4	0.3	0.3	−0.1	0.2	0.4	0.2	0	−0.1	0.1	0.3	0.2	0.2
hsa-mir-4659a	0.3	−0.3	0.2	−0.5	−0.1	−0.4	0.4	−0.1	−0.1	−0.3	−0.2	0.1	0	−0.2	0.3	0.2	−0.1	0	−0.2	−0.2	0
hsa-mir-4658	0	−0.2	0	−0.3	−0.1	−0.4	0.3	0.2	0.2	−0.2	−0.2	0.2	0.3	0	0.1	0.1	0.5	0.6	−0.3	0.1	0
hsa-mir-6801	0	0	0	−0.2	0	−0.2	0.2	0.1	0	−0.1	−0.2	0.1	0.2	0	0	0.1	0.3	0.3	−0.2	0	0.2
hsa-mir-4709	0	0	−0.1	−0.2	0	−0.4	0.2	0.1	0.3	−0.1	−0.1	0.2	0.1	0.2	0.1	0.2	0.3	0.5	−0.1	0.2	0.1
hsa-mir-3170	−0.1	0.3	−0.2	0.5	0.2	0.6	−0.5	0	−0.1	0.3	0.2	−0.3	−0.2	0	−0.3	−0.3	−0.3	−0.5	0.3	0	0
hsa-mir-5006	0	0	0	0	0	0.1	0	0.1	0.1	0.1	0	0.1	0.1	0	0.1	−0.1	0.2	0.2	0.1	0.1	0
hsa-mir-4722	0.1	0	−0.2	−0.1	−0.2	−0.1	0	0	−0.1	−0.2	−0.2	0.1	0.3	−0.1	0.1	−0.1	0.1	0	−0.1	0	0.2
hsa-mir-6741	−0.2	0.2	−0.2	0	0	0.1	−0.1	0.2	0.2	0	0	−0.1	0	0.1	−0.1	−0.1	0.3	0.2	0.1	0	0.2
hsa-mir-555	0	0	0	−0.1	−0.1	0.1	0	0.1	0	−0.1	−0.1	0	0.2	0	0.2	0.1	0	0	−0.1	0	0.1
hsa-mir-4666a	0.2	−0.1	0.1	−0.2	−0.2	−0.1	0.2	−0.1	−0.1	−0.2	−0.3	0.1	0.1	−0.1	0.2	−0.1	0	−0.1	−0.2	−0.1	−0.1
hsa-mir-4525	−0.1	0.1	0.1	0.1	0.2	0.1	0	0	0.1	0	0	0	0	0	−0.1	−0.1	0	−0.1	0.1	0	−0.1
hsa-mir-6821	0.1	0.1	0.2	−0.2	0.1	−0.2	0.3	0.2	0.2	0	0.1	0.1	0.1	0	0.2	0.2	0.1	0.2	0	0	0
hsa-mir-3200	0	0	−0.1	−0.1	0	−0.3	0.1	0.1	0.2	−0.1	−0.1	0.1	0.2	0.2	0.1	0.2	0.4	0.5	−0.1	0	0
hsa-mir-5093	0.2	−0.2	0.4	−0.4	0.1	−0.2	0.4	−0.2	0	−0.2	−0.1	0.2	−0.1	−0.2	0.1	0.3	−0.1	0	−0.2	−0.2	0
hsa-mir-450a-2	0.6	−0.4	0.3	−0.5	−0.2	−0.5	0.6	−0.2	−0.1	−0.3	−0.4	0.4	0.2	−0.3	0.3	0.2	−0.2	0	−0.2	−0.2	−0.1
hsa-mir-4512	0.1	0	−0.1	0	−0.2	0.1	0	0	−0.2	0	0	−0.1	−0.1	−0.1	0	−0.1	−0.2	−0.2	0	−0.2	0
hsa-mir-548av	0	0	0	−0.1	0	−0.1	0.1	0	0.2	−0.1	0	−0.1	0.1	0.1	0.1	0	0.1	0.1	−0.1	−0.1	0
hsa-mir-1909	0.1	−0.1	0.1	−0.1	−0.1	0	0.2	0.1	0.1	0.1	−0.1	0.2	0.2	0.1	0.1	0	0.1	0.1	0.1	0	−0.1

hsa-mir-6739	0	0.1	0	-0.1	0	0	0.1	0.3	0.2	0.2	0.1	-0.1	0.1	0.2	0.2	0	0.1	0.2	0.1	0.2	0
hsa-mir-1254-1	0.2	-0.3	0	-0.6	-0.2	-0.4	0.4	-0.1	0.1	-0.3	-0.3	0.1	0.1	-0.1	0.3	0.2	0.1	0.3	-0.2	-0.1	0
hsa-mir-4726	0.1	0.1	0.1	-0.2	-0.1	-0.2	0.1	0.1	0.2	0	-0.1	0	0.1	0.1	0.3	0.1	0	0.1	0.2	0.1	0.2
hsa-mir-196a-2	-0.2	0.3	-0.1	0.2	0.2	0.2	-0.1	0.3	0.4	0.3	0.3	-0.2	0.1	0.3	0.1	0.1	-0.1	0.1	0.3	0.1	0.2
hsa-mir-1908	0.1	-0.1	0.2	-0.2	0	-0.2	0.3	0	-0.1	-0.1	-0.1	0.2	0.1	-0.1	0	0.2	0.1	0	-0.1	-0.1	-0.1
hsa-mir-3198-1	0.3	-0.2	0.2	-0.2	-0.1	-0.2	0.2	-0.2	-0.1	-0.2	-0.1	0.2	0	-0.1	0.1	0.2	-0.2	-0.1	-0.1	-0.2	-0.2
hsa-mir-1229	-0.1	0	-0.2	-0.3	-0.1	-0.3	0.1	0.2	0.3	-0.1	-0.1	0	0.2	0.2	0.2	0.1	0.4	0.6	-0.1	0.1	0.1
hsa-mir-4695	-0.1	-0.1	-0.2	-0.2	-0.1	-0.3	0	0.1	0	-0.2	-0.2	0.1	0.1	0	-0.1	0.1	0.3	0.4	-0.2	-0.1	-0.1
hsa-mir-6858	0	0	0.1	-0.1	0.1	-0.2	0.2	0.1	0.2	-0.1	0.1	0.1	0.2	0	0.2	0.2	0.2	0.2	-0.1	0	0
hsa-mir-6762	-0.2	0	0	0	0.1	0.1	-0.1	0.2	0	0.1	0.1	0	0	0.1	-0.2	0	0.2	0.1	0	0	0
hsa-mir-4638	0	0	0.2	-0.3	-0.1	-0.1	0.3	0.1	0.2	-0.1	0	0.2	0.1	0.1	0.2	0.2	0.2	0.2	-0.1	0	-0.1
hsa-mir-2110	0.5	-0.3	0.3	-0.4	-0.1	-0.3	0.4	-0.3	-0.3	-0.3	-0.3	0.1	-0.1	-0.4	0.1	0.1	-0.3	-0.3	-0.2	-0.3	-0.4
hsa-mir-6834	0.1	-0.3	0	-0.2	-0.1	-0.2	0.2	-0.1	-0.1	-0.3	-0.2	0.2	0.1	0	0	0.1	0.2	0.1	-0.3	-0.2	-0.1
hsa-mir-6843	-0.2	0	-0.1	0.1	0.2	0.1	-0.1	0.1	0.2	0.1	0.2	0	0	0	-0.2	-0.1	0.2	0.1	0.1	0.2	0.2
hsa-mir-3654	-0.1	0.1	0	-0.1	0.1	0	0.1	0.2	0.2	0.1	0	0	0.1	0.1	0.3	0	0.1	0.1	0	0.1	0.1
hsa-mir-6825	-0.1	-0.1	0	0	0	0	0	0	0.1	0	0.1	0	0	0.1	0	0.1	0.1	0.1	0	0	0
hsa-mir-6789	0	0	0	0	-0.1	-0.1	0	0.2	0.2	0	0	0	0.1	0.1	0.3	0.2	0	0.2	0.1	0.1	0.1
hsa-mir-3180-4	0.2	-0.2	0.1	-0.2	-0.1	-0.1	0.2	-0.1	-0.1	-0.1	0	0.1	0	-0.1	0	0.1	-0.1	-0.2	-0.2	-0.1	0
hsa-mir-1301	0.2	-0.1	0.2	-0.3	0.1	-0.2	0.4	0.1	0.3	0	0.1	0.1	0.2	0.2	0.5	0.3	0	0.3	0.1	0.1	0
hsa-mir-128-1	0.7	-0.6	0.5	-0.7	-0.3	-0.6	0.6	-0.5	-0.4	-0.5	-0.4	0.4	0	-0.4	0.3	0.3	-0.3	-0.2	-0.3	-0.4	-0.2
hsa-mir-320d-2	0	0	-0.1	-0.1	-0.1	-0.2	0.2	0.1	0	-0.1	-0.2	0	0.2	0.2	0.1	0.1	0.3	0.3	-0.1	0	0.1
hsa-mir-148a	0.3	-0.3	0.2	-0.4	-0.3	-0.4	0.3	-0.2	-0.2	-0.4	-0.3	0.2	0.1	-0.3	0	0.3	0.1	0.2	-0.3	-0.2	-0.1
hsa-mir-3662	0.4	-0.3	0.3	-0.4	-0.3	-0.4	0.3	-0.3	-0.3	-0.3	-0.3	0.1	0	-0.2	0.5	0.4	-0.3	-0.1	-0.1	-0.2	-0.1
hsa-mir-5685	0	-0.1	0.1	0.1	0	0.1	-0.1	-0.1	0	0.1	0	-0.1	0	0.1	0	-0.1	-0.1	-0.1	0	0	0.1
hsa-mir-598	-0.2	-0.1	0.1	-0.1	0	0	-0.1	-0.1	-0.1	-0.1	-0.2	0	0	-0.2	-0.2	0	0.1	-0.1	-0.1	0	-0.2
hsa-mir-6763	0.1	-0.1	0.3	-0.3	0	-0.1	0.2	0	0	0	-0.2	0.1	0.1	-0.1	0.1	0.1	0.1	0.1	-0.1	-0.1	0
hsa-mir-6847	-0.1	0.1	-0.1	-0.1	0	-0.1	0.1	0	0.2	0	0.1	0.2	0.1	0.2	0	0.1	0.2	0.3	0	0.2	0
hsa-mir-196b	0.6	-0.5	0.5	-0.6	-0.3	-0.4	0.5	-0.4	-0.3	-0.4	-0.3	0.3	0.1	-0.3	0.5	0.4	-0.3	-0.2	-0.2	-0.4	-0.2
hsa-mir-544b	0	-0.2	0.1	0	0	0	0	-0.1	-0.2	0	0	0	0	-0.1	0	0	-0.1	-0.1	0	-0.1	0
hsa-mir-6881	0.1	0	-0.1	-0.1	0	-0.1	0	0	0	-0.1	-0.1	-0.1	0	0.1	0.2	0	0	0	0.1	0.1	0
hsa-mir-151b	-0.3	0.2	-0.2	0.4	0.1	0.3	-0.2	0.1	-0.1	0.2	0.1	-0.2	0	0	-0.4	-0.3	0.2	-0.1	-0.1	0.2	0
hsa-mir-331	0.3	-0.2	0.4	-0.5	-0.1	-0.3	0.4	0	0.1	-0.2	-0.2	0.2	0.2	-0.2	0.5	0.3	-0.1	0.1	0	-0.2	-0.1
hsa-mir-4706	0	-0.1	0.1	-0.1	0	-0.1	0.1	0	0.1	0	0.2	0	0	-0.1	0.1	0.1	-0.1	0.1	0	0	0
hsa-mir-4643	0	0.1	0.1	0.5	0.2	0.5	-0.4	-0.2	-0.3	0.3	0.2	-0.2	-0.3	-0.2	-0.3	-0.2	-0.4	-0.7	0.2	-0.1	-0.2
hsa-mir-6752	0.2	0.1	0.1	-0.1	0.1	-0.2	0.2	0	0	0	0.1	0.1	-0.1	0	0.1	0.1	-0.1	0	0	0	0.1

hsa−mir−10b	0	0.1	−0.1	0.2	−0.1	0.4	−0.2	0	−0.1	0.1	0	−0.2	0.1	0	−0.2	−0.2	−0.1	−0.3	0	0	−0.1
hsa−mir−4752	−0.2	0.3	0	0.1	0.2	0.2	−0.1	0.2	0.2	0.2	0.2	−0.2	0.1	0.2	0.1	0	0	0.1	0.1	0.2	0.1
hsa−mir−3119−1	0.1	−0.1	0.1	−0.1	0	0	0.1	−0.1	0	0	−0.1	−0.1	0.1	−0.1	0.1	0	−0.1	−0.1	0	0	0.1
hsa−mir−6840	0.1	0	0.1	−0.2	0	−0.2	0.2	0.1	0.2	−0.1	−0.1	0.2	0.1	0	0	0.2	0.3	0.3	−0.1	0	0.2
hsa−mir−5047	0	0	0	−0.1	−0.1	0	0.1	0	0	0	0	0.1	0.1	0.1	0.2	0.1	0	0	−0.1	0	−0.1
hsa−mir−124−2	0.1	−0.1	0	0	0	−0.1	0	−0.2	0	−0.1	0	0.1	−0.2	−0.1	0	0	−0.1	0	0.1	−0.2	−0.2
hsa−mir−8073	0.1	−0.2	0.2	−0.2	0.1	−0.1	0.1	0	0.1	−0.1	−0.1	0.1	−0.1	−0.1	0.1	0.1	−0.1	−0.1	0	−0.1	−0.1
hsa−mir−1250	0	0.1	−0.1	0.2	0	−0.1	0	0	0	0.1	0	0	0.1	0	0	0	0	0	0	0.1	0
hsa−mir−6864	0	0.1	0.1	0	0.2	0.1	0.1	0.2	0.1	0.1	0	0.1	0.1	0	0.1	0.1	0	0	0.1	0	0
hsa−mir−548ao	−0.2	0	−0.1	0.1	0.1	−0.1	−0.1	−0.1	0.2	−0.1	0	0.2	−0.1	0.1	−0.2	0.1	0.2	0.2	0	−0.1	0
hsa−mir−219a−1	0.2	−0.2	0.3	0	0	0.1	0	−0.3	−0.5	−0.1	−0.2	0	−0.1	−0.3	−0.1	0	−0.4	−0.6	−0.1	−0.3	−0.2
hsa−mir−4754	0	−0.1	0.2	−0.3	0.1	−0.2	0.3	0.1	0.2	0	0	0.1	0.1	−0.1	0.2	0.3	0.2	0.2	−0.1	0.1	0
hsa−mir−663b	0.2	0	0	0.1	−0.1	0	0	−0.2	−0.2	0	0	0	0	−0.1	0	0.1	−0.2	−0.2	0	−0.1	0
hsa−mir−6088	0.2	−0.1	0.2	−0.1	0	−0.1	0.1	−0.1	0.1	0	0	0	0	0	0.2	0.1	0	0	0	0	0.1
hsa−mir−4689	0	0.1	0	0.1	−0.1	0.1	0	0.1	0	0	0	0.1	−0.1	0.1	0.1	−0.1	−0.1	−0.2	0.2	−0.1	0.1
hsa−mir−4513	0.1	−0.1	0.2	−0.2	0	−0.1	0.2	0	−0.1	0	−0.2	0.2	0	0	0.1	0.1	0.1	0	−0.1	−0.1	−0.1
hsa−mir−378b	0.2	−0.1	0.1	−0.1	−0.2	−0.1	0.1	−0.1	−0.1	−0.1	−0.1	0	0	−0.1	0.1	0	0	−0.1	0	−0.1	0
hsa−mir−3171	−0.2	0.2	0	0.5	0.1	0.5	−0.4	0	−0.1	0.3	0.4	−0.2	−0.2	0.1	−0.2	−0.1	−0.3	−0.4	0.2	0	0
hsa−mir−6779	−0.1	0	−0.1	0	0	−0.1	0	−0.1	0.1	0	−0.1	0	0.1	0	0.1	0	0.1	0.2	0	0	−0.1
hsa−mir−572	0	0	0.1	−0.1	0	−0.1	0	0	0.1	−0.1	0.1	−0.1	−0.1	0	0.1	−0.1	0	0	0	0	0.2
hsa−mir−4667	0	−0.1	0	−0.2	0	−0.1	0.1	0.1	0.2	0.1	0	0	0.2	0.2	0.1	0	0.1	0.2	0	0.1	0.1
hsa−mir−1290	0	0	0	0.1	0.1	0	−0.1	0	0.1	0.1	0.1	0	−0.1	0	0.1	0.1	−0.1	−0.1	0.1	0.1	0.1
hsa−mir−5001	0.3	−0.4	0.3	−0.6	−0.2	−0.5	0.5	−0.2	−0.1	−0.4	−0.3	0.3	0	−0.3	0.3	0.3	−0.1	0	−0.3	−0.3	−0.2
hsa−mir−5009	0.1	−0.1	0	−0.2	−0.3	−0.1	0	−0.1	0	−0.2	0	0	0	−0.1	0.3	0	0	0	0.1	−0.2	0.1
hsa−mir−3926−2	−0.1	−0.1	−0.1	0	0.1	−0.3	0	0	0.1	−0.1	0.1	0.1	0	0.2	0	0.2	0.1	0.2	0	0	0.1
hsa−mir−6805	0	0	0.1	0.1	0.2	0.1	0	0.1	0.2	0.2	0.1	0.2	0	0.2	−0.1	−0.1	0.1	0.1	0.2	0.2	0.1
hsa−mir−885	−0.1	0	−0.2	−0.2	−0.1	−0.3	0.1	0.1	0.3	−0.1	0	0	0	0.2	0	0.1	0.4	0.5	0	0.1	0.2
hsa−mir−4443	0.2	−0.3	0.1	−0.1	−0.1	0	0.2	−0.2	−0.2	−0.1	−0.1	0	0	−0.2	0	0	−0.1	−0.2	−0.1	−0.2	0
hsa−mir−4469	0	−0.1	0	−0.1	0	−0.1	0.1	−0.1	−0.1	−0.1	−0.1	0.1	0	−0.1	−0.1	0	0.2	0.1	−0.2	0	0
hsa−mir−1199	0.1	0	0.1	−0.1	0	−0.1	0.1	−0.1	0	−0.1	0	0	−0.1	0	0	0	0	0.1	0	0	0.1
hsa−mir−877	0	0	0.1	−0.2	0	−0.2	0.2	0.2	0.2	0	0	0.1	0.2	0.1	0.4	0.3	0.1	0.3	0	0	0.1
hsa−mir−6851	−0.1	0.1	0.1	0	0	0	0	0.1	0.1	−0.1	0	0	0	0	0	0.1	0.1	0	−0.1	−0.1	−0.1
hsa−mir−124−1	0	0	0	0	0	0	−0.1	0	0	0	0	0	−0.1	0	−0.1	0	0	0	0.1	−0.1	−0.2
hsa−mir−6787	−0.1	0	−0.1	0.1	−0.1	−0.1	−0.1	0	−0.2	0	−0.1	−0.1	0	0	0	−0.1	0	0	−0.1	0.1	−0.1

hsa-mir-6732	-0.3	0.1	0.1	0.1	0.2	0.1	-0.1	0.3	0.2	0.1	0.1	-0.1	0.1	0.2	0.1	0.2	0.2	0.2	0	0.1	0.1
hsa-mir-3650	-0.1	0	0	0.1	-0.1	0.1	-0.1	-0.2	-0.1	0	0.1	-0.1	-0.3	0.1	-0.2	0	-0.1	-0.2	0.1	0	0
hsa-mir-124-3	0	0	-0.2	0.2	0	0	-0.1	0	0.2	-0.1	0	-0.1	-0.1	0.1	0.1	-0.1	0	0.1	0.1	0	0.1
hsa-mir-1225	0	-0.2	0	-0.1	0	-0.1	0.1	0	-0.1	-0.1	-0.1	0	0	-0.2	-0.1	0	0.3	0.2	-0.2	0	-0.1
hsa-mir-346	-0.1	0.1	-0.1	0	0	0	0	0.2	0.2	0	0.1	0.1	-0.1	0.3	-0.1	0	0.2	0.2	0.1	0	0.1
hsa-mir-1539	0.4	-0.3	0.3	-0.5	0	-0.3	0.4	-0.2	0	-0.2	-0.2	0.2	-0.1	-0.2	0.2	0.1	-0.2	0	-0.2	-0.3	-0.2
hsa-mir-1915	-0.1	0.3	-0.1	0.1	0	0.3	-0.2	0.2	0	0.2	0	-0.1	0	0.1	-0.1	-0.2	-0.1	-0.1	0.2	0	0
hsa-mir-1254-2	0.2	-0.2	0.2	-0.4	-0.2	-0.3	0.3	-0.1	0.1	-0.3	-0.1	0.2	0.1	-0.1	0.2	0.2	0.1	0.2	-0.3	-0.1	-0.1
hsa-mir-665	0	0.1	0	0.4	0.2	0.2	-0.2	-0.1	-0.2	0.2	0.3	-0.1	-0.1	-0.1	-0.2	0	-0.2	-0.3	0.2	0.1	0.1
hsa-mir-1281	-0.1	0.1	0	0.1	0	0.1	0	0.2	0	0.1	0.1	-0.1	0.1	0	0	0	0	-0.1	-0.2	0.1	-0.1
hsa-mir-3188	0.2	-0.1	0.2	-0.1	-0.1	-0.1	0.1	-0.2	0	-0.1	0.1	0.1	-0.2	0	0	0.1	-0.1	-0.2	0.2	-0.2	0.1
hsa-mir-7641-1	-0.1	0	0	0.1	0.1	0.1	-0.1	0.2	0.1	0.1	0	0	0.2	0.1	0.2	0	0	0	0	0.2	0
hsa-mir-6889	0.1	0.1	-0.2	0	0	0	-0.1	0.2	0.1	0.1	0	0	0.1	0.1	0.2	-0.1	0	0.1	0.2	0.2	0.1
hsa-mir-3619	-0.2	-0.1	0	-0.1	-0.1	0	-0.1	-0.1	-0.1	-0.2	0	-0.1	-0.1	0	0.1	0.1	0	0	-0.1	-0.1	0
hsa-mir-6767	0.1	-0.2	0.4	-0.4	0	-0.2	0.3	-0.1	0	-0.2	-0.1	0.1	0.1	-0.2	0.2	0.2	0	0	-0.2	-0.1	-0.1
hsa-mir-3177	0.1	-0.2	0.2	-0.2	-0.1	-0.2	0.1	-0.2	-0.1	-0.2	-0.1	0.1	-0.1	-0.2	0.1	0.2	-0.1	-0.1	0	-0.3	0
hsa-mir-204	0	0	0.2	0.2	0.1	0.4	-0.1	-0.1	-0.2	0.2	0.1	0	0.1	-0.1	-0.2	-0.2	-0.2	-0.5	0	0.1	-0.1
hsa-mir-6758	-0.1	0.2	0.1	0	-0.1	0.1	0	0.2	0.1	0	0.1	0	0	0.1	0.2	-0.1	-0.1	0	0.1	0	0.1
hsa-mir-92b	-0.1	0.2	0.2	0.2	0.2	0.4	-0.2	0.1	-0.1	0.3	0.3	-0.2	0	0	0.2	0	-0.4	-0.4	0.4	0.2	0.1
hsa-mir-4494	-0.2	0.2	0	0.1	0.3	0.1	0.1	0.2	0.4	0.3	0.1	0.1	0.2	0.3	0	0	0.3	0.3	0.1	0.3	0.3
hsa-mir-4258	-0.1	-0.2	0	0	-0.1	0.1	-0.1	-0.1	-0.1	-0.1	-0.1	0	0	-0.1	-0.1	-0.1	0.1	-0.1	-0.1	-0.1	-0.1
hsa-mir-6087	0	-0.1	0	0.1	0.1	0	-0.1	-0.2	-0.1	-0.1	-0.1	0	0	-0.1	-0.2	0	0	0	-0.1	0	-0.2
hsa-mir-218-2	-0.2	0	-0.1	0.1	-0.1	-0.2	0	0.1	-0.1	-0.2	-0.2	0.1	0.1	0	-0.3	0	0.4	0.2	-0.3	0	-0.1
hsa-mir-3166	-0.2	0.1	0	0.1	0	0.1	-0.1	0	0	0.1	0.1	0	0	0.1	-0.1	-0.1	0.2	0	-0.1	0.1	0.1
hsa-mir-3064	-0.1	-0.1	0	-0.2	0.1	-0.1	0.3	0.1	0.3	0	-0.1	0.1	0.2	0.1	0.2	0	0.3	0.4	-0.2	0.2	0
hsa-mir-6833	-0.1	0.1	0	0.1	0.1	0.2	-0.1	0.1	0	0.2	0.1	-0.2	0	0	-0.1	-0.2	0.1	0	0	0	0
hsa-mir-4740	0.2	-0.2	0.1	-0.3	-0.1	-0.3	0.2	0	-0.1	-0.2	-0.2	0	0	-0.2	0.2	0.2	-0.1	0	-0.1	-0.2	0
hsa-mir-561	0	0.1	0.1	0.4	0.1	0.4	-0.3	-0.1	-0.4	0.2	0.2	-0.2	-0.2	-0.2	-0.3	-0.1	-0.4	-0.7	0.2	-0.1	-0.2
hsa-mir-4479	-0.1	0.1	0.1	-0.1	0.1	0	0.2	0.1	0.2	-0.1	0	0.1	0.2	0	0.2	0.1	0.1	0.2	0.1	0.2	-0.1
hsa-mir-4668	0	0.2	0.1	0	0.3	0.1	0.1	0.1	0.2	0.2	0.1	0.1	0.1	0.1	0.2	0	0	0	0.2	0.2	0
hsa-mir-3198-2	0.4	-0.2	0.3	-0.4	-0.2	-0.3	0.4	-0.2	-0.1	-0.2	-0.2	0.3	-0.1	-0.2	0.3	0.2	-0.1	0	-0.1	-0.3	-0.1
hsa-mir-606	-0.1	0.1	-0.1	0.2	0	0.1	-0.1	0	0	-0.1	0	0	0	0	-0.1	-0.1	0.1	-0.1	0.1	0	0
hsa-mir-503	0.6	-0.4	0.4	-0.4	-0.1	-0.4	0.5	-0.3	-0.1	-0.2	-0.3	0.3	0	-0.2	0.3	0.2	-0.3	-0.1	-0.1	-0.2	-0.2
hsa-mir-218-1	-0.2	0	-0.1	0.1	-0.1	-0.2	0	0.1	-0.1	-0.2	-0.2	0.1	0.1	0	-0.3	0	0.5	0.2	-0.3	0	-0.1
hsa-mir-330	0.1	-0.1	0.2	-0.6	0	-0.4	0.5	0.2	0.3	-0.2	-0.1	0.3	0.4	0	0.4	0.3	0.3	0.5	-0.2	0	0

hsa-mir-4761	0	-0.1	0	-0.1	0	-0.1	0.1	0	0.1	-0.1	-0.1	0	0.1	-0.1	0	0	0.1	0.1	-0.2	0	0
hsa-mir-5002	0	-0.1	0	0.1	0	0.1	0	-0.1	-0.2	0.1	0.1	-0.1	-0.1	-0.1	-0.1	0	-0.1	-0.1	0	0	0
hsa-mir-6846	-0.2	0.2	-0.1	0.1	0	0.1	-0.2	0	0.1	-0.1	0.2	0	-0.1	0.1	-0.2	0.1	0.1	0	0.1	-0.1	0
hsa-mir-6770-1	0	-0.1	0.1	-0.1	-0.1	0	0	-0.2	-0.1	-0.1	0	0	-0.1	-0.1	0	0.1	-0.1	-0.1	0	-0.1	-0.1
hsa-mir-3186	0.1	-0.1	0	0	-0.1	0	0	-0.1	0	-0.1	-0.1	0	0	-0.2	0	-0.1	-0.2	-0.2	0	-0.1	-0.2
hsa-mir-6877	0.1	-0.2	0	-0.4	-0.2	-0.3	0.2	0.1	0.1	-0.2	-0.1	0.1	0.1	0	0.2	0	0.3	0.3	-0.1	0	0.1
hsa-mir-1246	0	0	0.1	0	0.2	0	0.1	0.1	0.2	0.1	0.1	0.1	0	0.1	0.2	0.2	0	0	0.1	0	0.1
hsa-mir-4427	-0.1	0.1	-0.1	0.1	0.1	0	-0.1	0.1	0.1	0	0.1	-0.1	-0.1	0.1	0.1	-0.1	-0.2	-0.1	0.1	0.2	0.2
hsa-mir-7641-2	-0.1	-0.1	0	-0.1	0.1	-0.2	0.1	-0.1	0	0	0	0.1	0.1	0.1	-0.1	0.2	0.2	0.2	-0.2	0.1	0
hsa-mir-6729	0.1	-0.2	0	-0.3	-0.1	-0.4	0.3	0	0	-0.2	-0.2	0.1	0	-0.1	0.2	0.1	0.1	0.2	-0.2	-0.1	-0.1
hsa-mir-3663	-0.1	0.1	-0.1	0.2	0	0.1	-0.1	0	0	0	-0.1	0	0	0.1	0	-0.1	-0.1	-0.1	0	-0.1	-0.1
hsa-mir-8076	0.1	0	-0.1	0	-0.1	-0.1	0.1	0.1	-0.1	-0.1	-0.1	0.1	0.1	0	0.1	0	0.1	0.1	-0.1	0.1	0
hsa-mir-4663	0	-0.1	0.1	-0.1	0	-0.1	0.1	-0.1	0	-0.1	0	0	0	0	-0.1	0	0	0.1	0	0	0
hsa-mir-154	0	0.2	-0.2	0.5	0	0.2	-0.3	-0.1	-0.2	0.2	0.2	-0.1	-0.2	-0.1	-0.3	-0.2	-0.2	-0.4	0.1	0	0
hsa-mir-5088	-0.2	0	0.1	-0.1	0.1	-0.1	0	0	0.2	0	-0.1	0.1	-0.1	0.1	-0.2	0	0.3	0.2	0	0	0.2
hsa-mir-3132	0	0	0	0.2	0.1	0	-0.1	0	0	0.1	0.1	-0.1	0.1	-0.1	-0.1	0	0	0	0.1	0	0
hsa-mir-4798	-0.1	-0.1	-0.1	-0.1	-0.1	-0.2	0.1	0	-0.1	-0.2	-0.3	0.1	0.1	-0.1	-0.1	0.1	0.3	0.1	-0.3	0	-0.1
hsa-mir-299	0.1	0.1	0	0.5	0	0.3	-0.3	-0.2	-0.4	0.2	0.2	-0.2	-0.2	-0.2	-0.3	-0.2	-0.4	-0.6	0.2	-0.1	0
hsa-mir-128-2	0.6	-0.6	0.5	-0.7	-0.3	-0.6	0.6	-0.5	-0.3	-0.5	-0.4	0.4	0	-0.4	0.3	0.3	-0.3	-0.2	-0.3	-0.4	-0.2
hsa-mir-153-1	0	0	0.1	-0.1	-0.1	0	0.1	0	0	-0.1	0	0	0	0	0	0	0	0	0	-0.1	-0.1
hsa-mir-1227	0	0.1	-0.1	-0.1	0.1	-0.2	0.1	0.1	0.2	-0.1	-0.1	0.1	0	0.1	0	0	0.2	0.2	-0.1	0	0
hsa-mir-6800	-0.2	0	0.1	0	0.1	0.1	0	0.1	0.1	0	0	-0.1	0	0	0	0	0.1	0.1	-0.1	0.1	-0.1
hsa-mir-6815	-0.2	0.1	-0.3	0.1	-0.2	0.1	-0.2	0.1	0	-0.1	-0.1	0	0	0	-0.3	-0.3	0.4	0.1	-0.2	0	-0.1
hsa-mir-424	0.5	-0.4	0.3	-0.4	-0.2	-0.3	0.5	-0.2	-0.2	-0.3	-0.4	0.2	0.2	-0.4	0.3	0.1	-0.2	-0.1	-0.3	-0.2	-0.3
hsa-mir-32	0.5	-0.2	0.5	-0.5	-0.1	-0.2	0.5	-0.1	-0.1	-0.2	-0.3	0.2	0.2	-0.3	0.4	0.1	-0.2	-0.2	-0.2	-0.2	-0.2
hsa-mir-655	0.1	0.1	-0.1	0.4	0	0.1	-0.2	-0.1	-0.2	0.1	0.1	-0.1	-0.1	-0.1	-0.3	-0.2	-0.1	-0.3	0.1	0	0
hsa-mir-379	0	0.1	-0.1	0.5	0	0.3	-0.3	-0.1	-0.3	0.2	0.2	-0.1	-0.2	-0.1	-0.3	-0.2	-0.3	-0.4	0.1	0	0
hsa-mir-495	0.1	0.1	-0.2	0.3	-0.1	0.1	-0.2	-0.1	-0.2	0	0.1	-0.1	-0.1	-0.1	-0.3	-0.2	0	-0.2	0	0	0.1
hsa-mir-337	0.1	0.2	0	0.4	0.1	0.1	-0.2	-0.1	-0.2	0.2	0.2	-0.1	-0.1	-0.1	-0.2	0	-0.2	-0.3	0.1	0	0.1
hsa-mir-4763	-0.2	0.3	-0.2	0.3	0	0.3	-0.3	0.2	0.1	0.2	0.2	-0.3	-0.1	0.1	-0.1	-0.1	-0.1	-0.1	0.1	0.1	0
hsa-mir-654	0.1	0.2	-0.1	0.5	0.1	0.2	-0.3	-0.1	-0.2	0.2	0.2	-0.1	-0.1	-0.1	-0.3	-0.2	-0.3	-0.4	0.2	0	0.1
hsa-mir-369	0	0.1	-0.1	0.3	0	0.1	-0.1	-0.1	-0.2	0.1	0.1	0	0	-0.1	-0.3	-0.2	0	-0.2	0	0	0.1
hsa-mir-136	0	0.1	-0.1	0.3	0	0.2	-0.2	-0.1	-0.3	0.1	0.1	-0.1	-0.2	-0.1	-0.3	-0.2	-0.2	-0.4	0	-0.1	0
hsa-mir-139	-0.1	0.1	0	0.3	0	0.4	-0.2	-0.2	-0.3	0.1	0.1	-0.1	0	-0.1	-0.3	-0.2	-0.1	-0.4	0.1	0	0.1
hsa-mir-6809	-0.1	0	-0.1	0.2	0.1	0.1	-0.1	-0.1	0	0	0.2	0	-0.1	0.1	-0.2	-0.1	0	-0.1	0.1	-0.1	0

hsa−mir−485	0	0.2	−0.2	0.4	0	0.2	−0.3	0	−0.1	0.1	0.1	−0.1	−0.1	−0.1	−0.4	−0.3	−0.1	−0.3	0.1	0	0
hsa−mir−6823	−0.1	0	0	−0.1	0	0	−0.1	0	−0.1	0	0.2	−0.1	−0.1	−0.2	0	0.2	0	0	−0.1	0	0
hsa−mir−376b	0.1	0.2	−0.1	0.5	0	0.3	−0.3	−0.1	−0.2	0.2	0.2	−0.1	−0.1	−0.1	−0.3	−0.2	−0.3	−0.5	0.2	0	0
hsa−mir−668	0	0	−0.1	0	0	−0.2	0	0	0	−0.1	0	0.1	0	−0.1	−0.2	−0.1	0.2	0.1	−0.1	−0.1	0.2
hsa−mir−421	0.3	−0.2	0.4	−0.4	−0.2	−0.3	0.4	−0.1	−0.1	−0.2	−0.1	0.1	0.1	−0.2	0.4	0.4	−0.2	−0.1	−0.1	−0.2	−0.1
hsa−mir−381	0.1	0.1	−0.1	0.5	0	0.3	−0.3	−0.1	−0.3	0.2	0.2	−0.1	−0.2	−0.1	−0.3	−0.2	−0.3	−0.5	0.1	0	0
hsa−mir−412	0	0.3	−0.2	0.4	0	0.2	−0.3	0	0	0.2	0.3	−0.1	−0.1	0.1	−0.1	−0.1	−0.1	−0.2	0.2	0.1	0.1
hsa−mir−323a	0.1	0.1	−0.2	0.3	0	0.1	−0.2	−0.1	−0.1	0.1	0.1	0	−0.1	−0.1	−0.3	−0.2	−0.1	−0.2	0	0	0.1
hsa−mir−377	0.1	0.1	−0.1	0.4	0	0.2	−0.2	−0.1	−0.2	0.1	0.1	−0.1	−0.1	−0.1	−0.3	−0.2	−0.1	−0.3	0.1	0	0
hsa−mir−493	0.1	0	−0.1	0.3	0	0	−0.1	0	−0.2	0.1	0.1	0	0	−0.1	−0.2	−0.1	0	−0.1	0	0	0.1
hsa−mir−431	0.1	0.1	−0.1	0.2	0	−0.1	−0.1	0	−0.1	0	0.1	0	−0.1	0	−0.2	−0.1	0	0	0	0	0.1
hsa−mir−1179	0.2	−0.2	0.2	−0.3	0	−0.2	0.3	−0.1	0	0	−0.2	0.2	0	−0.1	0.2	0.2	0	0.1	−0.1	−0.1	0
hsa−mir−887	−0.2	0.2	−0.1	0.3	0.1	0.3	−0.3	0	−0.2	0.3	0.2	−0.1	−0.1	0	−0.4	−0.1	0.1	−0.3	−0.1	0.1	−0.1
hsa−mir−153−2	0.3	0	0.2	−0.2	−0.1	0	0.3	−0.1	0	0	−0.1	0.1	0.1	−0.1	0.2	0	−0.1	−0.2	−0.1	−0.1	−0.2
hsa−mir−4745	0.1	−0.3	0.2	−0.4	0	−0.3	0.3	−0.1	0.1	−0.2	−0.1	0.2	0.2	0	0.2	0.4	0.2	0.3	−0.2	−0.1	−0.1
hsa−mir−3940	0.5	−0.4	0.4	−0.6	−0.2	−0.4	0.6	−0.2	−0.1	−0.3	−0.4	0.3	0.1	−0.3	0.4	0.3	−0.1	0	−0.3	−0.3	−0.2
hsa−mir−410	0.1	0	−0.1	0.2	−0.1	−0.1	0	−0.1	−0.1	0	0.1	0	0	−0.1	−0.2	−0.1	0	−0.1	0	−0.1	0.1
hsa−mir−539	0.1	0	−0.1	0.2	0	−0.1	0	0	−0.1	0.1	0.1	0	−0.1	−0.1	−0.2	−0.1	0.1	0	0	0	0.1
hsa−mir−6886	−0.1	0	0.1	0	−0.1	−0.1	0	0.1	0.1	−0.1	0.1	−0.1	−0.1	0	0	0.2	−0.1	0	−0.1	−0.1	0.1
hsa−mir−134	0.1	0.2	−0.1	0.5	0.1	0.2	−0.3	−0.1	−0.2	0.2	0.2	−0.1	−0.2	0	−0.3	−0.2	−0.2	−0.3	0.1	0	0
hsa−mir−127	0.1	0.1	−0.2	0.4	0	0.1	−0.2	−0.1	−0.2	0.1	0.1	−0.1	−0.1	−0.1	−0.3	−0.2	−0.1	−0.2	0.1	0	0.1
hsa−mir−433	0.2	0	−0.1	0.1	−0.1	−0.1	0	−0.1	−0.1	0	0	0.1	0	−0.1	−0.2	−0.1	0	0	0	0	0.1
hsa−mir−323b	0.1	0.1	−0.1	0.2	0	0	−0.1	0	0	0.1	0.1	0	−0.1	−0.1	−0.2	−0.1	0	−0.1	0.1	0	0.1
hsa−mir−496	0.1	0.1	−0.2	0.4	−0.1	0.1	−0.2	−0.1	−0.2	0.1	0.1	−0.1	−0.1	0	−0.3	−0.3	−0.2	−0.3	0.1	0	0.1
hsa−mir−376c	0	0.2	−0.1	0.5	0	0.3	−0.3	−0.1	−0.3	0.2	0.2	−0.2	−0.1	−0.1	−0.3	−0.2	−0.4	−0.6	0.2	−0.1	0
hsa−mir−1185−2	0.1	0	0	0.2	0	0	−0.1	−0.2	−0.2	0.1	0.1	0	−0.2	−0.1	−0.3	−0.1	−0.1	−0.2	0	−0.1	0
hsa−mir−758	0.1	0.2	−0.1	0.5	0.1	0.2	−0.3	−0.1	−0.2	0.2	0.2	−0.1	−0.2	−0.1	−0.4	−0.2	−0.2	−0.4	0.2	0	0
hsa−mir−411	0	0.1	−0.1	0.5	0	0.3	−0.3	−0.2	−0.3	0.2	0.2	−0.2	−0.2	−0.1	−0.3	−0.2	−0.3	−0.5	0.1	−0.1	0
hsa−mir−1185−1	0.1	0.1	−0.2	0.3	0	0	−0.2	0	−0.1	0.1	0.1	0	0	0	−0.2	−0.1	0	−0.1	0.1	0	0.2
hsa−mir−541	0.1	0	0	0.2	0	−0.1	0	0	0.1	0	0	0.1	0	0	−0.1	−0.1	0.1	0.1	0.1	0	0.2

hsa−mir−376a−1	0.1	0.2	−0.1	0.3	0	0	−0.1	0	−0.1	0.1	0.1	0	−0.1	0	−0.2	−0.1	−0.1	−0.2	0.1	0	0.1
hsa−mir−376a−2	0.1	0.1	−0.1	0.3	0	0.2	−0.1	−0.1	−0.2	0.2	0.1	−0.1	0	−0.1	−0.2	−0.1	−0.2	−0.3	0.1	0	0
hsa−mir−889	0.1	0.1	−0.1	0.3	0	0.1	−0.1	0	−0.1	0.2	0.1	0	0	0	−0.2	−0.1	0	−0.1	0.1	0	0.2
hsa−mir−487a	0.1	0.1	−0.2	0.3	0	0	−0.2	0	−0.1	0.1	0.1	0	−0.1	−0.1	−0.3	−0.1	−0.1	−0.1	0.1	0	0.1
hsa−mir−543	0.1	0.1	−0.1	0.3	0	0.1	−0.1	−0.1	−0.2	0	0	0	−0.1	−0.1	−0.3	−0.2	0	−0.2	0	−0.1	0
hsa−mir−494	0.1	0.2	−0.1	0.5	0.1	0.3	−0.3	−0.1	−0.2	0.2	0.3	−0.1	−0.2	−0.1	−0.3	−0.1	−0.3	−0.5	0.2	0	0
hsa−mir−409	0.1	0.1	−0.1	0.3	0	0.1	−0.2	0	−0.1	0.2	0.2	0	−0.1	0	−0.2	−0.2	−0.1	−0.2	0.2	0	0.1
hsa−mir−382	0	0.1	−0.1	0.3	0	0.1	−0.1	−0.1	−0.2	0.1	0.1	0	−0.1	−0.1	−0.3	−0.2	0	−0.2	0	0	0.1
hsa−mir−656	0.1	0.1	−0.1	0.3	0	0	−0.1	−0.1	−0.2	0.1	0.1	0	−0.1	0	−0.2	−0.1	−0.1	−0.2	0.1	0	0.1
hsa−mir−432	0.1	0	−0.1	0.2	0	−0.1	0	−0.1	−0.1	0	0.1	0.1	0	−0.1	−0.2	−0.1	0.1	0	0	0	0.1
hsa−mir−6850	−0.2	0.2	0	−0.1	0	0	0	0.2	0.1	0	0	0.1	−0.1	0.2	0	0.1	0.1	0.2	0.1	0	0.1
hsa−mir−1197	0.1	0.1	−0.1	0.2	0.1	0	0	0	0	0.2	0.1	0.1	−0.1	0	0	−0.1	−0.3	−0.1	0.1	0.1	−0.1
hsa−mir−329−1	0.1	0.1	−0.1	0.4	0	0.1	−0.2	−0.1	−0.1	0.2	0.2	−0.1	0	−0.1	−0.2	−0.2	−0.1	−0.2	0.1	0	0
hsa−mir−329−2	0	0.1	−0.1	0.4	0.1	0.1	−0.2	0	−0.1	0.2	0.2	0	−0.1	0	−0.3	−0.1	0	−0.1	0.1	0.1	0.1
hsa−mir−1193	−0.1	0	−0.1	0.2	0	0	−0.1	−0.1	−0.1	0	0	0	−0.1	0.1	−0.1	−0.1	0	−0.1	−0.1	0	0
hsa−mir−487b	0.1	0.1	−0.1	0.3	0	0	−0.1	−0.1	−0.2	0.1	0.1	0	−0.1	−0.1	−0.3	−0.2	0	−0.2	0	0	0.1
hsa−mir−7847	0.1	−0.1	0.1	−0.2	0.1	−0.2	0.2	0.1	0	−0.2	−0.1	0.2	0	−0.1	0.1	0.1	0	0	−0.1	−0.2	0
hsa−mir−488	−0.1	0.1	0	0.1	0.1	0.2	0	0	−0.1	0.3	0.2	0	0.1	0	0	−0.1	−0.1	−0.2	0	0.2	0
hsa−mir−544a	0	0.1	−0.1	0.2	0	0.1	−0.2	0	−0.1	0.1	0	−0.1	−0.2	0	−0.4	−0.2	0	−0.1	0	0	0
hsa−mir−370	0.1	0.1	−0.1	0.3	0	0	−0.1	−0.1	−0.1	0.1	0.1	0	−0.1	−0.1	−0.2	−0.1	−0.1	−0.1	0	0	0.1
hsa−mir−9−2	0	0.3	0	−0.1	0.2	0	0.2	0.4	0.6	0.2	0.2	0.1	0.1	0.3	0.4	0.1	0.1	0.3	0.3	0.2	0.3
hsa−mir−9−3	0	0.3	0	−0.1	0.2	0	0.2	0.4	0.6	0.2	0.2	0.1	0.1	0.4	0.4	0.1	0.1	0.4	0.3	0.2	0.3
hsa−mir−9−1	0	0.3	0	−0.1	0.2	0	0.1	0.4	0.6	0.2	0.2	0.1	0.1	0.3	0.4	0.1	0	0.3	0.3	0.2	0.2
hsa−mir−202	0.1	−0.1	−0.3	−0.1	−0.2	−0.3	0.1	0	0	−0.3	−0.3	0.1	0.3	−0.1	0	−0.1	0.3	0.2	−0.2	0	0.1
hsa−mir−933	0.1	−0.3	0.2	−0.1	−0.1	0	0.1	−0.2	−0.2	−0.1	−0.1	−0.1	0	−0.2	0.1	0.1	−0.2	−0.3	0	−0.1	−0.1
hsa−mir−380	0.1	0	−0.1	0.2	0	0	−0.1	−0.1	−0.1	0.1	0.1	0	0	−0.1	−0.2	−0.1	0	−0.1	0	0	0.1
hsa−mir−4793	−0.2	0.2	−0.1	0.1	0.2	0.1	−0.1	0.1	0.2	0.2	0.2	−0.2	0.1	0.1	0	0.1	0.1	0.1	0.1	0.1	0
hsa−mir−770	0.1	0	0	0.1	−0.1	−0.1	0.1	−0.1	−0.2	0.1	0	0.1	0	0	−0.1	0	0	−0.1	−0.1	0	−0.1