TCGA−LGG: 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	0.2	0.2	−0.1	0	0.1	0.3	0.2	0	−0.2	0	−0.1	0.2	0	−0.1	0.1	0	−0.1	0.1	−0.3	−0.2
hsa−mir−142	−0.3	0.1	−0.1	0.2	0.1	0.5	0.5	0.2	0.4	0.5	0.1	0	0.4	0.3	0.4	0.1	0.5	0.5	0.2	0.3	−0.3
hsa−mir−223	−0.3	0.2	−0.1	0.1	−0.1	0.5	0.2	0.1	0.2	0.5	0.2	0.1	0.4	0.4	0.4	0.1	0.4	0.4	0.1	0.5	−0.2
hsa−mir−582	0	0.4	0.4	−0.3	−0.1	−0.2	−0.2	0	−0.2	−0.4	−0.1	0.1	0	0.1	−0.3	−0.2	−0.1	−0.3	0.2	−0.3	−0.2
hsa−mir−150	−0.1	0.3	0.2	−0.2	−0.1	0.2	0.2	0.2	0	0	0.1	0.1	0.3	0.1	0	0.2	0.3	0.1	0.2	0	−0.4
hsa−mir−155	−0.3	0.1	−0.2	0.3	0.1	0.5	0.6	0.4	0.4	0.3	−0.1	−0.1	0.6	0.3	0.4	0.2	0.4	0.4	0.3	0.1	−0.3
hsa−mir−6503	0	−0.1	−0.1	0.4	0.3	0.3	0.4	0.2	0.4	0.3	0	−0.2	0.3	0.1	0.2	0.2	0.2	0.3	0.2	0.1	0
hsa−mir−4772	−0.2	0.2	0	0.1	0.1	0.3	0.3	0.2	0.3	0.2	0.1	0	0.3	0.2	0.2	0.1	0.3	0.2	0.2	0.2	−0.2
hsa−mir−29a	−0.1	0.3	0.2	−0.2	−0.2	0.1	−0.1	0	−0.1	0	0.1	0.1	0.1	0.1	−0.1	0.1	0.2	0	0.2	0.1	−0.2
hsa−mir−146b	−0.3	0.3	0.1	0.1	0.1	0.3	0.3	0.3	0.2	0.1	−0.1	0	0.5	0.3	0.2	0.1	0.4	0.3	0.3	0	−0.3
hsa−mir−29b−1	−0.3	0.4	0.1	−0.3	−0.2	0.2	0	0	−0.1	0	0	0.2	0.3	0.2	0	0.1	0.2	0.1	0.1	0.2	−0.3
hsa−mir−20a	0.1	0	0	0.1	0	0	0	−0.1	−0.1	−0.1	0	−0.1	0	0	−0.1	−0.1	−0.2	−0.1	0	−0.1	0.2
hsa−mir−362	−0.3	0.2	−0.1	−0.1	−0.2	0.1	0	0.1	−0.1	−0.1	−0.1	0.2	0.2	0	0	0.1	0	−0.1	−0.1	0.1	−0.2
hsa−mir−584	0	0.4	0.1	−0.2	−0.1	0.1	0	0	0	0.1	0	0.2	0.2	0.5	0.1	−0.1	0.1	0	0	0.1	−0.3
hsa−mir−518f	0	0	−0.1	0	0	0	−0.1	−0.1	0	0.1	0	0.1	0	−0.1	0.1	0	0	0	−0.1	0.1	0
hsa−mir−29b−2	−0.3	0.4	0.2	−0.3	−0.2	0.2	0	0	−0.1	0	0	0.2	0.3	0.2	0	0.1	0.2	0.1	0.1	0.2	−0.3
hsa−mir−190a	−0.2	0.3	0.1	0	−0.1	0.3	0.1	0.1	0.1	0.2	0.1	0.1	0.3	0.3	0.2	0	0.3	0.2	0.1	0.2	−0.3
hsa−mir−577	0	0.3	0.2	−0.2	−0.2	0	−0.1	−0.1	−0.1	0	0	0.2	−0.1	0.2	0	−0.1	−0.1	−0.1	0	0	0
hsa−mir−21	−0.2	0	−0.3	0.5	0.3	0.6	0.5	0.3	0.6	0.5	0	−0.2	0.4	0.3	0.5	0.2	0.4	0.6	0.3	0.2	0
hsa−mir−5586	−0.1	0.4	0.3	−0.3	−0.2	0.1	−0.1	0.1	−0.1	0	0.1	0.2	0.2	0.3	0	0	0.3	0	0.1	0.2	−0.3
hsa−mir−193a	−0.2	0.1	−0.1	0.2	0.1	0.5	0.2	0.3	0.3	0.4	0.1	0	0.4	0.3	0.4	0.2	0.5	0.5	0.2	0.2	−0.3
hsa−mir−7702	−0.2	0	−0.1	0.2	0.1	0.3	0.3	0.1	0.3	0.4	0.1	0	0.2	0.2	0.4	0.1	0.3	0.4	0.1	0.3	0.1
hsa−mir−221	−0.2	0.4	0.2	−0.1	0	0.2	0.1	0.3	0.1	0.1	0	0.1	0.4	0.3	0.1	0	0.4	0.2	0.4	0.1	−0.3
hsa−mir−378a	0	0.3	0.1	0	0	0.1	0.1	0.1	0.1	−0.1	0	−0.1	0.2	0.1	−0.1	0	0.1	−0.1	0.4	−0.2	−0.3
hsa−mir−520d	0.1	0.1	0.1	0	0	0	0	0	0	0	0	0	0	0	0	−0.1	0	0	0	0	0.1
hsa−mir−3150b	−0.1	0	−0.1	0.1	0.1	0.1	0.2	0.1	0.2	0.2	0	0	0.2	0.1	0.1	0	0.1	0.2	0.1	0.1	0
hsa−mir−2355	−0.2	0.2	0	0	−0.1	0.4	0.1	0.1	0.2	0.3	0.1	0.2	0.3	0.4	0.3	0.1	0.4	0.4	0.1	0.3	−0.3

hsa−mir−514b	0	0.1	−0.1	0	−0.1	0	−0.1	−0.1	0	−0.1	−0.1	0	0	0	−0.1	0	−0.1	−0.1	0.1	0	0.1
hsa−mir−145	−0.2	0.4	0.2	−0.2	−0.2	0.1	0.1	0.2	0	−0.2	0	0.1	0.3	0.1	−0.1	0	0.1	−0.1	0.3	−0.1	−0.3
hsa−mir−3614	−0.2	0	−0.1	0.2	0.3	0.4	0.4	0.3	0.4	0.3	0	−0.1	0.3	0.1	0.3	0.2	0.3	0.4	0.1	0.1	−0.2
hsa−mir−222	−0.2	0.4	0.2	0	−0.1	0.2	0.1	0.3	0.1	0	0	0.1	0.4	0.3	0	0.1	0.4	0.2	0.4	0.1	−0.3
hsa−mir−6788	0.1	0.2	0	−0.1	−0.1	0	−0.1	0	−0.1	0	0	0.1	0.1	0.2	0	−0.1	0	−0.1	0	0.1	−0.1
hsa−mir−502	−0.1	0.1	−0.1	0	0.1	0.2	0.2	0.2	0.2	0.1	0	0.1	0.3	0.1	0.1	0.2	0.3	0.2	0	0.1	−0.3
hsa−mir−511	−0.1	0.1	−0.1	−0.1	−0.1	0.2	0.1	0	0	0.1	0.1	0	0	0	0	0.1	0.1	0.1	0	0.2	0
hsa−mir−500a	−0.1	0	−0.2	0.1	0.1	0.1	0.2	0.2	0.1	0.1	0	0.2	0.3	0.2	0.2	0.2	0.2	0.2	−0.1	0.1	−0.2
hsa−mir−30a	−0.3	0	−0.1	0	0	0.3	0.2	0.2	0.1	0.3	0.1	0.2	0.4	0.2	0.2	0.3	0.5	0.4	0	0.2	−0.5
hsa−mir−3138	0	0	−0.1	0.1	0.1	0.1	0.1	0	0.1	0.1	0	−0.1	0.1	0	0.1	0	0	0.1	0.1	0	0
hsa−mir−28	−0.2	0.1	−0.2	0.2	0.1	0.4	0.3	0.2	0.3	0.5	0.1	0	0.4	0.3	0.4	0.2	0.5	0.5	0.1	0.3	−0.3
hsa−mir−519a−1	0	0.4	0.4	−0.3	−0.2	−0.2	−0.3	−0.1	−0.3	−0.2	0	0.2	−0.1	0	−0.2	−0.1	−0.1	−0.2	0.1	−0.1	−0.1
hsa−mir−200c	−0.3	0.1	−0.2	0.3	0.1	0.4	0.3	0.3	0.3	0.4	0.1	0	0.4	0.2	0.4	0.2	0.4	0.4	0.2	0.2	−0.1
hsa−mir−627	−0.2	0.1	−0.1	0	−0.1	0.2	0.1	0	0.1	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−2115	0	0	−0.1	0.3	0.2	0.2	0.2	0.2	0.2	0	−0.1	−0.2	0.3	0.1	0	0	0.1	0.1	0.3	−0.2	−0.1
hsa−mir−4632	−0.1	0	−0.1	0.1	0	0.1	0.1	0.1	0.1	0.2	0	0	0.2	0.1	0.1	0	0.1	0.1	0	0.1	−0.1
hsa−mir−326	0	0.3	0.3	−0.3	−0.2	0	−0.2	−0.1	−0.2	0	0.1	0.2	−0.1	0.1	−0.1	−0.1	0.1	−0.1	0	0.1	−0.2
hsa−mir−660	−0.1	0.1	−0.1	−0.1	0	0.2	0.1	0	0	0.1	0	0.2	0.2	0.1	0.1	0.1	0.2	0.1	−0.1	0.1	−0.2
hsa−mir−513b	0	0	0	0	0.1	0.1	0	0	0.1	0	0	0	0.1	0	0	0	0	0.1	0	0	0
hsa−mir−3145	0	−0.1	0	0	0.1	−0.1	0	−0.1	0	0	0	0.1	−0.1	−0.1	0	0	0	0.1	−0.1	0	0
hsa−mir−513a−2	0	0.1	−0.1	0.1	0	0	−0.1	0	0	0	0	0	0	0	0	−0.1	0	0	0	0	0.1
hsa−mir−452	−0.3	0.1	−0.3	0.3	0.1	0.5	0.4	0.3	0.4	0.3	0.1	−0.1	0.4	0.2	0.3	0.2	0.4	0.4	0.3	0.2	−0.1
hsa−mir−515−1	0	0	0	0	0.1	0	0	0	0	0	0	0	0	−0.1	0	0	−0.1	0	0	0	0.1
hsa−mir−532	−0.1	0.1	−0.1	0	0	0.2	0.1	0.1	0.1	0.2	0	0.1	0.2	0	0.1	0.3	0.3	0.3	0	0.1	−0.2
hsa−mir−513c	0.1	0.2	0	−0.1	0	0	−0.1	0	0	0	0	0.2	0.1	0.1	0.1	−0.1	0	0	−0.1	0.1	−0.1
hsa−mir−513a−1	0	0.1	0	0	0	0	0	0	0	0	0	0.1	0	0.1	0	0	0	0	0	0	0
hsa−mir−510	0	0.1	0	0	−0.1	0	0	0	0	0	0	0	0	0	0	0	0	−0.1	0.1	0	0.1
hsa−mir−143	0	0.2	0.1	0	0	0.2	0.1	0.2	0.2	0	0	0	0.2	0.1	−0.1	0.1	0.2	0.1	0.4	−0.1	−0.3
hsa−mir−137	0	0.5	0.5	−0.4	−0.2	−0.2	−0.3	0	−0.3	−0.3	0	0.2	0	0.1	−0.3	−0.1	0	−0.3	0.1	−0.1	−0.2
hsa−mir−516a−2	0	0.2	0.2	−0.2	−0.2	−0.2	−0.2	−0.1	−0.2	−0.3	−0.1	0.1	−0.1	0	−0.2	−0.1	−0.2	−0.3	0	−0.1	−0.1
hsa−mir−507	0	0.1	0	0.1	0	0	0.1	0	0.1	0	0	0	0	0.1	0	0	0	0	0	0	0
hsa−mir−363	−0.1	0.2	0.1	−0.1	−0.1	0.1	0	0.1	0	−0.1	0	0.1	0.2	0.1	−0.1	0	0	−0.1	0.2	0	−0.2
hsa−mir−6874	−0.1	0.1	−0.1	−0.1	−0.2	0.1	−0.1	−0.1	0	0.1	0.1	0.2	0.1	0.1	0	0.1	0	0.1	0	0.2	0
hsa−mir−518b	0	0	0	−0.1	−0.1	0	−0.1	−0.1	−0.1	0	0	0	0	−0.1	0	0	0	0	0	0.1	0.1
hsa−mir−4420	−0.1	0	0	0.1	0.1	0.1	0.1	0	0.1	0.1	0.1	0	0	0	0.1	0	0.1	0.1	0	0	0

hsa-mir-506	-0.1	0	0.1	0	0	0	-0.1	0	0	-0.1	-0.1	0	0	-0.1	-0.1	0	0	-0.1	0.1	-0.1	0
hsa-mir-20b	-0.1	0.1	0.1	0	0	0.1	0.1	0.1	0	-0.1	0	0	0.2	0.1	0	0.1	0.1	0	0.2	-0.1	-0.2
hsa-mir-31	-0.2	0.4	0.3	-0.1	-0.1	0.1	-0.1	0.2	0	0	0	0.1	0.2	0.2	0	0	0.3	0.1	0.3	0	-0.3
hsa-mir-516b-1	0.1	0	0	-0.1	0	0	0	-0.1	0	0	-0.1	0	0.1	-0.1	0	0	0	0	0	0.1	0
hsa-mir-224	-0.3	0.1	-0.2	0.3	0	0.4	0.3	0.3	0.3	0.2	0	-0.1	0.4	0.2	0.2	0.2	0.3	0.3	0.3	0.2	-0.2
hsa-mir-339	-0.2	0.2	-0.1	0.1	-0.1	0.4	0.2	0.2	0.2	0.2	0	0.1	0.4	0.2	0.3	0.1	0.3	0.3	0.2	0.2	-0.3
hsa-mir-518a-2	0	0.1	0.1	0	0	0.1	0	-0.1	0.1	0	0	0	0	0	0	0	0	0	0.1	0	0
hsa-mir-3690-1	-0.2	0	-0.2	0.2	0.1	0.3	0.3	0.2	0.3	0.4	0.1	0.1	0.3	0.2	0.4	0.1	0.4	0.4	0	0.2	-0.2
hsa-mir-505	-0.2	0	-0.2	0.3	-0.1	0.3	0.1	0	0.2	0.3	0.1	0	0.2	0.1	0.3	0	0.2	0.3	0.2	0.3	0.2
hsa-mir-92a-1	0.2	0	0	0.1	0.1	-0.1	0	0	0	-0.2	0	-0.1	-0.1	0	-0.2	0	-0.1	-0.1	0.2	-0.2	0
hsa-mir-512-1	0.1	0	0	0	0	0	0	-0.1	0	0	0.1	0	0	-0.1	-0.1	0	0	0	0	0	0.1
hsa-mir-514a-2	-0.1	0.2	0.2	-0.1	-0.1	0	-0.1	0.1	0	-0.1	-0.1	0.1	0	0	-0.2	0.1	-0.1	-0.1	0.1	-0.1	0
hsa-mir-514a-3	-0.1	0.1	0.1	-0.1	0	0	0	0	0	-0.1	-0.1	0.1	0	0	-0.1	0	0	-0.1	0	0	-0.1
hsa-mir-340	-0.1	0.3	0	0	-0.1	0.1	-0.1	-0.1	0	0.1	0	0.1	0.1	0.3	0.1	-0.2	0	0	0.1	0.1	-0.1
hsa-mir-519b	0	-0.1	0	0	0	0	-0.1	-0.1	0	0	0	0	0	-0.1	0	0	-0.1	0	0	0	0.1
hsa-mir-101-2	0	0.2	0.2	-0.2	0	0.1	0	0	0	0.1	0.1	0	0	0.1	0	0.1	0.2	0.1	0.1	0.1	-0.2
hsa-mir-518a-1	0	0.1	0.1	0	-0.1	0.1	0	0	0	0	0	0	0	0	0	0	0.1	0	0.1	0.1	0
hsa-mir-514a-1	-0.1	0.2	0.1	-0.1	0	0	0	0.1	0	-0.1	0	0.1	0	0	-0.1	0.1	0.1	0	0	0	0
hsa-mir-92a-2	0.2	0	0	0.1	0.1	-0.1	0	0	0	-0.2	0	-0.1	-0.1	0	-0.2	0	-0.1	-0.1	0.2	-0.2	0
hsa-mir-500b	-0.2	0.1	-0.2	0.1	0	0.3	0.2	0.1	0.1	0.2	0	0.1	0.3	0.1	0.2	0.2	0.2	0.3	-0.1	0.1	-0.2
hsa-mir-653	-0.3	0.2	-0.1	0.2	0.1	0.4	0.3	0.3	0.3	0.3	0	0	0.4	0.2	0.2	0.2	0.4	0.4	0.2	0.2	-0.1
hsa-mir-101-1	0	0.2	0.2	-0.2	0	0.1	0	0	0	0.1	0.1	0	0	0.1	0	0.1	0.2	0.1	0.1	0.1	-0.2
hsa-mir-4777	-0.2	0	-0.2	0.3	0.2	0.3	0.3	0.2	0.3	0.3	0	-0.2	0.3	0.2	0.3	0.1	0.3	0.3	0.2	0.1	0
hsa-mir-508	-0.1	0.4	0.4	-0.3	-0.1	-0.1	-0.2	0.1	-0.2	-0.3	0	0.2	0	0	-0.3	0	0	-0.2	0.2	-0.1	0
hsa-mir-509-2	0	0.3	0.3	-0.2	-0.1	-0.1	-0.1	0	-0.1	-0.2	0	0.1	0	-0.1	-0.2	0.1	0	-0.2	0.1	-0.1	0
hsa-mir-509-3	0	0.3	0.2	-0.2	-0.1	-0.1	-0.1	0	-0.1	-0.2	0	0.2	0	0	-0.2	0	0	-0.2	0.1	-0.1	0
hsa-mir-17	0	0	0	0.2	0	0.1	0	0	0.1	0	0	-0.2	0	0.1	0	-0.1	-0.1	0	0.2	0	0.1
hsa-mir-3667	0	-0.1	0	0	0	0	0	-0.1	0	0	0	0	0	0	0	0	0	0	0	0	0
hsa-mir-188	-0.1	0	0	0.1	0.1	0.2	0.2	0.1	0.2	0.1	0	0	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0	-0.2
hsa-mir-517c	0	0.1	0.1	-0.1	0	0	-0.1	-0.1	-0.1	0	0	0	0	0	0	0	0	0	0	0	0
hsa-mir-509-1	0	0.3	0.3	-0.2	-0.1	-0.1	-0.2	0	-0.1	-0.2	0	0.1	-0.1	0	-0.3	0	0	-0.2	0.1	-0.1	0
hsa-mir-126	-0.1	0.3	0.2	-0.1	-0.1	0.1	0.1	0.2	0	-0.3	-0.1	0	0.3	0.1	-0.2	0.1	0.1	-0.1	0.4	-0.3	-0.3
hsa-mir-4744	0.1	0	0	0	0	0	0	0	0	-0.1	0	0	0	0	0	0	-0.1	0	0	0	0
hsa-mir-486-2	0	0.2	0.1	-0.1	-0.1	0.1	0.1	0.1	0.1	0	0.1	0	0.1	0.1	0	0	0.2	0	0.2	0	-0.2
hsa-mir-486-1	0	0.2	0.1	-0.1	-0.1	0.1	0.1	0.1	0.1	0	0.1	0	0.1	0.1	0	0	0.2	0	0.2	0	-0.2

hsa−mir−106a	−0.1	0.2	0	0	−0.1	0.1	0.1	0.1	0	−0.1	0	0	0.3	0.1	0	0	0.1	0	0.2	0	−0.1
hsa−mir−133a−1	0	0.5	0.3	−0.4	−0.2	−0.1	−0.2	0	−0.2	−0.3	−0.1	0.2	0	0.1	−0.3	0	0	−0.3	0.2	−0.1	−0.1
hsa−mir−526b	−0.1	0	0	0	0	0	0	−0.1	0	0.1	0	0.1	0	0	0.1	0	0.1	0.1	0	0.1	0.1
hsa−mir−5187	−0.2	0.2	0.1	−0.2	−0.2	0.1	−0.1	−0.1	0	0.1	0.1	0.2	0.1	0.1	0	0	0.2	0.1	0.1	0.2	−0.2
hsa−mir−517b	0	0.1	0	−0.1	0	0	−0.1	−0.1	0	0	0	0	0.1	0	0	0	−0.1	0	0	0.1	0
hsa−mir−517a	0	0.1	0	−0.1	0	0	−0.1	−0.1	0	0	0	0	0.1	0	0	0	−0.1	0	0	0.1	0
hsa−mir−3922	0.1	0.1	−0.1	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0	−0.2	0.1	0	0.1	0	0.1	0.1	0.2	0	0
hsa−mir−144	−0.1	0.2	0.1	0	0	0.2	0.2	0.1	0.2	0	0.1	0	0.2	0.2	0	0	0.2	0.1	0.2	0	−0.2
hsa−mir−141	−0.2	0.1	−0.1	0.3	0.1	0.4	0.3	0.2	0.3	0.3	0.1	0	0.4	0.2	0.3	0.1	0.3	0.3	0.2	0.2	0
hsa−mir−93	−0.1	−0.1	−0.1	0.3	0.1	0.2	0.2	0.1	0.2	0.2	0	−0.1	0.2	0.2	0.3	0	0.1	0.3	0.1	0.1	0.2
hsa−mir−205	−0.1	0.1	0.1	0	−0.1	0.1	0	0	0.1	0.2	0.2	0.1	0	0.1	0.1	0	0.2	0.1	0.1	0.1	0
hsa−mir−133a−2	0	0.5	0.3	−0.4	−0.2	−0.1	−0.3	0	−0.2	−0.3	0	0.2	0	0.1	−0.3	−0.1	0	−0.3	0.1	−0.1	−0.1
hsa−mir−1287	−0.2	0.3	0.1	−0.1	−0.1	0.3	0.1	0.1	0.1	0.2	0.1	0.2	0.3	0.4	0.2	0.1	0.3	0.3	0.1	0.2	−0.4
hsa−mir−6795	0	−0.1	0	0.1	0	0.1	0.1	−0.1	0	0.1	0	0	0	0	0.1	−0.1	0	0.1	0	0.1	0.1
hsa−mir−6774	−0.1	0	0	0.1	0.1	0.2	0.1	0	0.2	0.2	0.1	0	0	0.1	0.1	0	0.2	0.1	0.1	0.1	0
hsa−mir−548j	0	0	0	0	0	0.2	0.1	0	0.1	0.2	0.1	0	0	0.1	0.1	0	0.2	0.2	0.1	0.1	0
hsa−mir−519a−2	0	0.2	0.2	−0.2	−0.1	−0.1	−0.2	−0.1	−0.1	−0.1	0	0.1	0	0	−0.1	−0.1	−0.1	−0.2	0.1	0	0
hsa−mir−30c−1	−0.4	0.1	−0.2	0	−0.2	0.3	0	0	0.1	0.3	0.1	0.2	0.4	0.2	0.3	0.1	0.3	0.3	0	0.4	−0.2
hsa−mir−30c−2	−0.4	0	−0.2	0	−0.2	0.3	0.1	0	0.1	0.3	0.1	0.2	0.4	0.2	0.4	0.1	0.4	0.4	0	0.4	−0.3
hsa−mir−6502	0	0.1	0	0.1	0.2	0.1	0.1	0.2	0.1	0.2	0	0	0.1	0.1	0.2	0.1	0.1	0.2	0	0	−0.1
hsa−mir−4735	0	−0.1	0	0.1	0.1	0.1	0.1	−0.1	0.1	0.1	0	−0.1	−0.1	0	0.1	0	0	0.1	0.1	0	0.1
hsa−mir−549a	−0.1	0	0	0	0	0.1	0.1	0	0	0	0	0	0.1	0	0	0.1	0.1	0	0.1	0	0
hsa−mir−520h	−0.1	0	0	−0.1	0	0	0	0	−0.1	0.1	0	0	0	0	0	0	0	0	0	0.1	0.1
hsa−mir−501	−0.3	0.1	−0.1	0.1	0	0.3	0.2	0.2	0.2	0.3	0	0.2	0.4	0.3	0.3	0.1	0.3	0.4	0	0.2	−0.3
hsa−mir−4653	0	0	0	−0.1	0	0	0	0	0	0	0	0	0.1	0	0	0	0	0	0	0	0
hsa−mir−6854	−0.2	0.2	−0.1	0	−0.1	0.2	0.1	0	0.1	0.1	0	0.1	0.2	0.1	0.1	0	0.1	0.1	0	0.1	−0.1
hsa−mir−19b−2	0	0	−0.1	0.1	−0.1	0	0	−0.1	0	−0.1	−0.1	−0.1	0	0	0	−0.1	−0.2	−0.2	0	0	0.2
hsa−mir−6892	−0.2	0.2	0	0.2	0.1	0.4	0.3	0.3	0.3	0.3	0	0	0.4	0.3	0.2	0.2	0.5	0.4	0.3	0.1	−0.3
hsa−mir−4753	0	−0.1	−0.1	0.1	0.1	0	0	0	0	0.1	0	−0.1	0	0.1	0.1	0	0	0	0.1	0	0.1
hsa−mir−4732	0	0.2	0.1	−0.1	−0.1	0.1	0.1	0	0.1	0	0.1	0	0	0.1	−0.1	0.1	0.1	0	0.2	0	−0.2
hsa−mir−875	−0.1	−0.1	0	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0	0	0.1	0	0.1	0.2	0.2	0.3	0	0.1	−0.1
hsa−mir−521−2	0	0.1	0	0	0	0	0	−0.1	0	0	0	0	0	0	0	−0.1	0	0	0	0	0.1
hsa−mir−525	0	0	0	0	0	0	−0.1	−0.1	0	0	0.1	0	0	−0.1	0	0	0	0	0	0.1	0

hsa−mir−206	0	0.2	0.1	−0.2	−0.2	0	0	−0.1	−0.1	0	0.1	0.2	0	0.1	−0.1	0	0	−0.1	−0.1	0	0
hsa−mir−451a	−0.1	0.3	0.1	0	−0.1	0.2	0.2	0.1	0.2	0	0.1	0	0.2	0.2	0	0	0.1	0	0.2	0.1	−0.2
hsa−mir−4677	−0.3	0	−0.2	0.3	0.1	0.4	0.3	0.2	0.3	0.4	0	0	0.4	0.2	0.3	0.2	0.4	0.5	0.2	0.2	−0.1
hsa−mir−3128	0	0.1	0	0	0	0	0	0	0	0	0	0	0.1	0	0	0	0	0	−0.1	0	0
hsa−mir−1245a	−0.1	0.1	0	0.1	0	0.1	0.1	0.2	0.1	0.1	−0.1	−0.1	0.1	0	0	0.1	0.1	0.1	0.2	0	−0.1
hsa−mir−19b−1	0	0	0	0.1	−0.1	0	0	−0.1	0	−0.1	−0.1	−0.1	0	0	0	−0.2	−0.2	−0.2	0.1	0	0.2
hsa−mir−1249	−0.1	0.5	0.3	−0.5	−0.3	−0.1	−0.3	−0.1	−0.3	−0.1	0.1	0.4	0	0.1	−0.2	−0.1	0	−0.2	0	0.1	−0.2
hsa−mir−25	−0.1	0.1	−0.1	0.3	0.1	0.2	0.3	0.2	0.3	0.2	0.1	−0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.3	0	0
hsa−mir−1295b	0	−0.1	−0.1	0.1	0	0	0	0.1	0	0	0	0	0.1	0	0.1	0	0.1	0	0	0	0
hsa−mir−518c	0	0	0	−0.1	0	0	−0.1	−0.1	0	0	0	0	−0.1	−0.1	0	−0.1	−0.1	0	−0.1	0.1	0.1
hsa−mir−516a−1	0	0.2	0.2	−0.2	−0.2	−0.2	−0.2	−0.1	−0.2	−0.2	0	0.1	−0.1	0	−0.2	−0.1	−0.1	−0.3	0.1	−0.1	0
hsa−mir−6738	0	0.1	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	0
hsa−mir−4446	−0.1	0.1	0.2	−0.2	−0.3	0.1	−0.1	−0.1	−0.1	0	0.2	0.2	0.1	0.1	0	0.1	0.2	0	0	0.2	−0.2
hsa−mir−6731	0	0	0	0	0	0	0.1	0.1	0	0	0	−0.1	0	0	0	0	0	0	0	0	−0.1
hsa−mir−744	−0.1	0.3	0.3	−0.2	−0.3	0	−0.3	−0.1	−0.2	0	0.1	0.1	−0.1	0.1	−0.1	−0.1	0.1	0	0.2	0.1	−0.1
hsa−mir−2116	−0.1	0.2	0	0	−0.1	0.2	0.1	0.1	0.1	0.1	0	0.1	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	−0.1
hsa−mir−548ay	0	0	0.1	0.1	0	0.1	0	0	0.1	0.1	0.1	0	0	0	0.1	0	0.1	0.1	0.1	0.1	0.1
hsa−mir−4526	0	0	0	0	0	0.1	0	0	0	0.1	0	0	0	0	0.1	−0.1	0	0.1	0	0.1	0
hsa−mir−3914−1	−0.1	0	0	0.1	0	0.1	0.1	0	0.1	0.1	0	0	0.1	0.1	0	0.1	0.2	0.2	0.1	0	0
hsa−mir−629	−0.2	−0.1	−0.2	0.3	0.1	0.3	0.2	0.1	0.3	0.4	0.1	0	0.1	0.1	0.3	0.1	0.3	0.4	0.1	0.3	0.1
hsa−mir−548v	−0.1	0.3	0	−0.1	−0.1	0.2	0	0	0	0.2	0	0.1	0.2	0.4	0.2	0.1	0.2	0.2	0	0.2	−0.2
hsa−mir−676	−0.1	0.2	0.1	−0.2	−0.2	0.1	0	0	0	0	0.1	0.3	0	0.1	0	0.1	0.1	0	0	0.1	−0.2
hsa−mir−527	0	0.2	0.1	−0.1	−0.1	0	−0.1	0	0	0	0.1	0	0	0	−0.1	0	0	0	0.1	0	0
hsa−mir−181a−2	0.3	0.1	0.2	−0.1	0	−0.2	−0.2	−0.1	−0.1	−0.1	0	0	−0.2	0	−0.1	−0.2	−0.2	−0.2	0	−0.1	0.1
hsa−mir−589	−0.1	0.1	−0.1	0.1	0	0.2	0.1	0.1	0.2	0.3	0.1	0.1	0.2	0.2	0.2	0.2	0.3	0.3	0.1	0.2	−0.2
hsa−mir−652	−0.1	0.2	0	0	−0.1	0.2	0	0	0.1	0.2	0.1	0.1	0.1	0.1	0.1	0	0.2	0.1	0.2	0.1	−0.2
hsa−mir−217	−0.1	0	−0.2	0.1	0.2	0.3	0.3	0.2	0.2	0.3	0	0	0.3	0.2	0.3	0.1	0.3	0.3	−0.1	0.2	−0.1
hsa−mir−3920	0.1	0.1	0	0	0.1	0	0	0.1	0	0	−0.1	0	0	0	−0.1	0	0.1	0	0.1	0	0
hsa−mir−4795	0	0.1	0.2	−0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.1	0	0
hsa−mir−3117	−0.1	0.2	0.1	0	−0.1	0.2	−0.1	0	0	0.1	0.1	0	0.1	0.1	0	−0.1	0.1	0.1	0.2	0.1	0
hsa−mir−4759	0.2	0	0.1	−0.1	0.1	−0.2	0.1	0	−0.1	−0.2	0	−0.1	−0.1	−0.1	−0.1	0	−0.2	−0.2	−0.1	−0.1	−0.1
hsa−mir−3617	−0.1	0	0	0	−0.1	0	−0.1	−0.1	0	0	0	0.1	0	0	0	0	0	0	0	0.1	0
hsa−mir−466	0	0	0	0	0	0.1	0	0	0.1	0.1	0	0.1	0.1	0.1	0.1	0	0	0	0.1	0.1	0
hsa−mir−4444−1	0	0.1	0	−0.1	−0.1	0.1	0	0	0	0.1	0.1	0	0.1	0	0.1	0.1	0.1	0	−0.1	0.1	−0.1
hsa−mir−516b−2	0.1	0	0	0	0	0	−0.1	−0.1	0	0	0	0	0	−0.1	0	0	−0.1	0	0	0	0.1

hsa−mir−519c	0	0	0.1	0	0.1	0	0	0	0	0.1	0	0	0	0	0	0	0	0	0	0	0.1
hsa−mir−372	0	0.1	0.1	−0.1	0	−0.1	−0.1	0.1	−0.1	−0.1	0	−0.1	0	−0.1	0	−0.1	−0.1	−0.1	0.1	0	0
hsa−mir−181a−1	0.1	0.2	0.2	−0.1	−0.1	−0.1	−0.2	−0.1	−0.1	−0.1	0	0	−0.1	0.2	−0.1	−0.1	0	−0.1	0.1	−0.1	0
hsa−mir−125b−2	−0.2	0	0	0	−0.1	0.2	−0.1	0	0.1	0.2	0.1	0.1	0.1	0	0.1	0.1	0.3	0.2	0.1	0.1	−0.1
hsa−mir−1288	0	0.2	0.1	−0.1	0	0.1	0.1	0.1	0.1	0.1	0.1	0	0.1	0.2	0	0	0.1	0.1	0.1	0	−0.1
hsa−mir−1258	−0.1	0.5	0.4	−0.4	−0.2	−0.1	−0.2	0	−0.2	−0.2	0.1	0.3	0	0.2	−0.2	−0.1	0	−0.2	0.1	0	−0.2
hsa−mir−4655	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
hsa−mir−3680−2	−0.1	0	0	0	0	0	0	0.1	0	0	0	−0.1	0.1	0	0	0.1	0	0	0.2	0	−0.1
hsa−mir−125b−1	−0.2	0	0	0	−0.1	0.2	−0.1	0	0.1	0.2	0.1	0.1	0.1	0	0.1	0.1	0.3	0.2	0.1	0.1	−0.1
hsa−mir−892b	0.2	0	0.1	0	0.2	−0.2	0	0	0	−0.2	−0.1	0	−0.2	−0.1	−0.2	0	−0.2	−0.2	−0.2	−0.2	0.1
hsa−mir−520e	0	0	0.1	−0.1	0	0	−0.1	0	0	0	−0.1	−0.1	0	0	−0.1	0	−0.1	−0.1	0	0	0
hsa−mir−489	−0.2	0.1	−0.1	0.1	0	0.2	0.2	0.1	0.2	0.2	0	0	0.3	0.1	0.2	0	0.2	0.2	0.2	0.1	0
hsa−mir−378c	0.1	0.2	0.1	0	0	0.1	0.1	0.1	0	−0.1	0	0	0.2	0	−0.1	0.1	0.1	−0.1	0.3	−0.1	−0.2
hsa−mir−186	−0.4	0.1	−0.1	0.2	−0.1	0.4	0.1	0	0.2	0.4	0.1	0.1	0.3	0.3	0.4	0	0.3	0.4	0.2	0.4	0
hsa−mir−1304	0	0	−0.1	0.2	0.1	0.1	0.1	0	0.2	0.1	0	0	0	0.1	0.1	0	0.1	0.2	0.2	0	0
hsa−mir−3929	0	0	0.1	−0.1	0.1	0	0	0.1	0	0	0	0	0	0.1	0	0.1	0.1	0	0	0	0
hsa−mir−524	0.1	−0.1	0	0	0	0	0	−0.1	0	0	0	0	0	−0.1	0	0	−0.1	0	0	0	0.1
hsa−mir−3938	0	−0.1	0	0	0	0	−0.1	0	0	0.1	0.1	0	−0.1	−0.1	0	0	0	0	0	0	0.2
hsa−mir−6733	−0.1	0.1	0	−0.1	−0.1	0.1	0	0	0	0.1	0	0	0.1	0.1	0	0.1	0.1	0.1	0.2	0.1	−0.1
hsa−mir−4661	−0.2	0	−0.3	0.3	0.1	0.3	0.2	0.1	0.4	0.4	0.1	−0.1	0.2	0.2	0.4	0.1	0.3	0.4	0.2	0.3	0.1
hsa−mir−5581	−0.2	0	−0.1	0.1	−0.1	0.2	0	0	0.1	0.3	0.1	0.1	0.1	0.1	0.2	0.1	0.2	0.2	0	0.2	0
hsa−mir−599	−0.2	−0.1	−0.1	0.2	0.1	0.3	0.1	0.1	0.2	0.3	0.1	0.1	0.2	0	0.3	0.2	0.3	0.4	0	0.2	−0.1
hsa−mir−520g	−0.1	0	0	−0.1	0	0	0	−0.1	−0.1	0	0	0.1	0	0	0	−0.1	0	0	−0.1	0.1	0
hsa−mir−2278	0	0	−0.1	0.1	0	0	0.1	0.1	0.1	0.1	0.1	0	0	0	0	0	0	0.1	0	0	−0.1
hsa−mir−3616	−0.1	0	0	0.1	0.1	0.2	0.2	0.1	0.2	0.2	0	0	0.2	0.1	0.2	0	0.2	0.2	0	0.1	−0.2
hsa−mir−5704	0	0	0	0	0	0	0	−0.1	0	0	0	0	0	0.1	0	0	0	0.1	0.1	0	0
hsa−mir−5193	−0.1	0	−0.1	0	0.1	0.2	0.2	0.1	0.1	0.2	−0.1	0	0.1	0	0.2	0.1	0.2	0.2	0	0.1	−0.1
hsa−mir−605	−0.1	0.1	0.1	−0.1	−0.1	0.1	0	0	0	0	0	0	0.1	0.1	0	−0.1	0	0	0	0.1	−0.1
hsa−mir−19a	0	0	−0.1	0.2	0	0.1	0.1	−0.1	0	0	0	−0.1	0	0	0.1	−0.1	−0.1	0	0.1	0	0.2
hsa−mir−2276	−0.2	0.1	−0.1	0.1	0	0.3	0.2	0.1	0.2	0.3	0.1	0	0.2	0.3	0.3	0	0.3	0.3	0	0.2	−0.2
hsa−mir−616	−0.2	0.1	−0.2	0.2	0	0.3	0.3	0.2	0.2	0.2	0	0	0.2	0.2	0.2	0.2	0.3	0.3	0.1	0.1	−0.2
hsa−mir−152	−0.2	0	−0.1	0	−0.1	0.3	0.1	0	0.1	0.3	0.1	0.1	0.1	0.1	0.2	0.2	0.3	0.3	0	0.2	−0.2
hsa−mir−4675	0	−0.1	−0.1	0	−0.1	0	−0.1	−0.1	0	0.2	0.2	0	−0.1	−0.1	0.1	0	0	0.1	0	0.2	0.1
hsa−mir−7705	−0.2	0	−0.1	0.3	0.2	0.3	0.4	0.3	0.3	0.2	0	−0.1	0.4	0.2	0.3	0.2	0.3	0.4	0.2	0.1	−0.1
hsa−mir−518e	0	0.1	0.1	−0.1	0	0	0	0	0	0.1	0.1	0.1	0	0	0	0	0.1	0	0	0.1	0

hsa-mir-4783	0	0	0	-0.1	-0.1	0	-0.1	0	0	0	0	0.1	0	-0.1	-0.1	0	0	0	0	0.1	0
hsa-mir-3202-1	0	0	0	0	0	0	0	0.1	0	0	0	0	0	0	0	0	0	0	0	0.1	0
hsa-mir-942	-0.2	0.2	-0.1	0.2	0	0.3	0.3	0.2	0.3	0.2	0.1	0	0.3	0.3	0.1	0.1	0.2	0.2	0.4	0.1	-0.1
hsa-mir-30b	-0.2	0.3	0	-0.2	-0.3	0.2	-0.1	0	-0.1	0	0.1	0.2	0.3	0.1	0	0	0.1	0	0.1	0.1	-0.1
hsa-mir-570	-0.1	0	0	0.1	0	0.1	0.1	0	0.1	0.1	0	0	0.1	0	0.2	0	0.1	0.1	0	0.1	0
hsa-mir-4748	0	0	0	0	0	0	0	0	0.1	0	0	0	0	0	0	0	0	0	0	0	0.1
hsa-mir-6878	0	0	0	0	0	0	0	0.1	0	0	-0.1	0	0	0	0	0	0	0	0	0	0
hsa-mir-5693	0	-0.1	0	0.1	0	0	0	0	0.1	0	0	0	0	0	0	0	0	0	0.1	0	0.1
hsa-mir-5579	-0.1	-0.1	-0.3	0.2	0.1	0.3	0.2	0.1	0.2	0.4	0.1	0	0.1	0.1	0.3	0.1	0.3	0.4	0	0.3	0
hsa-mir-192	0.1	0.1	0.2	-0.2	0	0	0	0	0	-0.1	0	0.1	-0.1	0	-0.1	0	0.1	-0.1	0.1	0	-0.2
hsa-mir-520a	0	0	0	0	0.1	0.1	0	-0.1	0.1	0.2	0.1	0	0	0	0.1	0	0	0.1	0	0.2	0.1
hsa-mir-6718	0	0.3	0.3	-0.2	0	0	-0.1	0.1	0	-0.1	0	0.2	0.1	0.2	-0.1	-0.1	0.1	0	0.3	0	-0.2
hsa-mir-512-2	0.1	0	0	0	0	-0.1	0	0	0	0	-0.1	0	0	-0.1	0	-0.1	-0.1	-0.1	0	0	0.1
hsa-mir-216b	0	0	-0.1	0	0.1	0.1	0.1	0.1	0.1	0.1	0	0	0.1	0.1	0.1	0	0.1	0.1	-0.1	0.1	0
hsa-mir-194-2	0	0.2	0.2	-0.2	0	0.1	0	0	0	0	0.1	0	0	0.1	-0.1	0	0.1	0	0.1	0	-0.2
hsa-mir-4678	0	0.1	0	0	0	0	0.1	0	0.1	0	0	0	0.1	0	0	0	0	0	0.1	0	0
hsa-mir-16-2	0	0.2	0	0.1	0	0.2	0.2	0.1	0.2	0	0	-0.1	0.2	0.1	0	0.1	0.2	0.1	0.3	0	-0.2
hsa-mir-371a	0	0	0	-0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
hsa-mir-5699	0	0.2	0	0	0	0.1	0	0	0.1	0.1	0	0	0.1	0.1	0.1	0	0	0.1	0.1	0.1	0
hsa-mir-4785	0	0	-0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.1	-0.1	0.1	0.1	0.1	0	0.1	0.2	0.1	0	0
hsa-mir-3927	0	0	0	0.1	0	0	0	0	0	0	0	0	0	-0.1	0	0	0	0	0	0	0
hsa-mir-4781	0	0.1	0	0	0	0	0	0.1	0.1	0	0	-0.1	0.1	0	0	0	0.1	0	0.1	-0.1	0
hsa-mir-548t	0	0.1	0	0	0	0.1	0	0.1	0.1	0.1	0	0	0.1	0.1	0.1	0	0	0	0.1	0.1	-0.1
hsa-mir-4686	-0.1	0.1	0.1	0	0	0	0	0.1	0	0	0	0.1	0	0	0	0	0	0	0.1	0	0
hsa-mir-4502	0	0	0	0	0.1	0.1	0.1	0.1	0.1	0.1	0	-0.1	0.1	0	0	0.1	0.1	0.1	0	0	0
hsa-mir-520b	0	0.1	0.1	-0.1	-0.1	0	-0.1	-0.1	-0.1	-0.1	-0.1	0.1	0	0	-0.1	0	-0.1	-0.1	0	0	0
hsa-mir-3936	-0.1	0.1	0	-0.1	0	0.1	0	0	0	0	0.1	0.1	0.1	0	0	0	0.1	0	0	0.1	0
hsa-mir-26b	-0.3	0.2	-0.1	0	-0.2	0.3	0.1	0	0.1	0.2	0.1	0.2	0.3	0.2	0.3	0	0.2	0.2	0	0.3	-0.2
hsa-mir-15a	-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	0.2	0.1	0	0.2	0.1	0.2	0	-0.1
hsa-mir-361	-0.2	0.4	0.1	0	-0.1	0.2	0	0.2	0	0.1	0	0.1	0.3	0.2	0.1	0	0.3	0.1	0.3	0.1	-0.2
hsa-mir-7848	0	0	0	0	0.1	0	0	0	0.1	0	0	0.1	0	0	0	0.1	0	0	0	0	0
hsa-mir-194-1	0	0.2	0.2	-0.2	0	0.1	0	0	0	0	0.1	0	0	0.1	-0.1	0	0.1	0	0.1	0	-0.2
hsa-mir-548ag-2	-0.1	0.2	0.1	0	0	0.1	0	0.1	0	0	0	0.1	0.2	0.3	0.1	0	0.1	0.1	0.2	0	-0.2
hsa-mir-3683	-0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.1
hsa-mir-4491	0	0.1	0	0	0	0.1	0	0	0.1	0	0	0.1	0.1	0	0	0	0.1	0	0	0	-0.1

hsa−mir−342	−0.3	0.4	0.1	0	−0.2	0.2	0	0	0	0.1	0.1	0.1	0.2	0.3	0.2	−0.1	0.1	0.1	0.2	0.2	0
hsa−mir−26a−1	−0.2	0.2	0	0	−0.1	0.3	0.1	0.1	0.1	0.2	0.1	0.1	0.3	0.2	0.2	0	0.3	0.2	0.2	0.2	−0.2
hsa−mir−5703	0.1	0	0	0	0.1	0	0	0	0.1	−0.1	0	−0.1	−0.1	−0.1	−0.1	0	0	0	0.1	−0.1	0.1
hsa−mir−3174	0	−0.1	−0.1	0.2	0.1	0.2	0.1	0	0.2	0.2	0	−0.1	0.1	0.2	0.2	0	0.1	0.2	0.1	0	0
hsa−mir−4533	−0.1	0.1	0	0	0	0.1	0	0.1	0	0	0	0	0.1	0.2	0	0	0.1	0	0.1	0	−0.2
hsa−mir−498	0.1	0	−0.1	0	0	0	0	0	0	0.1	0	0	0	0	0	0	0	0	−0.1	0	0
hsa−mir−515−2	0.1	0.1	0.1	−0.1	0	−0.1	0	−0.1	−0.1	−0.1	0	0	0	0	−0.1	−0.1	−0.1	−0.1	0	0	0
hsa−mir−3199−2	−0.1	0.1	0.1	0	0	0.1	0	0.1	0	0	0	0	0.1	0	−0.1	0	0.1	0	0.2	0	−0.1
hsa−mir−4788	0.1	0	0	−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	−0.1	0	0.2
hsa−mir−550a−1	−0.1	0	−0.1	0.3	0	0.2	0.2	0.1	0.2	0.2	0.1	−0.2	0.2	0.1	0.2	0.1	0.2	0.2	0.3	0	−0.1
hsa−mir−3910−1	0	0	0	0	0	−0.1	0	0	0	0	0.1	0	0	−0.1	0	0	0	0	0	0	0.1
hsa−mir−3153	0	0.1	0	0.1	0	0.1	0	0.1	0	0	0	0	0.1	0	0	0	0	0	0.1	0	0.1
hsa−mir−4662a	0	0.3	0.1	0	0	0.1	0	0.1	0	0	0	0	0.2	0.2	0.1	−0.1	0	0	0.2	0	0
hsa−mir−4636	0	0	−0.1	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0	−0.1	0.1	0.1	0.1	−0.1	0	0.1	0.1	0	0
hsa−mir−6509	−0.1	0.1	−0.1	0.2	0.1	0.3	0.2	0.2	0.2	0.3	0.1	0	0.3	0.3	0.3	0.1	0.4	0.4	0.2	0.2	−0.3
hsa−mir−4421	−0.1	0	0	0.2	0.1	0.1	0.2	0.2	0.2	0.1	0	0	0.3	0.2	0.2	0.1	0.2	0.3	0.2	0	−0.1
hsa−mir−185	−0.2	0.3	0	0	−0.1	0.3	0.1	0.1	0.2	0.2	0.1	0.1	0.3	0.3	0.2	0	0.3	0.2	0.1	0.2	−0.3
hsa−mir−551a	0	0.1	0	0	0	0.1	0	0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0	0.1	0.2	0.1	0.1	−0.1
hsa−mir−6852	−0.1	0.1	0	0.1	0	0.1	0.2	0.2	0.2	0.1	0.1	0	0.2	0	0.1	0.1	0.2	0.2	0.1	0	−0.1
hsa−mir−642a	0	0.4	0.2	−0.1	−0.1	0	−0.1	0.1	0	0	0	0.2	0.1	0.3	0	−0.1	0.1	0	0	0	−0.1
hsa−mir−3189	−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	0.1	0.1	0.1	0	0
hsa−mir−3653	−0.2	0.1	0	0	−0.1	0.2	0.2	0	0.1	0.2	0	0.1	0.1	0.1	0.2	0.1	0.1	0.1	−0.1	0.2	0
hsa−mir−3615	0	0.1	0	0	0	0.1	0	0.1	0	0.1	0	0.1	0.2	0.2	0.1	0	0.1	0.1	−0.1	0.1	−0.2
hsa−mir−1−1	0	0.5	0.3	−0.3	−0.1	0	−0.1	0.1	−0.1	−0.3	0	0.2	0.1	0.1	−0.3	0	0	−0.2	0.1	−0.1	−0.1
hsa−mir−3909	−0.1	0.1	−0.1	0	−0.1	0.1	0.1	0.1	0.1	0.1	0	0.1	0.1	0	0	0	0.1	0.1	0.1	0.1	−0.1
hsa−mir−548az	0	0.1	0	0	−0.1	0	0	0	0	0	0	0.1	0	0.1	0	0	0	0	0	0	0
hsa−mir−3141	0	0	0	0	0	0	0	−0.1	0	0	0.1	0	0	0	0	0.1	0	0	0	0	0
hsa−mir−2113	0	−0.1	0.1	0	0	0	−0.1	0	0	0.1	0.1	0.1	0	0.1	0	0.1	0.2	0.2	0.1	0	−0.1
hsa−mir−548b	−0.2	0.2	−0.1	0.2	0	0.3	0.2	0.2	0.2	0.2	0	0	0.3	0.3	0.2	0	0.3	0.3	0.3	0.1	−0.1
hsa−mir−24−2	−0.2	0.2	−0.1	0.1	−0.1	0.4	0.2	0.1	0.2	0.4	0.1	0.1	0.4	0.4	0.4	0	0.4	0.4	0.3	0.3	−0.2
hsa−mir−4670	−0.2	0	0	0.1	0	0.1	0	0	0.1	0.1	0	0	0.1	0	0.1	0.1	0.1	0.1	0	0.1	0
hsa−mir−3692	0	0	0	0.1	0	0.1	0	0	0.1	0.1	0	0	0	0	0.1	−0.1	0.1	0.1	0	0.1	0
hsa−mir−3613	−0.1	0.1	−0.1	0.2	0.1	0.2	0.2	0.2	0.2	0.1	−0.1	−0.1	0.3	0.1	0.2	0.1	0.1	0.2	0.2	0	−0.1
hsa−mir−18a	−0.1	0.2	0	0.1	−0.1	0.2	0.1	0	0.1	0.1	0	−0.1	0.2	0.2	0.2	−0.1	0.1	0.1	0.3	0.1	0
hsa−mir−5010	−0.1	0.4	0.2	−0.3	−0.2	0.1	−0.2	0	−0.1	−0.1	0	0.2	0.1	0.2	−0.2	0	0.1	−0.1	0.2	0	−0.1

hsa−mir−1283−2	0	0.2	0.2	−0.2	−0.1	0	−0.1	0	−0.1	−0.1	0	0.1	−0.1	0	−0.1	−0.1	0	−0.1	0.1	0	−0.1
hsa−mir−1291	0	0.1	0.1	−0.2	−0.1	−0.1	−0.1	0	−0.2	−0.1	0	0.1	−0.1	0	−0.2	0.1	0	−0.1	−0.2	−0.1	−0.1
hsa−mir−26a−2	−0.2	0.2	0	0	−0.1	0.3	0.1	0.1	0.1	0.2	0.1	0.1	0.3	0.2	0.2	0	0.3	0.2	0.2	0.2	−0.2
hsa−mir−1283−1	0	0.1	0.1	−0.1	−0.1	0	−0.1	−0.1	−0.1	−0.1	0	0.1	0	0	−0.1	0	0	−0.1	0	0	0.1
hsa−mir−4480	−0.1	0	0	0.1	0	0	0	0.1	0.1	0.1	0.1	0	0.1	0	0.1	0.1	0.1	0	0.1	0.1	−0.1
hsa−mir−548d−2	0.1	0	0	0.1	0.1	0	0.1	0	0.1	0	0.1	0	0	0.1	0	0	0	0	0.1	0	0.1
hsa−mir−23b	−0.2	0.3	0.1	0	−0.1	0.3	0	0.1	0.1	0.2	0.1	0.2	0.3	0.3	0.2	0.1	0.4	0.3	0.2	0.2	−0.3
hsa−mir−138−1	−0.1	0.5	0.4	−0.4	−0.3	−0.2	−0.3	0	−0.3	−0.3	0	0.2	0	0.1	−0.3	−0.2	−0.1	−0.3	0.1	0	0
hsa−mir−16−1	0	0.2	0	0.1	0	0.2	0.2	0.1	0.2	0	0	−0.1	0.2	0.1	0	0.1	0.1	0.1	0.3	0	−0.2
hsa−mir−3921	0	0.1	−0.1	0	0	0	−0.1	0	0	0	−0.1	0	0	0	0	0	0	0	0	0	0.1
hsa−mir−4444−2	−0.1	0	−0.1	−0.1	−0.1	0.1	0	0	0	0.1	0.1	0	0.1	0	0.1	0	0.1	0.1	−0.1	0.1	−0.1
hsa−mir−3137	0	0.1	0	0	0.1	0	0.1	0.1	0	0	0	0	0.1	0.1	0	0	0	0	0.1	0	0
hsa−mir−6842	−0.1	0.4	0.4	−0.3	−0.2	0	−0.2	0.1	−0.1	−0.1	0.1	0.2	0.1	0.2	−0.2	0	0.2	−0.1	0.3	−0.1	−0.3
hsa−mir−3161	0	0	0	0.1	0.1	0.1	0	0.1	0	0	0	0	0	0	0	0	0.1	0.1	0.1	0	0
hsa−mir−519d	0	0.1	0	−0.1	0	0	−0.1	−0.1	−0.1	−0.1	−0.1	0	0	0	−0.1	0	0	0	0	0	0
hsa−mir−216a	−0.1	0	−0.1	0.2	0.2	0.3	0.3	0.2	0.3	0.3	0	0	0.2	0.1	0.2	0.1	0.3	0.3	0	0.2	−0.1
hsa−mir−24−1	−0.2	0.2	−0.1	0.1	−0.1	0.4	0.2	0.1	0.2	0.4	0.1	0.1	0.4	0.4	0.3	0	0.4	0.4	0.3	0.3	−0.2
hsa−mir−23c	0	0.1	0	0	0	0.1	0	0	0	0.1	0	0	0	0.1	0.1	0	0.1	0.1	0.1	0	−0.1
hsa−mir−3173	−0.1	0.1	−0.1	0	−0.1	0.1	0	0	0	0.1	0.1	0.1	0.1	0.2	0.1	0	0.1	0.1	0	0.1	0
hsa−mir−27b	−0.2	0.3	0	0	−0.1	0.3	0.1	0.1	0.1	0.3	0.1	0.2	0.3	0.3	0.2	0	0.3	0.3	0.2	0.2	−0.3
hsa−mir−664b	−0.2	0.2	0	−0.1	−0.2	0.2	0	0	0	0.1	0.1	0.2	0.3	0.2	0.1	0.1	0.2	0.1	0.1	0.2	−0.3
hsa−mir−1284	−0.1	0	0	0	−0.1	0.1	0	−0.1	0	0.2	0.1	0.1	−0.1	0.1	0.1	0	0.1	0.1	−0.1	0.2	0.1
hsa−mir−378d−1	0	0	0	−0.1	0	0	0	0	−0.1	−0.1	−0.1	0	0	−0.1	−0.1	0	0	−0.1	0	−0.1	0
hsa−mir−3191	−0.1	−0.1	−0.1	0.1	0	0.1	0.1	0	0.1	0.2	0	0	0.1	0	0.1	0	0.2	0.2	0.1	0.1	−0.1
hsa−mir−4637	−0.1	0.1	0.1	0	0	0	0	0.1	0	0	0.1	−0.1	0.1	0	0	0	0.1	0	0.1	0	−0.1
hsa−mir−1537	−0.1	0	0	0	0	0.1	0.1	0.1	0.1	0.1	0	0	0.1	0	0.1	0.1	0.2	0.1	0.1	0.1	−0.1
hsa−mir−200b	−0.3	0.2	−0.1	0.1	0	0.3	0.2	0.2	0.2	0.2	0	0.1	0.4	0.3	0.3	0.1	0.4	0.4	0.1	0.1	−0.3
hsa−mir−521−1	0.1	0.1	0.1	−0.1	0	0	0	0	0	−0.1	0	0	0	−0.1	−0.1	0	−0.1	−0.1	0.1	0	0.1
hsa−mir−3194	−0.2	0.1	−0.1	0.2	0.1	0.3	0.2	0.1	0.2	0.4	0.1	−0.1	0.2	0.2	0.3	0.1	0.3	0.3	0.1	0.2	0
hsa−mir−578	−0.1	0	0	−0.1	0	0.1	0	−0.1	0	0.1	0	0.1	0	0	0.1	−0.1	0	0.1	0	0.2	0
hsa−mir−5698	−0.2	0	−0.2	0.2	0.1	0.3	0.1	0.1	0.2	0.3	0.1	0	0.2	0.1	0.3	0.1	0.2	0.3	0.1	0.2	0
hsa−mir−635	0	0	0	0	0	0.1	0	0	0	0	0	0	0	0	0	0	−0.1	0	0	0	0.1
hsa−mir−448	−0.1	0.4	0.3	−0.3	−0.2	0	−0.2	−0.1	−0.2	−0.1	0.1	0.2	−0.1	0.1	−0.2	−0.1	0	−0.1	0.2	0	−0.2
hsa−mir−874	−0.1	0.5	0.4	−0.4	−0.3	0	−0.2	0	−0.2	−0.2	0	0.2	0	0.1	−0.2	0	0.1	−0.2	0.1	0	−0.3
hsa−mir−708	−0.3	0	−0.2	0.2	0	0.4	0.2	0	0.3	0.6	0.2	0.1	0.3	0.2	0.5	0	0.4	0.5	0.1	0.5	0

hsa−mir−4676	0.1	0.2	0.1	−0.1	0	0	0	0	0	−0.1	0	0	0	0	−0.1	0	0.1	0	0.1	−0.1	0
hsa−mir−3913−2	0	−0.1	−0.2	0.2	0.1	0.2	0.1	0.1	0.2	0.2	−0.1	−0.1	0.2	0	0.2	0.1	0.2	0.3	0.1	0.1	0
hsa−mir−624	−0.1	0.2	−0.1	0.1	0	0.2	0.1	0	0.2	0.1	0.1	0	0.2	0.2	0.1	0	0.1	0.1	0.2	0.1	−0.1
hsa−mir−4433a	0	0.1	0	0.1	0	0.1	0.1	0.1	0.1	0.1	0	0.1	0.1	0	0.1	0	0.1	0.1	0	0.1	0.1
hsa−mir−938	−0.1	0.1	0	0	−0.1	0	0	0	0	0	0	0	0	0	0	0	0	0.1	0	0.1	0
hsa−mir−133b	0	0.4	0.3	−0.3	−0.1	−0.1	−0.2	0.1	−0.1	−0.2	0	0.1	0	0.1	−0.3	0	0	−0.2	0.2	−0.1	−0.1
hsa−mir−4521	−0.2	0	0	0.2	0	0.3	0.3	0.1	0.2	0.2	−0.1	−0.1	0.2	0.1	0.2	0.1	0.2	0.3	0.1	0.1	−0.1
hsa−mir−4703	0	0	0	−0.1	0	0	0	0	0	0	0.1	0	−0.1	−0.1	0	0	0.1	0	−0.1	0	−0.1
hsa−mir−6734	−0.1	0.2	−0.1	−0.2	−0.1	0	−0.1	0	−0.1	0.1	0	0.2	0.1	0.3	0.1	0	0.1	0	0	0.1	−0.1
hsa−mir−4728	−0.2	0.1	−0.1	0.1	−0.1	0.2	0.1	0.1	0	0.1	0	0	0.3	0.1	0.1	0.1	0.1	0.2	0.1	0	−0.1
hsa−mir−3680−1	0	0	−0.1	0.1	0.1	0.1	0.1	0	0.1	0.1	0	−0.1	0.1	0.1	0	0.1	0.1	0.1	0.2	0	−0.1
hsa−mir−23a	−0.3	0	−0.3	0.3	0.1	0.5	0.3	0.2	0.4	0.5	0.1	0	0.3	0.2	0.4	0.2	0.5	0.6	0.2	0.3	−0.2
hsa−mir−3942	0	−0.1	−0.2	0.2	0.2	0.1	0.1	0.1	0.2	0.2	0	−0.1	0.1	0.1	0.2	0	0.1	0.2	0.1	0	0
hsa−mir−6513	0	0.2	0	−0.1	0	0	0.1	0.1	0.1	0	0	0	0.1	0.2	0	0	0.1	0	0.1	0	−0.2
hsa−mir−592	0.1	0.3	0.5	−0.2	−0.1	−0.3	−0.2	0.1	−0.3	−0.5	−0.2	−0.1	−0.1	−0.1	−0.5	−0.1	−0.2	−0.5	0.2	−0.4	−0.1
hsa−mir−4704	0	0	−0.1	0.1	−0.1	0	0	0	0	0	0	−0.1	0	−0.1	0	0	−0.1	−0.1	0	0	0.1
hsa−mir−523	0	0	0	0	0	0	0	0	0	0.1	0	0	−0.1	0	0	0	0	0.1	0	0	0.1
hsa−mir−551b	0	0.1	0.1	0	0	0	0.1	0.1	0.1	−0.1	−0.1	0	0.1	0	−0.1	0.1	0.1	0	0.3	−0.2	−0.1
hsa−mir−6891	0	0	−0.1	0.2	0.3	0.2	0.2	0.1	0.3	0.2	0	0	0.2	0.1	0.2	0	0.2	0.2	0.1	0.1	−0.1
hsa−mir−1228	−0.3	0.2	0	0	0	0.3	0.2	0.2	0.2	0.3	0	0.1	0.3	0.3	0.2	0.1	0.5	0.4	0.2	0.2	−0.4
hsa−mir−2114	−0.3	−0.1	−0.2	0.3	0	0.4	0.3	0.1	0.3	0.5	0.1	0	0.3	0.1	0.5	0.2	0.4	0.6	0	0.4	−0.1
hsa−mir−5004	0	0.1	0	−0.1	−0.1	0	−0.1	0	0	0	0	0	−0.1	0	−0.1	0	0	0	0.1	0	0
hsa−mir−3945	−0.1	0	0	0.1	0.1	0.2	0.1	0.1	0.1	0.1	0	−0.1	0.1	0	0.1	0	0.1	0.1	0	0	0
hsa−mir−7849	0	0.1	0.1	−0.1	−0.1	0	−0.1	0	−0.1	0	0	0	0	0	−0.1	0	−0.1	0	0	0.1	0
hsa−mir−374b	−0.1	0.1	−0.1	−0.1	−0.2	0.2	0	−0.1	0	0.2	0.2	0.1	0.1	0.1	0.2	0	0.1	0.1	−0.1	0.3	0.1
hsa−mir−6730	−0.1	−0.1	−0.1	0.1	0	0.2	0.1	0	0.2	0.4	0.2	0.1	0.1	0.1	0.3	0.1	0.2	0.4	0	0.3	−0.1
hsa−mir−6750	−0.1	0.1	0	−0.1	−0.1	0.1	−0.1	−0.1	0	0.1	0	0.1	0	0.1	0	0	0.1	0.1	0.1	0.1	0
hsa−mir−548q	0	0.1	0	0	0	0	0	0	0	−0.1	0	0	0.1	0	0	0	−0.1	−0.1	0.1	0	0
hsa−mir−138−2	0	0.5	0.5	−0.4	−0.3	−0.2	−0.3	0	−0.3	−0.3	0	0.2	−0.1	0.1	−0.3	−0.2	−0.1	−0.3	0.1	−0.1	−0.1
hsa−mir−3160−2	0	−0.1	0	0.1	0.1	0	0.1	0	0.1	0	−0.1	0	−0.1	0	0	0.1	0	0	0.1	−0.1	−0.1
hsa−mir−4774	0	0.1	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.1	0.1	0
hsa−mir−548o−2	−0.1	0.1	−0.1	0	0.1	0.1	0.1	0	0.1	0.1	0.1	0	0	0	0.1	0	0.1	0.1	0.1	0	−0.1
hsa−mir−100	−0.1	0.1	−0.1	0.1	0.1	0.3	0.1	0.1	0.2	0.3	0	0.1	0.2	0.2	0.2	0.2	0.4	0.4	0.1	0.2	−0.2
hsa−mir−6505	−0.1	0.2	0.1	−0.2	−0.3	−0.1	−0.2	−0.2	−0.1	−0.2	0.1	0.1	−0.1	−0.1	−0.2	0	0	−0.1	0.1	0	−0.1
hsa−mir−423	−0.1	0.1	−0.1	0.2	0	0.2	0.1	0.1	0.2	0.1	0	−0.2	0.3	0.2	0.2	0.1	0.1	0.1	0.2	0.1	−0.1

hsa−mir−7844	0	0	−0.1	0	0.1	0.1	0.1	0.1	0.2	0.1	0.1	0	0.2	0.1	0.1	0.1	0.1	0.1	0	0.1	0
hsa−mir−33b	−0.1	0.3	0.1	−0.1	−0.1	0.2	0	0	0	0.1	0	0.2	0.2	0.3	0.1	0	0.2	0.1	0.1	0.1	−0.3
hsa−mir−6830	−0.1	0.1	0.1	−0.1	−0.1	0	0	0	0	0	0	0	0	0.1	0	−0.1	0	0	0	0.1	−0.1
hsa−mir−643	−0.1	0.1	−0.1	0.1	0	0.2	0.1	0.1	0.1	0.1	0	0	0.2	0.1	0.1	0.1	0.1	0.1	0.2	0.1	0
hsa−mir−2682	0	0.4	0.5	−0.3	−0.1	−0.2	−0.1	0	−0.2	−0.2	0	0.1	0	0.1	−0.2	−0.1	0	−0.2	0.2	−0.1	−0.2
hsa−mir−378f	0	0	0.1	0.1	0	0	0.1	0	0	0	0	0	0	−0.1	0	0.1	0	0	0.1	−0.1	0
hsa−mir−7113	0	0	0	−0.1	−0.1	0	0	0	0	0.1	0	0.1	0	0	0	0	0	0.1	0	0.1	0
hsa−mir−6715b	−0.1	−0.1	−0.1	0	0	0.1	0	0	0.1	0.2	0.1	0.1	0.1	0	0.2	0.1	0.2	0.2	−0.1	0.2	0
hsa−mir−5000	−0.1	0.1	−0.1	0.2	0.1	0.3	0.2	0.2	0.2	0.2	0.1	0	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.1	0
hsa−mir−4707	0	0	0	0	0	0.1	0	0	0	0.1	0	0	0	0	0	0	0.1	0.1	0.1	0	−0.1
hsa−mir−296	−0.1	0	−0.1	0.2	−0.1	0.2	0	−0.1	0.2	0.3	0.1	0	0.1	0.1	0.2	0	0.2	0.3	0.1	0.2	0
hsa−mir−632	0	0.1	0.1	−0.1	0	0	0	0	0	0	0	−0.1	−0.1	0	−0.1	0	0	−0.1	0.1	−0.1	0
hsa−mir−1976	−0.2	0.3	0	0.1	0	0.4	0.3	0.2	0.3	0.4	0.1	0.1	0.5	0.5	0.4	0.1	0.5	0.4	0.2	0.3	−0.4
hsa−mir−7110	−0.1	0.1	0.2	0	−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
hsa−mir−148b	−0.2	0.2	0	0	−0.1	0.2	0.1	0.1	0.2	0.2	0	0.1	0.2	0.2	0.1	0.1	0.3	0.2	0.2	0.1	−0.3
hsa−mir−4679−1	−0.1	0	−0.1	0.1	0	0.2	0.1	0	0.2	0.2	0.1	0	0	0.1	0.2	0.1	0.1	0.2	0	0.2	0
hsa−mir−4536−1	0	0.2	0.1	−0.2	−0.1	0	0	0	−0.1	−0.1	0	0	0	0.1	−0.1	0	0	−0.1	0	0	−0.1
hsa−mir−552	−0.3	0.2	0.2	−0.1	−0.1	0.2	−0.1	0	0	0.1	0.1	0.2	0.1	0.2	0.1	0	0.2	0.2	0.2	0.2	−0.1
hsa−mir−4431	−0.3	−0.1	−0.2	0.3	0.1	0.3	0.2	0.1	0.2	0.4	0	0.1	0.3	0.2	0.3	0.1	0.3	0.5	0	0.3	−0.1
hsa−mir−600	0	−0.1	−0.1	0.1	0.1	0.1	0.2	0.1	0.1	0.1	0	−0.1	0.2	0.1	0.2	0	0.1	0.1	0	0	0
hsa−mir−3937	0	0.2	−0.1	−0.1	0	0.1	0	0	0	0.1	0	0.1	0.2	0.3	0.1	0	0.1	0.1	0	0.1	−0.2
hsa−mir−3154	−0.1	0.1	−0.1	0.2	0.1	0.1	0.1	0.2	0.2	0.1	0	−0.2	0.1	0.1	0.1	−0.1	0.1	0.1	0.2	0	0
hsa−mir−3688−2	0	0	0	0.1	0	0.1	0.1	0	0.1	0.1	0.1	0	0	0	0	0	0	0	0.1	0	0
hsa−mir−1245b	0	0.1	0	0	0	0	0	0	0	0	0	−0.1	0	0.1	0	0	0	0	0	0	−0.1
hsa−mir−3919	0.1	0.2	0.2	−0.2	−0.1	−0.1	−0.1	−0.1	−0.1	−0.2	−0.1	0	−0.1	0	−0.3	−0.1	−0.2	−0.2	0	−0.1	−0.1
hsa−mir−30e	−0.4	0.1	−0.1	0.1	−0.1	0.4	0.1	0.1	0.2	0.4	0.2	0.1	0.2	0.2	0.3	0.2	0.4	0.4	0.2	0.3	−0.2
hsa−mir−4724	−0.1	0	0	0.1	0.1	0.1	0.1	0.2	0.1	0	0	−0.1	0.2	0.1	0.1	0.1	0.2	0.1	0.1	0	−0.1
hsa−mir−3529	0	0.1	0	0	0	0	−0.1	0	−0.1	−0.1	−0.1	0	0	0	−0.1	−0.1	−0.1	−0.1	0	0	0
hsa−mir−6836	0	0.1	0	0.1	0	0.1	0	0.1	0.1	0	0	−0.1	0.1	0	0	0	0	0.1	0.1	0	0
hsa−mir−27a	−0.2	0	−0.3	0.3	0.1	0.5	0.4	0.2	0.4	0.5	0.1	0	0.4	0.2	0.4	0.1	0.5	0.5	0.2	0.3	−0.2
hsa−mir−590	−0.2	0.1	−0.1	0.1	0	0.4	0.2	0.1	0.2	0.3	0.1	0.1	0.4	0.2	0.3	0.1	0.3	0.3	0.2	0.2	−0.1
hsa−mir−4657	−0.1	0	−0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.1	−0.1	0.2	0.2	0.2	0	0.2	0.2	0.1	0.1	−0.1
hsa−mir−181b−1	0.1	0.2	0.1	0	0	0	−0.1	0.1	0	−0.1	−0.1	−0.1	0	0.2	0	−0.1	0	0	0.2	−0.2	−0.1
hsa−mir−140	0	0.3	0.2	−0.2	−0.1	0	−0.1	0.1	−0.1	−0.1	0	0.1	0.1	0.2	−0.1	0	0	−0.1	0.1	0	−0.2
hsa−mir−1269b	0	0.1	0.1	−0.1	0	0	−0.1	0	0	0	0	0.1	0	0	−0.1	0.1	0	0	0.1	0	0

hsa-mir-6827	0.1	0.2	0.1	-0.2	-0.1	-0.1	-0.1	0	-0.2	-0.2	0	0	-0.1	0	-0.1	-0.1	-0.1	-0.2	0	-0.1	-0.1
hsa-mir-6766	0	0.1	0.1	-0.2	-0.1	-0.1	-0.2	-0.1	-0.2	-0.1	0	0.1	-0.1	0	-0.1	-0.1	0	-0.1	0	0	0
hsa-mir-1247	-0.1	0.3	0.3	-0.3	-0.2	0	-0.1	0	-0.1	0	0.1	0.2	0	0.1	-0.1	0	0.2	0	0.1	0.1	-0.2
hsa-mir-3660	-0.1	0	0	0.1	0.1	0.1	0.1	0	0.1	0.1	0	0	0.1	0	0.1	0	0.1	0.2	0	0.1	0
hsa-mir-3611	0	0.1	0	0	0.1	0	0.1	0	0	0.1	0	0	0.1	0.1	0.1	0	0.1	0	0	0	0
hsa-mir-3151	-0.1	0.1	0	-0.1	0	0.1	0.1	0.1	0.1	0	-0.1	0.1	0.1	0	0	0	0.2	0	0.1	0	-0.3
hsa-mir-345	-0.1	0.1	0	0	-0.1	0.2	0.1	0	0.1	0.2	0.1	0.1	0.1	0.1	0.1	0	0.2	0.1	0.2	0.2	-0.1
hsa-mir-5690	-0.1	0.1	0	0	0.1	0.2	0.2	0.1	0.2	0.1	0.1	0	0.2	0.2	0.1	0.2	0.2	0.2	0.1	0.1	-0.2
hsa-mir-4757	0	0.1	0.1	0	0	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0.1	0	0
hsa-mir-199a-2	-0.2	0.3	0.1	0	0	0.3	0.2	0.2	0.2	0	0	0	0.3	0.1	0	0.2	0.3	0.2	0.4	0	-0.3
hsa-mir-3157	-0.1	0.1	-0.1	0	-0.1	0.2	0	0	0.1	0.2	0.1	0.1	0	0.1	0.1	0	0.1	0.1	0	0.2	0
hsa-mir-628	-0.3	0.4	0.3	-0.2	-0.2	0.1	-0.1	0	0	0.1	0.1	0.2	0.1	0.2	0	0	0.3	0.2	0.2	0.2	-0.3
hsa-mir-1255a	0	0.1	0	0	0	0.1	0	0	0.1	0.1	0.1	0	0.1	0.1	0.1	0	0.1	0.1	0.1	0.1	0
hsa-mir-4762	-0.1	0	-0.1	0.1	0	0.1	0	0	0.1	0.1	0	0	0	0	0	0	0	0	0.1	0.1	0.1
hsa-mir-888	0.1	0	0.1	0	0.2	-0.2	0	0	0	-0.1	-0.1	-0.1	-0.1	0	-0.1	0	-0.1	-0.1	-0.2	-0.1	0.1
hsa-mir-30d	-0.2	0.2	0.1	-0.1	-0.2	0.2	-0.1	0	0	0.1	0.1	0.1	0.1	0.1	0	0.1	0.2	0.1	0.2	0.1	-0.2
hsa-mir-6515	0	0	0.1	-0.1	-0.1	0	-0.1	0	-0.1	-0.1	0	0.1	-0.1	0	-0.1	0	0	0	0	0	-0.1
hsa-mir-29c	-0.1	0.4	0.3	-0.3	-0.2	0.2	-0.1	0	-0.1	0	0.1	0.2	0.2	0.2	0	0.1	0.2	0	0.1	0.1	-0.3
hsa-mir-664a	-0.2	0.3	0.1	0	0	0.2	0.2	0.3	0.1	0	0	0.1	0.4	0.2	0.1	0.1	0.3	0.1	0.2	0	-0.3
hsa-mir-548f-1	0.1	0	-0.1	-0.1	0	-0.1	-0.2	-0.2	0	-0.1	0	0	-0.3	-0.2	-0.1	-0.1	-0.3	-0.3	-0.1	0	0.3
hsa-mir-1243	-0.2	0.1	-0.1	0	0	0.3	0.1	0	0.1	0.3	0.1	0.2	0.2	0.2	0.2	0	0.2	0.3	0	0.3	0
hsa-mir-5589	0	0	0	-0.1	0	-0.1	0	0	0	0	0.1	0	-0.1	-0.1	-0.1	0.1	0	0	0	-0.1	-0.1
hsa-mir-545	-0.2	0	-0.1	0.1	0	0.3	0.1	0	0.2	0.3	0	0	0.2	0.1	0.2	0.1	0.2	0.3	0.1	0.2	0
hsa-mir-199a-1	-0.2	0.3	0.1	0	0	0.3	0.2	0.2	0.2	0	0	0	0.3	0.1	0	0.2	0.3	0.2	0.4	0	-0.3
hsa-mir-199b	-0.1	0.2	0	0.1	0	0.3	0.3	0.2	0.2	0.1	0	0	0.4	0.1	0	0.2	0.3	0.2	0.4	0	-0.3
hsa-mir-6740	-0.1	0.1	0	0	0	0.1	0	0.1	0	0.1	0	0	0.1	0	0.1	0.1	0.1	0.1	0	0.1	0
hsa-mir-5584	-0.1	0.3	0	-0.1	-0.1	0.1	0	0.1	0	0.1	0	0.2	0.3	0.4	0.2	-0.1	0.2	0.1	0	0	-0.3
hsa-mir-573	0	-0.1	-0.2	0.2	0.1	0.1	0.1	0.1	0.2	0	0	-0.2	0	0.1	0.1	-0.1	-0.1	0	0.1	-0.1	0.1
hsa-mir-891b	0.2	0	0.2	-0.1	0.2	-0.2	0	0	0	-0.2	-0.1	0	-0.2	-0.1	-0.2	0.1	-0.1	-0.1	-0.1	-0.1	0.1
hsa-mir-7-2	0	0.5	0.5	-0.3	-0.1	-0.2	-0.2	0.1	-0.2	-0.3	0	0.1	0	0.1	-0.3	-0.1	0	-0.3	0.2	-0.1	-0.2
hsa-mir-891a	0.2	0	0.2	-0.1	0.2	-0.3	-0.1	0.1	-0.1	-0.3	-0.2	-0.1	-0.2	-0.1	-0.3	0	-0.2	-0.2	-0.1	-0.3	0.1
hsa-mir-7108	-0.1	0.1	0	0	-0.1	0	0	0	0	0	0	0.1	0.1	0	0	0	0	0.1	0	0	0
hsa-mir-5706	-0.1	0	-0.1	0.2	0	0.2	0	0	0.2	0.2	0	0	0.1	0.1	0.2	0	0.1	0.2	0.1	0.1	0
hsa-mir-3934	0	0.1	0	0.1	0	0.2	0.1	0.2	0.2	0.1	0	0	0.2	0.1	0.1	0.1	0.1	0.1	0.2	0	-0.1
hsa-mir-34a	-0.2	0.4	0.1	-0.1	-0.1	0.3	0.2	0.3	0.1	0	-0.1	0.2	0.5	0.3	0.1	0.1	0.3	0.2	0.2	0	-0.5

hsa-mir-4755	0	-0.1	-0.1	0	0.1	0	0.1	0.1	0.1	0.1	0	-0.1	0.1	0.1	0.1	-0.1	0	0.1	0	0.1	0
hsa-mir-184	-0.2	0.1	0.1	-0.2	-0.3	0.1	-0.2	-0.1	-0.1	0.1	0.2	0.4	0.1	0	0.1	0.1	0.1	0.1	-0.1	0.3	-0.1
hsa-mir-4775	0	0	-0.1	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0	0	0.2	0	0.1	0.1	0.1	0.1	0	0.1	-0.1
hsa-mir-4680	-0.1	0	0	0.1	0.1	0	0.1	0	0.1	0	0	-0.1	0.1	0	0	0.1	0.1	0.1	0.2	-0.1	0
hsa-mir-181b-2	0.1	0.2	0.1	0	0	0	-0.1	0	-0.1	-0.1	-0.1	-0.1	0	0.2	0	-0.1	0	0	0.2	-0.1	-0.1
hsa-mir-7855	0	0.1	0.1	-0.1	0	-0.1	0	0	-0.1	-0.1	0	0.1	0	0	-0.1	0	0	-0.1	0.1	-0.1	-0.1
hsa-mir-548e	-0.1	0	-0.2	0.1	0.1	0.2	0.1	0.1	0.2	0.2	0	-0.1	0.2	0.1	0.2	0	0.2	0.2	0.1	0.2	0
hsa-mir-197	-0.3	0.2	0	0	-0.3	0.3	-0.1	-0.1	0	0.3	0.2	0.2	0.2	0.2	0.2	0	0.2	0.2	0.2	0.3	0
hsa-mir-374a	-0.3	0	-0.2	0.3	0.1	0.4	0.3	0.2	0.3	0.5	0.1	0	0.3	0.2	0.4	0.1	0.3	0.5	0.1	0.3	0
hsa-mir-6507	-0.1	0	0	-0.4	-0.2	0	-0.2	-0.2	-0.2	0.1	0.3	0.3	-0.1	0	0.1	0	0.1	0	-0.3	0.3	0
hsa-mir-7973-2	-0.1	0	-0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0	0	0.1	0	0.1	0.1	0	0.1	0	0.1	0.1
hsa-mir-892c	0.2	0	0.1	0	0.2	-0.1	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
hsa-mir-3678	0	0.3	0.1	-0.1	-0.1	0.1	-0.1	0.1	0	0	0	0.1	0.1	0.2	-0.1	0	0.2	0	0.2	0	-0.2
hsa-mir-939	-0.1	0.1	0	0.1	0	0.1	0.1	0.1	0.1	0.1	0.1	-0.1	0.1	0.2	0.1	0	0.2	0.2	0.2	0	-0.1
hsa-mir-876	-0.1	0.4	0.4	-0.3	-0.2	-0.1	-0.3	0	-0.2	-0.2	0.1	0.2	0	0.2	-0.2	-0.1	0	-0.2	0.2	0	-0.1
hsa-mir-211	0	0.4	0.2	-0.2	-0.1	0	0	0.1	0	0	-0.1	0.2	0.1	0.4	0	-0.1	0.1	0	0	0	-0.2
hsa-mir-550a-3	-0.1	0	-0.1	0.2	0	0.3	0.1	0.1	0.2	0.2	0	-0.1	0.2	0.2	0.2	0.1	0.2	0.3	0.3	0.1	-0.1
hsa-mir-4794	-0.1	-0.1	-0.1	0.2	0	0.1	0.1	0	0.2	0.2	0	0	0.1	0.1	0.1	0.1	0.1	0.2	0	0.1	0
hsa-mir-4714	0	0	0	-0.1	0	0.1	0	-0.1	0	0	0.1	0	-0.1	0	0	0	0.1	0	0.1	0.1	0
hsa-mir-576	-0.3	0	-0.2	0.2	0	0.4	0.2	0	0.2	0.4	0.1	0	0.3	0.2	0.4	0.1	0.3	0.4	0.1	0.3	0
hsa-mir-6813	-0.1	0	0	0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0	0.1	0.1	0.1	0	0.1	0.2	0	0.1	0
hsa-mir-618	0	0.2	0.1	0	0	0	0	0.1	0	0	0	0	0.2	0.2	0	-0.1	0.1	0	0.1	0	-0.2
hsa-mir-4710	0	0	-0.1	0.1	0	0	0	0	0.1	0.1	0	0	0	0.1	0	0	0.1	0	0.1	0	0
hsa-mir-1271	0	0.1	0	0	-0.1	0.2	0	-0.1	0.1	0.1	0	0	0.1	0.1	0	0	0.2	0.1	0.3	0.1	-0.1
hsa-mir-625	-0.1	0.3	0	0	-0.2	0.2	0	0.1	0	0.1	0	0.2	0.3	0.4	0.2	0	0.2	0.1	0.2	0.1	-0.2
hsa-mir-585	-0.1	0.3	0.2	-0.1	-0.2	0.1	-0.1	0	0	0	0	0.1	0.1	0.1	-0.1	0	0.1	-0.1	0.2	0	-0.1
hsa-mir-6853	0	0	0.1	0	0	0	-0.1	0	0	0	0	0	0	0	-0.1	0	0	0	0.1	-0.1	0.1
hsa-mir-6510	0	0.1	0.1	0	0	0.1	0.1	0.1	0.1	0.1	0.1	0	0.1	0	0	0	0	0	0.1	0.1	0
hsa-mir-4433b	0	0.2	0	-0.1	-0.1	0	0	0	0	-0.1	0	0	0.1	0.1	-0.1	0	0.1	0	0.2	0	-0.1
hsa-mir-1269a	-0.1	0.3	0.2	-0.1	-0.1	0	0	0.1	0	0	0	0.1	0	0.1	-0.1	0	0.1	0	0.2	0	-0.2
hsa-mir-4439	-0.1	0.1	0.1	0	0	0.1	0	0	0	0	0.1	0	0	0	0	0	0.1	0	0.1	0	0.1
hsa-mir-6512	0	0	-0.1	0	0	0.1	0	-0.1	0	0	0	0	0.1	0	0	0	0	0	0	0	0
hsa-mir-3124	0	0	0	-0.1	0	0.1	0	0	0	0.1	0	0.1	0	0	0.1	0.1	0.1	0.1	0	0.1	0
hsa-mir-3612	0.1	0.1	0.2	-0.1	-0.2	-0.1	-0.2	-0.1	-0.2	-0.1	0.1	0	-0.2	0	-0.1	-0.2	-0.1	-0.2	0.1	0	0.1
hsa-mir-4471	0	0	0	0	0	-0.1	0	0	0	-0.1	0	0	0	0	0	0	0	0	0.1	0	0

hsa-mir-6849	0	0.1	0	0	0	0	0	0.1	0	0	-0.1	0	0	0.1	0	0	0.1	0.1	0	0.1	0
hsa-mir-132	-0.1	0.5	0.4	-0.2	-0.1	0	-0.1	0.1	-0.1	-0.1	0.1	0.2	0.1	0.2	-0.1	-0.1	0.2	0	0.3	0	-0.2
hsa-mir-3918	0.1	-0.1	0	-0.1	-0.1	0	-0.1	0	0	0.1	0.1	0.1	0	0	0.1	0	0	0.1	-0.1	0.1	0
hsa-mir-4725	-0.1	0.1	0.1	0	0	0.1	0	0.1	0	0.1	0	0	0.1	0.1	0.1	0	0.1	0.1	0	0	-0.1
hsa-mir-3180-3	0	0.1	0.1	0	-0.1	0	-0.1	0	0	-0.1	0	0	0	0.1	-0.1	-0.1	0	0	0.1	0	0
hsa-mir-4484	0	0.2	0.2	-0.1	-0.1	0	0	0.1	0	-0.1	0	0.1	0.1	0	-0.1	0	0.1	0	0.2	-0.1	-0.2
hsa-mir-1270	-0.2	0.2	0	0	-0.1	0.2	0	0	0	0.1	0	0.1	0.1	0.1	0.1	0	0.1	0.1	0	0.1	0
hsa-mir-597	0	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	0	0
hsa-mir-581	-0.1	0	0	0.2	0.1	0.2	0.2	0.1	0.2	0.1	0	-0.1	0.1	0	0.1	0	0.1	0.1	0.1	0.1	0
hsa-mir-6715a	-0.2	-0.1	-0.1	0	-0.1	0.2	0	-0.1	0.1	0.3	0.1	0.1	0.2	0.1	0.2	0	0.3	0.3	0	0.3	0
hsa-mir-3158-2	0	0	0	0	0	0.1	0	0	0	0.1	0	0	0	0	0.1	0	0.1	0.1	0	0.2	0
hsa-mir-550a-2	-0.1	-0.1	-0.1	0.3	0	0.2	0.2	0.1	0.2	0.2	0.1	-0.2	0.1	0.1	0.2	0.1	0.2	0.2	0.3	0	0
hsa-mir-4524a	-0.1	0.1	0	0	0	0.1	0.1	0	0.1	0.1	0	0	0.1	0	0.1	0	0.1	0.1	0.1	0	0
hsa-mir-4804	0	0	0	0.1	0.1	0	0	0	0	0	-0.1	-0.1	0	0.1	0	0	-0.1	0	0.1	0	0
hsa-mir-4536-2	0	0.1	0.1	-0.1	0	0	0	0	-0.1	-0.1	-0.1	0	0	0	-0.1	-0.1	0	-0.1	0	0	0
hsa-mir-6844	-0.1	0.1	0	0	0	0.1	0	0	0	0.1	0	0	0.1	0.1	0.1	-0.1	0.1	0.1	0	0.1	-0.1
hsa-mir-371b	-0.1	0.1	0	0.1	0	0.1	0.1	0	0.1	0	0.1	0	0.1	0.1	0	0	0	0.1	0.1	0	0
hsa-mir-4683	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	0.2	0	-0.1
hsa-mir-214	-0.1	0.1	-0.1	0.1	0	0.3	0.2	0.1	0.2	0.1	0	0	0.3	0.2	0.1	0.1	0.2	0.1	0.3	0	-0.1
hsa-mir-1289-1	0	0	-0.1	0	0.1	0	0	0	0.1	0	0	-0.1	0	0	0	-0.1	-0.1	0	0	0	0.1
hsa-mir-4699	-0.1	0	-0.1	0.1	0.1	0.2	0.1	0.1	0.1	0.2	0.1	0	0.2	0.2	0.2	0.1	0.3	0.2	0	0.1	-0.1
hsa-mir-1296	0	0.3	0.2	-0.3	-0.3	-0.1	-0.3	-0.2	-0.3	-0.2	0.1	0.1	-0.2	0.1	-0.2	-0.3	-0.2	-0.3	0.1	0.1	0.2
hsa-mir-4665	-0.1	0.1	0	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	0
hsa-mir-99a	-0.1	-0.1	-0.1	0	-0.1	0.2	0	-0.1	0.1	0.3	0.2	0.1	0	0	0.2	0.1	0.3	0.3	0	0.2	0
hsa-mir-5582	0	0.1	0	0	0	0	0	0.1	0.1	0	0.1	-0.1	0	0	0	0.1	0.1	0	0.1	0	0
hsa-mir-4719	0	0	0	0	0	0	-0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
hsa-mir-106b	0	0	-0.1	0.3	0.1	0.2	0.1	0.1	0.2	0.3	0.1	-0.1	0.2	0.1	0.2	0	0.2	0.3	0.3	0.1	0.1
hsa-mir-767	0.3	0.2	0.4	-0.2	0	-0.3	-0.3	0	-0.3	-0.4	-0.1	0	-0.3	-0.1	-0.4	-0.2	-0.4	-0.5	0.1	-0.3	0.2
hsa-mir-6780a	-0.1	0	0	-0.1	-0.1	0	-0.1	-0.1	0	0	0	0	0	0	0	0	-0.1	0	0	0	0
hsa-mir-4716	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	-0.1	0	0	-0.1	0.1	-0.1	0
hsa-mir-1295a	0.1	0	0.1	0	0	-0.1	0	0.1	0	-0.1	0.1	0	0	0	-0.1	0.1	0	-0.1	0.1	-0.1	-0.2
hsa-mir-5196	0	0.1	0	-0.1	-0.1	0.1	0	0	0	0	0	0.1	-0.1	0.2	0	0	0.1	0	0	0	-0.1
hsa-mir-499b	0	0	0	0.1	0	0	-0.1	0	0	0	0.1	0	0	0	0	0	0	0	0.1	0	0
hsa-mir-5687	0	0.2	-0.1	0	0	0	0.1	0.1	0.1	0	-0.1	-0.1	0.1	0.1	0.1	0.1	0	0	0	0	-0.1
hsa-mir-3928	0	0.2	0.2	-0.1	0	0	-0.1	0	-0.1	0	0.1	0	0	0	0	0	0.1	0	0	0	-0.1

hsa-mir-4501	-0.1	0.4	0.3	-0.2	-0.2	0	-0.2	0.1	-0.1	-0.1	0	0.2	0.1	0.1	-0.2	0	0.1	-0.1	0.2	0	-0.2
hsa-mir-4669	0	0.1	0	-0.1	0	0	0	0.1	0	-0.1	0.1	0	0	0	-0.1	0	-0.1	-0.1	0	0	0
hsa-mir-200a	-0.2	0.2	0	0.1	0	0.3	0.2	0.2	0.2	0.3	0	0.1	0.4	0.4	0.3	0.1	0.4	0.4	0.1	0.2	-0.3
hsa-mir-617	0	-0.1	0	0	0.1	0	0	0.1	0	0	0.1	0	0	-0.1	0	0	0.1	0	0	-0.1	0
hsa-mir-4771-2	-0.1	0	-0.1	0.1	0	0.1	0	0	0	0.1	0	0	0.1	0	0.1	0	0.1	0.1	0	0.1	-0.1
hsa-mir-1277	-0.2	0.2	0.1	0	0	0.2	0.2	0.1	0.1	0.2	0	0.1	0.2	0.2	0.1	0.1	0.2	0.2	0.1	0.1	-0.1
hsa-mir-504	-0.1	0.4	0.3	-0.3	-0.2	-0.1	-0.2	-0.1	-0.2	-0.1	0.1	0.2	-0.2	0.1	-0.2	-0.1	0	-0.2	0.1	0	0
hsa-mir-3622a	-0.2	0	-0.1	0	-0.1	0.3	0	0	0.1	0.4	0.2	0.2	0.1	0.1	0.3	0.1	0.3	0.3	0	0.4	-0.1
hsa-mir-378g	0	0	0.1	0.1	0	0.1	0.1	0	0.1	0.1	0	0	0	-0.1	0	0	0	0.1	0	0	0
hsa-mir-6786	-0.1	0.1	0.1	-0.1	0	0	0	0	-0.1	0	0	0.1	0.1	0.1	0	0	0	0	0	0.1	0
hsa-mir-6810	0	0.1	0.1	0	-0.1	0	-0.1	0	0	0	0.1	0	0	0.1	0	0	0.1	0	0.1	0	0
hsa-mir-3684	0	0	0	0	0.1	0	0	0	0	0.1	0	0	0	0	0	0	0	0	0.1	0	0.1
hsa-mir-373	0	0.1	0	-0.1	-0.1	0	-0.1	0	-0.1	-0.1	0	0	0	0	-0.1	0	0	-0.1	0.1	0	0
hsa-mir-302b	-0.3	0	0	-0.1	-0.1	0.2	0.1	0.1	0	0.3	0.1	0.3	0.2	0	0.2	0.2	0.3	0.3	-0.2	0.3	-0.2
hsa-mir-6782	-0.1	0.1	0.1	-0.1	-0.1	0	-0.1	0	0	0	0	0	0	0.1	0	-0.1	0	0	0.1	-0.1	-0.1
hsa-mir-4425	0	0	0	0.1	0.1	0.1	0	0	0.1	0.1	0	-0.1	0	0	0.1	0	0	0.1	0	0.1	0.1
hsa-mir-5011	0	0	0	0.1	0.1	0	0	0	0	0	-0.1	-0.1	0	0	0	0	-0.1	-0.1	0	0	0.1
hsa-mir-4730	0	0	0	0	0	0	0	0	0.1	0	0	0.1	-0.1	0.1	0	0	0	0	0	0	0
hsa-mir-3916	0	0	0	0	0	0.1	0	0.1	0.1	0	0	0	0	0	0	0	0	0	0	0	0
hsa-mir-6829	0.1	0	0	-0.1	0	-0.1	-0.1	-0.1	-0.1	-0.1	0	0	-0.1	0	-0.1	-0.1	-0.2	-0.2	0	0	0.1
hsa-mir-4684	0	0.1	-0.1	0.1	0.1	0.1	0	0	0.1	0.1	0.1	0	0	0.1	0.1	0	0.1	0.1	0.1	0.1	0.1
hsa-mir-320c-2	0	-0.2	-0.1	0.2	0.1	0.2	0.1	0	0.1	0.2	0	-0.1	0.1	0	0.2	0.1	0.1	0.2	0.1	0.1	0
hsa-mir-7846	-0.2	0	0	0.2	0.1	0.2	0.1	0.2	0.2	0.2	0	0	0.1	0.1	0.2	0.1	0.2	0.2	0.1	0.1	-0.1
hsa-mir-6499	0	0	0.1	-0.1	-0.1	0	-0.1	-0.1	0	0	0	0	0	0	0	0	0	0	0.1	0	0
hsa-mir-7111	-0.1	0	0.1	-0.1	-0.1	-0.1	0	0	-0.1	-0.1	0	0	0	0	-0.1	0	0	-0.1	0	0	-0.1
hsa-mir-6776	0	0	0	0	0	0.1	0	0	0.1	0.1	0.1	0	0	0	0.1	0	0.1	0	0	0	0
hsa-mir-3192	0	0	0	0	0	0	-0.1	0	0	0	0	0.1	0	0	0	-0.1	0.1	0.1	0	0	0
hsa-mir-4457	0	0	0	0.1	0	0.1	0	0	0.1	0	0	0	0	0	0	0	0.1	0.1	0.1	0	0
hsa-mir-3199-1	0	0	0	0	0.1	0.1	0.1	0	0	0	0	-0.1	0.1	0	0	0	0	0	0.1	0.1	0
hsa-mir-3659	-0.1	0	0	0.1	0.1	0.1	0.1	0	0.1	0	0	0	0.1	0	0	0	0.1	0.1	0.1	0	-0.1
hsa-mir-4428	0	0.1	0.1	-0.1	-0.1	0	0	0	0	-0.1	0	0.1	0	0	-0.1	0	0	-0.1	0.1	0	-0.1
hsa-mir-4422	0	0.1	0	0.2	0	0	0	0.1	0.1	0	0	-0.2	0	0	0.1	-0.1	-0.1	0	0.1	0	0.1
hsa-mir-4715	0	0	0	0	0	0	0	0.1	0.1	0	0	0	0.1	0	0	0	0.1	0.1	0.1	0	0
hsa-mir-3190	-0.1	0.2	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	0.1	0	-0.2
hsa-mir-1234	0	0	0	0	-0.1	0	0	-0.1	-0.1	-0.1	0	0.1	0	0.1	0	-0.1	-0.1	-0.1	0	-0.1	0

hsa−mir−4660	−0.1	0	−0.1	0.2	0.2	0.3	0.2	0.2	0.3	0.3	0.1	−0.1	0.2	0.1	0.3	0.1	0.3	0.3	0.1	0.2	−0.1
hsa−mir−34b	−0.1	0.4	0	−0.2	−0.1	0.1	0	0.1	−0.1	0	−0.1	0.2	0.3	0.4	0.1	0	0.1	0	0	0	−0.3
hsa−mir−3120	0	0.1	0	0	0	0	0	0	0.1	0	0	0	0	0.1	0	−0.1	0	0	0.1	0	0
hsa−mir−4517	0	−0.1	−0.1	0.1	0	0	0	0	0	0	0	−0.1	0	0	0.1	−0.1	0	0	0.1	0	0.1
hsa−mir−3182	0	0	0	0.1	0	0.1	0	0	0	0.1	0.1	0	−0.1	0	0.1	0	0	0.1	0	0.1	0.1
hsa−mir−1825	0	0	0	0	0	0.1	0.1	0	0.1	0.1	0	−0.1	0.1	0	0.1	0	0.1	0.1	0.1	0.1	0
hsa−mir−3658	0	0	0.1	0	−0.1	−0.1	−0.1	0	−0.1	−0.1	0	0	−0.1	0	−0.1	0	0	−0.1	0	−0.1	0.1
hsa−mir−3664	0	0.1	0.1	−0.2	−0.1	0	−0.1	−0.1	0	0	0.1	0.1	−0.1	0	0	−0.1	0	−0.1	−0.1	0.1	0
hsa−mir−6781	−0.1	0.2	0.1	0	−0.2	0.1	−0.1	0	0	0.1	0	0	0.2	0.2	0	0	0.1	0.1	0.2	0.1	−0.1
hsa−mir−892a	0.2	0	0.1	−0.1	0.2	−0.2	0	0	−0.1	−0.2	−0.1	0	−0.2	−0.1	−0.2	0.1	−0.2	−0.2	−0.2	−0.2	0.1
hsa−mir−1273h	−0.1	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.1	0	0.1
hsa−mir−6769b	0	0	−0.1	0.1	0.1	0.1	0.1	0.1	0.1	0	0	0	0.1	0.1	0.1	0	0.1	0.1	0	0	−0.1
hsa−mir−1265	0	0	−0.1	0	0	0	0	0	0	0.1	0	0	0.1	0.1	0.1	0	0	0	0	0.1	0.1
hsa−mir−3943	0	0.5	0.5	−0.4	−0.3	−0.2	−0.3	0	−0.3	−0.4	0	0.2	−0.1	0.1	−0.4	−0.2	−0.1	−0.4	0.2	−0.1	−0.1
hsa−mir−4773−2	0	0	−0.1	0.1	0	0.1	0.1	0.1	0.1	0	0	0	0.2	0.2	0.1	0.1	0.1	0.1	0.2	0	−0.1
hsa−mir−5091	0.2	0	0.1	0	0	−0.1	−0.1	0	0	−0.1	0	−0.1	−0.2	0	−0.2	0	0	−0.1	0.1	−0.1	0.1
hsa−mir−3913−1	0	−0.1	−0.1	0.2	0.1	0.2	0.1	0.1	0.2	0.2	0	−0.1	0.2	0	0.2	0.1	0.2	0.3	0.1	0.1	0
hsa−mir−7112	−0.1	0.1	0.1	−0.1	−0.2	−0.1	−0.3	−0.1	−0.1	−0.1	0.1	0	−0.1	0	−0.2	−0.1	−0.1	−0.1	0.2	0	0.1
hsa−mir−4674	0	−0.1	−0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0	−0.1	0.1	0	0.1	0	0.1	0.1	0.1	0	0
hsa−mir−1267	0.2	0.1	0.1	−0.1	0	0	0	0	0	−0.1	0	0	−0.1	−0.1	−0.1	0	−0.1	−0.1	0	0	0
hsa−mir−641	−0.1	0.1	0	0	−0.1	0.1	0	0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0	0.1	0.1	0.1	0.2	0
hsa−mir−3193	0	−0.1	−0.2	0.1	0.1	0.2	0.1	−0.1	0.2	0.2	0.1	−0.1	−0.1	0	0.1	0	0.1	0.1	0.1	0.2	0.2
hsa−mir−378d−2	0	0.1	0.1	0	0	0	0	0	0	−0.1	−0.1	−0.1	0	0	−0.1	−0.1	0	0	0.1	−0.1	0
hsa−mir−181c	0.1	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	0.1	0.1	0	0.1	0
hsa−mir−4771−1	0	0	−0.1	0.1	0.1	0.1	0	0	0.1	0.1	0	0	0.1	−0.1	0.1	0	0.1	0.1	0	0	0.1
hsa−mir−6726	0	0.2	0.1	−0.1	−0.1	0.1	−0.1	0	0	0	0.1	0	0	0.1	0	−0.1	0.1	0.1	0.2	0	−0.1
hsa−mir−1322	0.1	0	0	0	0	0	−0.1	0	0	−0.1	0	−0.1	−0.1	−0.1	−0.1	0	0	−0.1	0	−0.2	0.1
hsa−mir−4717	−0.1	−0.1	−0.1	0.1	0.1	0	0	0.1	0	0	0	0	0	0	0	0	0	0.1	0	0	0
hsa−mir−922	0	−0.1	0	0	0	0	0	−0.1	0	0	0	0	0	0	0	0	0	0	0	−0.1	0.1
hsa−mir−5094	0	0	0	0	0.1	0	0	0	0	0	0.1	0	0	0.1	0	0.1	0.1	0	0	0	0
hsa−mir−3175	0	0	0	0.1	0	0.1	0	0.1	0.1	0	0	−0.1	0	0	0.1	−0.1	0	0	0.1	0	0
hsa−mir−1266	−0.2	0.1	0	0.1	−0.1	0.3	0.2	0.2	0.2	0.2	0	0	0.4	0.2	0.2	0.2	0.3	0.3	0.3	0.1	−0.4
hsa−mir−4511	0	0	0	0	0	0.1	0.1	0.1	0.1	0	0	0	0	0.2	0	0	0	0	0	0	−0.1
hsa−mir−7107	0	0	−0.1	0.1	0	0	0	0	0	0	0	0	0.1	0	0	0	0.1	0.1	0	0	−0.1
hsa−mir−548n	0	−0.1	−0.1	0.2	0.2	0.2	0.2	0.1	0.1	0.2	0	−0.1	0.2	0.1	0.1	0.1	0.2	0.2	0.1	0	0

hsa−mir−6804	−0.1	0.1	0.1	−0.1	−0.1	0.1	−0.1	0	0	0	0	0	0	0.1	0	0	0.1	0	0.1	0	0
hsa−mir−873	−0.1	0.5	0.4	−0.3	−0.2	−0.1	−0.2	−0.1	−0.2	−0.2	0.1	0.2	0	0.2	−0.2	−0.1	0.1	−0.2	0.2	0	−0.2
hsa−mir−15b	−0.1	0.1	−0.1	0.3	0.1	0.3	0.3	0.2	0.3	0.1	0	−0.2	0.4	0.2	0.2	0.1	0.2	0.2	0.4	0	−0.2
hsa−mir−1264	−0.1	0.3	0.4	−0.2	−0.3	−0.1	−0.2	−0.1	−0.2	−0.1	0.1	0.1	−0.1	0	−0.2	−0.1	0	−0.1	0.1	0	−0.1
hsa−mir−4315−1	0	0	0	0	0	0	0	0	0	−0.1	−0.1	0	0	−0.1	0	0	0	0	0	0	0
hsa−mir−6747	−0.1	0.1	0	0	−0.1	0.1	−0.1	0	0	0	0	0	0	0	0	0	0	0	0.1	0	0
hsa−mir−4478	0	0	0	0	0	−0.1	0	0	0	0	0.1	−0.1	−0.1	−0.1	0	0	0	0	0.1	−0.1	0
hsa−mir−4791	0.2	0	0.1	0	0.1	0	0.1	0.1	0.1	0	−0.1	0	−0.1	0	−0.1	0	0	0	0.1	−0.1	0
hsa−mir−1285−1	0	0	0	0.1	0.1	0	0.1	0	0.1	0	0	0	0	0	0.1	0	0	0	0	0.1	0.1
hsa−mir−1276	0.1	−0.1	0	0.1	0	0	0	−0.1	0	0.1	0.1	0	−0.1	0	0	−0.2	0	0	−0.1	0	0
hsa−mir−611	0.1	0	0	−0.1	0.1	−0.1	0	0	0	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0	−0.1	−0.1	0.1	−0.1	0.1
hsa−mir−6743	0	0.1	0.1	−0.2	−0.2	−0.1	−0.1	−0.1	−0.1	−0.1	0	0.1	0	0.1	−0.1	0	0	−0.1	0	0	−0.1
hsa−mir−6837	−0.3	0.3	0.1	−0.1	−0.2	0.2	−0.1	0	0.1	0.2	0.1	0.2	0.2	0.3	0.1	0	0.3	0.2	0.2	0.2	−0.1
hsa−mir−7850	0	0.1	0	0	0.1	0.1	0.1	0.1	0.1	0	0.1	0	0.1	0.1	0.1	0	0.1	0	0.1	0.1	−0.1
hsa−mir−3941	0	0.2	0	0	0	0.1	0	0.1	0.1	0.1	0	0.1	0.2	0.3	0.1	0	0.2	0.2	0.1	0.1	−0.1
hsa−mir−6506	−0.1	−0.1	−0.1	0.1	0.2	0.2	0.2	0.1	0.2	0.2	−0.1	0	0.2	0.1	0.2	0.1	0.2	0.2	0.1	0.1	−0.1
hsa−mir−548at	0	0	0	0	0	0	0	0	0	0	−0.1	−0.1	0	0.1	0	−0.1	0	0	0	0	0
hsa−mir−637	−0.1	0.1	−0.1	0.1	0.1	0	0.1	0.1	0.1	0	0	−0.1	0	0.1	0.1	0	0.1	0	0	0	0
hsa−mir−1−2	−0.1	0.5	0.3	−0.3	−0.1	0	−0.1	0.1	−0.1	−0.2	0	0.2	0.1	0.1	−0.3	−0.1	0	−0.2	0.2	−0.1	−0.1
hsa−mir−7152	−0.1	0.1	0	0	0	0.1	0.1	0.1	0.1	0	0	0	0.1	0	0	0	0.1	0.1	0.1	0	−0.1
hsa−mir−22	−0.3	0.3	0.1	0	0	0.4	0.1	0.2	0.2	0.2	0	0.2	0.4	0.3	0.1	0.2	0.5	0.3	0.2	0.2	−0.4
hsa−mir−3136	−0.1	0	0	0.1	0	0.2	0.2	0	0.2	0.1	0	−0.1	0.1	0.1	0.1	−0.1	0.1	0.2	0.2	0.1	−0.1
hsa−mir−491	−0.1	0.4	0.4	−0.3	−0.3	0	−0.3	−0.1	−0.2	−0.1	0.1	0.3	0	0.2	−0.1	0	0.1	−0.1	0.1	0.1	−0.1
hsa−mir−2277	−0.3	0.2	0	0.1	−0.1	0.3	0.1	0.1	0.1	0.2	0.1	0.1	0.3	0.2	0.2	0.1	0.4	0.3	0.3	0.2	−0.2
hsa−mir−4789	−0.1	0	−0.1	0.2	0	0.1	0	0.1	0.1	0.1	0.1	0	0.1	0	0.1	0	0.1	0.1	0.1	0	0
hsa−mir−3657	−0.1	0.1	0	0	0.1	0	0	0	0	0	0	−0.1	0	0.1	0	0	0	0	0	0	0
hsa−mir−3681	0	0.1	0	0	0.1	0.1	0.1	0.1	0.1	0	0.1	−0.1	0.1	0	0	0	0.1	0	0.1	0	0
hsa−mir−1286	0	0.2	0.3	−0.3	−0.2	−0.2	−0.2	−0.1	−0.2	−0.2	0	0.2	−0.1	0	−0.2	−0.1	−0.1	−0.2	0.1	−0.1	−0.1
hsa−mir−4326	−0.2	0	−0.1	0.2	0	0.2	0.1	0.1	0.1	0.2	0	0	0.2	0.1	0.2	0	0.1	0.2	0	0.2	−0.1
hsa−mir−4435−1	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	0.1	0	0
hsa−mir−4452	−0.1	0	0	0	0	0	0	0	0	0.1	0	0	0	0	0.1	0.1	0	0.1	−0.1	0.1	0
hsa−mir−522	0.1	0.2	0.3	−0.3	−0.1	−0.1	−0.2	−0.1	−0.1	−0.2	0	0.1	−0.1	0	−0.3	−0.1	−0.1	−0.2	0.2	−0.2	0
hsa−mir−7109	0	0.1	0	−0.1	−0.1	0.1	−0.1	−0.1	0	0.1	0	0.1	0	0	0	0	0	0	0.1	0.1	0
hsa−mir−3164	0	0	−0.1	0.1	0	0	0	0	0.1	0	0	0	0	0	0.1	0	0	0.1	0.1	0	0
hsa−mir−7−3	0	0.5	0.5	−0.3	−0.1	−0.1	−0.2	0.1	−0.2	−0.3	0	0.2	0	0.1	−0.3	−0.1	0	−0.2	0.2	−0.1	−0.2

hsa−mir−4498	0.1	−0.1	0	0.1	0	0	0	−0.1	0	0	0	0	0	−0.1	0	0	0	0	0.1	0	0.1
hsa−mir−1343	−0.1	0.3	0.3	−0.2	−0.3	0	−0.3	−0.1	−0.2	0	0.1	0.2	−0.1	0.1	−0.1	0	0.1	0	0.2	0.1	0
hsa−mir−4673	0.1	0	0.1	0	0	0	0	−0.1	0	0	0	0	0	0	0	−0.1	−0.1	0	0	0	0
hsa−mir−4286	0	0	−0.1	0.1	0	0.1	0	−0.1	0.1	0.1	0	−0.1	0	0	0.1	−0.1	0	0.1	0	0.2	0.1
hsa−mir−4523	0	0	0.1	0	0	−0.1	−0.1	0	0	0	0	0	−0.1	0	−0.1	−0.1	0	−0.1	0	−0.1	0
hsa−mir−944	−0.1	0	0	0.1	0.1	0.2	0.1	0.2	0.1	0.1	0	0	0.3	0.1	0.1	0.1	0.2	0.2	0.1	0.1	−0.1
hsa−mir−5695	−0.1	0	0	0.1	0	0.2	0.1	0	0.1	0.2	0.1	0.1	0.1	0	0.1	0	0.1	0.2	0.1	0.2	0
hsa−mir−5697	0	−0.1	−0.1	0.1	0.1	0.1	0.1	0	0.2	0.1	0	0	0.1	0	0.1	0	0.1	0.2	0.1	0	0
hsa−mir−548f−4	0	−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	−0.1	0	0	0.1	0.3
hsa−mir−4504	0	0	0	0	0	0	0	0	0	0	0	0.1	0.1	0	0	0	0	0	0	0.1	0
hsa−mir−580	0	0.1	0	0.1	0.1	0.2	0.1	0.1	0.1	0.1	0	0	0.2	0.1	0.1	0	0.2	0.2	0.1	0	−0.1
hsa−mir−193b	−0.1	0.2	0.1	0	0	0.1	0	0.1	0	0	−0.1	0.1	0.2	0.2	0	0	0.2	0	0.2	−0.1	−0.3
hsa−mir−520c	0	0.1	0	−0.1	−0.1	0	−0.1	−0.1	0	0	0	0	0	0	0	0	0	0	0	0	0.1
hsa−mir−425	−0.3	0.3	0.1	−0.1	−0.3	0.2	0	0	0	0.1	0	0.1	0.3	0.3	0.1	−0.1	0.1	0.1	0.2	0.2	−0.1
hsa−mir−3155a	0	0.1	0	0.1	0.2	0.1	0.1	0.1	0.1	0.1	0	−0.1	0	0.1	0.1	0	0.1	0.1	0.1	0.1	0
hsa−mir−6888	0.1	−0.1	0	0.1	0.1	0.1	0	0	0.1	0.1	0	−0.1	0	0.1	0.1	0	0.1	0.1	0.1	0.1	0
hsa−mir−34c	−0.1	0.3	0	−0.1	−0.1	0.1	0.1	0.1	0	−0.1	−0.2	0.2	0.3	0.4	0.1	0	0.1	0	0	−0.1	−0.4
hsa−mir−941−1	0.1	0	0	0	0	0	0	0	0	0	0.1	0	0.1	0	0.1	0	0	0	0	0	0.1
hsa−mir−6770−2	0	0.1	0	−0.1	0	−0.1	−0.1	0	0	0	0	0	−0.1	0.1	0	0.1	0	0	−0.1	0	−0.1
hsa−mir−638	0	0	0.1	0	0	0	−0.1	−0.1	0	−0.1	0	0	0	0	−0.1	0	0	0	0	0	0
hsa−mir−548u	0	0	−0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
hsa−mir−3656	0	0.1	0	0	−0.1	0.1	0	0	0.1	0.1	0.1	0	0	0.1	0	0.1	0.1	0	0.1	0	0
hsa−mir−3160−1	0.1	0	0	0.1	0.1	0	0.1	0.1	0	0	−0.1	−0.1	0	−0.1	0	−0.1	0	0	0.1	−0.1	0.1
hsa−mir−3156−1	−0.1	0	−0.1	0	0	0	0	0	0.1	0	−0.1	0	0	0.1	0	0	0	0.1	0	0.1	0
hsa−mir−6132	0	0.4	0.2	−0.2	−0.2	0	−0.1	0	−0.1	−0.1	0	0.2	0	0.2	−0.1	−0.1	0.1	−0.1	0.1	0	−0.1
hsa−mir−7706	−0.1	−0.1	−0.2	0.3	0.1	0.2	0.2	0	0.2	0.3	0	−0.1	0.1	0.1	0.2	0.1	0.2	0.2	0	0.1	0
hsa−mir−1910	−0.1	0.1	0	0	0	0.1	0	0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0	0.1	0.1	0.1	0	−0.2
hsa−mir−6855	0	0.2	0.1	−0.2	−0.1	0	−0.1	0	−0.1	0	0.1	0.1	0	0.1	0	0	0.1	0	0.2	0.1	0
hsa−mir−3651	0	0	−0.1	0.1	0	0.2	0.2	0.1	0.1	0.1	0.1	−0.1	0.1	0.1	0.1	0	0.1	0.1	0.1	0	0.1
hsa−mir−4445	0	0	0	0	0	0	0	−0.1	−0.1	0	0	0	0	0	0	0	0	0	0	0	−0.1
hsa−mir−548l	0	0	0	0.1	0	0.1	0	0	0	0.1	0	0	0	0.1	0	0	0.1	0.1	0.1	0	−0.1
hsa−mir−4711	−0.1	0	−0.1	0.1	0.1	0.2	0.2	0.1	0.2	0.2	0	0	0.1	0	0.1	0.1	0.1	0.2	0	0.1	0
hsa−mir−4528	0.1	0.1	0.1	0	0	0	−0.1	0	0	0	0	0	−0.1	0	−0.1	−0.1	0	0	0.1	−0.1	0.1
hsa−mir−5708	−0.1	0.2	0.2	−0.1	−0.1	0	−0.1	0	0	−0.1	0	0.1	0.1	0.1	−0.1	0	0.1	0	0.2	−0.1	−0.2
hsa−mir−1260a	−0.1	0	0	0	0	0.1	0	−0.1	0	0.1	0	0	−0.1	0	0.1	0	0.1	0.1	0	0.1	0

hsa−mir−3181	−0.1	0	0	0	0	0.1	0	0	0	0	−0.1	0	0.1	0	0.1	0	0.1	0.1	0.1	0	−0.1
hsa−mir−191	−0.2	0.2	0	0.1	−0.2	0.3	0	0.1	0.1	0.1	0.1	0	0.3	0.2	0.2	0	0.2	0.2	0.3	0.2	−0.2
hsa−mir−6869	0	0	0	0	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0.1	0	0
hsa−mir−6504	0.1	0	−0.1	0	0	0	0	0	0	−0.1	0	−0.1	0	0	0	−0.1	−0.1	0	0	0	0
hsa−mir−621	0	0	0	0.1	0	0.1	0.1	0	0.1	0.1	0.1	0	0	0	0.1	0	0	0.1	0	0	0
hsa−mir−1178	0	0	0	0	0	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
hsa−mir−4671	0	0.1	0.1	0	0	0	0	−0.1	0	0	−0.1	0	0	0	0	0	0	0	0.1	0	0
hsa−mir−4773−1	−0.1	0.1	0.1	0	0	0	0	0.1	0	0	−0.1	0	0.1	0.1	0	0	0	0	0	0	−0.1
hsa−mir−3689f	−0.1	0	0	−0.1	−0.1	0	0	0	0	0.1	0	0	0.1	0	0	0	0	0	−0.1	0.1	0
hsa−mir−575	0	0	0	0	0	0	0	−0.1	0	0	0	0	0	0	0	−0.1	0	0	0	0	0
hsa−mir−548ar	0	0	0	0	0	0	0	−0.1	0	0.1	0.1	0.1	0	0	0.1	−0.1	0	0	0	0.1	0
hsa−mir−3202−2	0	−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	0.1	0.1	−0.1	0.1	0
hsa−mir−3074	−0.2	−0.1	−0.1	0.4	0.1	0.3	0.2	0.1	0.3	0.4	0.2	−0.1	0.1	0.1	0.3	0	0.3	0.4	0.1	0.3	0.1
hsa−mir−6728	−0.1	0	−0.1	0.1	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
hsa−mir−429	−0.2	0.1	−0.1	0.1	0	0.2	0.2	0.2	0.1	0.3	0	0.1	0.4	0.3	0.3	0	0.3	0.3	0	0.2	−0.3
hsa−mir−4532	0	0	0	0	0	0	0	0	0.1	0	0.1	0	0	0.1	0	0.1	0	0	0.1	0	0
hsa−mir−378i	0	0	0	0.1	0.1	0	0.1	0	0	0	0	0	0	0	0	0	0	0.1	0	−0.1	0
hsa−mir−3143	0	0.1	0	0	0	0	0.1	0.1	0	0	0	0	0.1	0.1	0	−0.1	0	−0.1	0.1	0	0
hsa−mir−3129	−0.1	0	−0.1	0.1	0	0.1	0.1	0.1	0.1	0.1	−0.1	0	0.1	0.1	0.1	0	0.1	0.2	0.1	0.1	0
hsa−mir−548s	0	−0.1	−0.1	0	0	0.1	0.1	0	0.1	0.1	0	−0.1	0	0	0	0	0	0.1	0	0	0.1
hsa−mir−3115	0	0	0	0	0	0.1	0	0.1	0.1	0.1	0	0	0	0.1	0	0	0.1	0	0.1	0	0
hsa−mir−302a	−0.3	0	0	−0.1	−0.1	0.2	0.1	0	0	0.3	0.1	0.3	0.2	0.1	0.2	0.2	0.3	0.3	−0.2	0.3	−0.2
hsa−mir−5008	0	0	0	0.1	0	0	0.1	0.1	0.1	0	0	0	0	0.1	0	0	0	0	0.1	0	0.1
hsa−mir−3116−1	0	0	0	0	0	−0.1	0	−0.1	−0.1	0	−0.1	0.1	0	0.1	0	0	−0.1	0	−0.1	0	−0.1
hsa−mir−6799	−0.1	0.1	0	0	0	0.1	0	0	0.1	0	0	−0.1	0	0.1	0	0	0	0	0.1	0	0
hsa−mir−4453	0	0	0	0	0.1	−0.1	0	0	0	0	0	−0.1	−0.1	−0.1	−0.1	0	0	0	0	0	0.1
hsa−mir−7854	−0.2	0.2	0.2	0	−0.2	0.1	−0.1	0	0	0	0	0.1	0	0.1	0	0	0.1	0	0.2	0.1	0
hsa−mir−7−1	−0.2	0.5	0.4	−0.2	−0.2	0	−0.2	0.1	−0.1	−0.1	0.1	0.2	0.1	0.2	−0.1	0	0.1	−0.1	0.3	0	−0.2
hsa−mir−5188	0	0	0	0	0.1	0	0.1	0	0.1	0.1	0	−0.1	0	0	0.1	0	0	0	0	0	0
hsa−mir−7976	−0.1	0.1	0	0	0	0.1	0.1	0.1	0	0.1	0	0	0.1	0	0	0	0.2	0.1	0.1	0.1	−0.1
hsa−mir−5588	0	−0.1	0	0	0	0.1	0	−0.1	0	0	−0.1	0	0	0	0	0	0	0.1	−0.1	0	0
hsa−mir−18b	−0.1	0.2	0	0.1	0.1	0.2	0.2	0.1	0.2	0	0	−0.1	0.2	0.2	0	0	0.1	0.1	0.3	−0.1	−0.1
hsa−mir−2467	0	0	0	0	0	−0.1	−0.1	0	0	0	0	0	−0.1	−0.1	0	−0.1	−0.1	0	0	0.1	0.1
hsa−mir−6865	0.1	0.1	0	−0.1	0	0	−0.1	0	0	0	0.1	0	0	0	−0.1	0	0	0	0	0	−0.1
hsa−mir−3606	0	0.1	0.1	0	0	0.1	0.1	0.1	0.1	0.1	0.1	0	0.1	0	0	0	0	0	0.1	0.1	0

hsa−mir−6872	0	0.1	0.1	−0.1	0	0.1	0.1	0	0.1	0	0	0.1	0.1	0.1	0	0	0.1	0	0	0	0
hsa−mir−579	−0.1	0.1	−0.1	0.1	0	0.2	0.1	0	0.2	0.2	0.1	0.1	0.2	0.2	0.2	0	0.1	0.2	0.1	0.2	0
hsa−mir−5682	0	0.3	0.4	−0.3	−0.1	−0.1	−0.2	0	−0.2	−0.2	0	0.2	0	0.1	−0.2	0	0.1	−0.1	0	−0.1	−0.2
hsa−mir−519e	0	0.1	0	0	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
hsa−mir−6780b	0	0	0	−0.1	−0.1	0	−0.1	−0.1	0	0	0	0.1	0	−0.1	−0.1	0	0	0	0.1	0	0
hsa−mir−1323	0	0	−0.1	0	0	0	0	−0.1	0	0.1	0	0	0	0	0.1	0	−0.1	0	−0.1	0.1	0
hsa−mir−548w	0.1	0	0	0	0	0	0	0	0	0	−0.1	−0.1	−0.1	0	0	0	−0.1	0	0.1	0	0
hsa−mir−135b	0.1	0.1	0.2	0.1	0.1	0	0	0.2	0	−0.1	−0.1	−0.1	0.2	0.1	−0.1	0	0.1	0	0.2	−0.2	−0.1
hsa−mir−3682	−0.2	0	−0.2	0.1	0.1	0.3	0.2	0.1	0.2	0.4	0.2	0.1	0.2	0.3	0.4	0.1	0.4	0.4	0	0.3	−0.2
hsa−mir−4766	−0.1	0	−0.1	0.2	0.1	0.2	0.1	0.1	0.1	0.1	0	−0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0	0
hsa−mir−103a−2	−0.3	0.3	0.1	0	−0.2	0.2	−0.1	0.1	0	0.1	0.1	0.1	0.3	0.4	0.2	−0.1	0.2	0.2	0.2	0.2	−0.2
hsa−mir−103a−1	−0.3	0.3	0.1	0	−0.2	0.2	−0.1	0	0	0.1	0.1	0.1	0.3	0.4	0.2	−0.1	0.2	0.2	0.2	0.2	−0.2
hsa−mir−642b	0.1	0.1	0.1	−0.1	0	−0.1	−0.1	0	−0.1	−0.1	0	0.1	−0.1	0.1	−0.1	0	−0.1	−0.1	0	0	0
hsa−mir−1292	−0.2	0.2	0	0.1	0	0.1	0	0.1	0	0	−0.1	0	0.2	0.2	0.1	−0.1	0.1	0.1	0.2	0.1	−0.1
hsa−mir−3139	0	0.1	−0.1	0	0	0.1	0	0	0	0.1	−0.1	0	0.1	0.2	0.1	−0.1	0	0.1	0	0.1	0
hsa−mir−6885	−0.1	0.2	0.2	−0.1	−0.1	0	−0.1	−0.1	0	0	0.1	0.1	0	0.1	0	0	0.1	0	0.2	0.1	−0.1
hsa−mir−147b	−0.1	0	−0.2	0.2	0.1	0.1	0.1	0	0.1	0.1	0	−0.1	0.1	0.1	0.1	0	0.1	0.1	0.1	0.1	0.1
hsa−mir−769	−0.1	0.4	0.3	−0.2	−0.2	0.1	−0.2	0	−0.1	0	0.1	0.2	0.1	0.2	0	−0.1	0.2	0	0.3	0.1	−0.2
hsa−mir−1231	0	0.1	0.1	−0.1	−0.1	0	−0.1	0	0	0	0	0	0	0	−0.1	0	0	0	0.1	0	−0.1
hsa−mir−4720	0	0.1	0	0.1	0.1	0.1	0.1	0.1	0.2	0.1	0.1	0	0.1	0.1	0.1	0	0.1	0.1	0.1	−0.1	0
hsa−mir−6867	0	0.1	0.1	−0.2	−0.2	0	−0.1	−0.1	−0.1	−0.1	0	0.1	0	0	−0.1	0	0	−0.1	0.1	0	0
hsa−mir−4697	0.2	0	0.1	−0.1	0.1	−0.1	0	0.1	0	−0.2	−0.1	−0.1	−0.1	−0.1	−0.2	0	−0.2	−0.3	0	−0.2	0
hsa−mir−3652	0	0	0	0.1	0.1	0.1	0.1	0.1	0.1	0	0	−0.1	0	0	0	0.1	0.1	0	0.1	−0.1	−0.1
hsa−mir−320c−1	−0.1	−0.2	−0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.4	0	−0.1	0.2	0.1	0.3	0.1	0.3	0.4	0	0.2	−0.1
hsa−mir−4666b	0.1	0	0	0	0	0	0	−0.1	−0.1	0	−0.1	0	0	0.1	0	−0.1	0	0	0	0	0
hsa−mir−3925	0	0	−0.1	0	0	0.1	0	0	0	0.1	0	0	0	0	0	0	0	0	0	0.1	0
hsa−mir−3685	−0.1	0	−0.1	−0.1	0	0	0	−0.1	0	0	0.1	0.1	0	0	0	0	0.1	0	0	0	−0.1
hsa−mir−3180−1	0	0	0	0	0	0	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
hsa−mir−4787	−0.2	0.4	0.2	−0.1	−0.3	0.2	−0.1	0	0	0.1	0	0.1	0.1	0.2	0	−0.1	0.1	0.1	0.1	0.2	−0.1
hsa−mir−375	−0.2	0.4	0.3	−0.2	−0.1	0.1	0	0.1	0	0	0.1	0.2	0.2	0.2	0	0.1	0.2	0.1	0.1	0.1	−0.2
hsa−mir−651	−0.2	0.3	0.2	0	0	0.3	0.1	0.2	0.1	0.1	0	0.1	0.4	0.3	0.1	0.2	0.3	0.2	0.3	0	−0.3
hsa−mir−4749	0	0.1	0	0	−0.1	0	−0.1	−0.1	0	0	0	0	0	0	−0.1	0	0	0	0.1	0	0
hsa−mir−548aw	0	0.1	0.1	−0.2	−0.1	0	0	−0.1	−0.1	−0.1	0	0	0	0	−0.1	0	0	−0.1	0	0	0
hsa−mir−187	−0.2	0.4	0.3	0	0	0.1	0	0.2	0	0	0	0.1	0.2	0.3	−0.1	0	0.3	0.1	0.4	0	−0.2
hsa−mir−4492	0.1	0.1	0.1	0	0	−0.1	0	0.1	0	−0.1	0	−0.1	−0.1	0.1	−0.1	0	0	−0.1	0	−0.1	0

hsa-mir-3618	0	0	-0.1	0.1	0.1	0	0	0.1	0.1	0	0	-0.1	0	0	0	0	0	0	0	-0.1	0
hsa-mir-4796	0	0	0	0	0	0	0	-0.1	0	0	-0.1	-0.1	-0.1	-0.1	0	0	0	0	-0.1	0.1	0.1
hsa-mir-934	0	0	0	0	0.1	0	0	0	0	0	0	0	-0.1	0	0	0	0	0	-0.1	0	0
hsa-mir-6778	0	0.1	0.1	0	0	0.1	0	0	0.1	0.1	0	0	0	0.1	0	-0.1	0	0	0	0	0
hsa-mir-6871	-0.1	0	0	0.1	0	0.1	0	0.1	0.1	0	0	0	0.1	0.1	0	0	0.1	0.1	0.1	0	-0.1
hsa-mir-548o	-0.1	0.1	0.1	0	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-718	0.1	0	0	0	0.1	0	0	0.1	0	-0.1	0	-0.1	-0.1	0	-0.1	0	0	-0.1	0	-0.1	0
hsa-mir-5681b	0	0	0	-0.1	-0.1	0	0	0	0	-0.1	-0.1	-0.1	-0.1	0	-0.1	0	0	0	0	-0.1	0
hsa-mir-3605	-0.2	0.1	-0.1	0.1	-0.2	0.3	0	-0.1	0.1	0.3	0.1	0	0	0.1	0.2	0	0.2	0.2	0.2	0.2	0
hsa-mir-320b-2	0.1	-0.1	0	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0	-0.2	0.1	0	0.1	0.1	0.2	0.1	0.2	-0.1	-0.1
hsa-mir-105-1	0.1	0.3	0.4	-0.3	-0.1	-0.3	-0.3	0	-0.3	-0.4	-0.1	0	-0.3	0	-0.4	-0.2	-0.3	-0.4	0.1	-0.2	0.2
hsa-mir-7151	0	0.2	0	-0.1	-0.1	0	0	0.1	0	0.1	0	0.2	0.1	0.2	0.1	0	0	0	-0.1	0	-0.1
hsa-mir-6783	0.1	0	0	0.2	0.1	0.1	0.1	0.1	0.2	0	0	-0.2	0.1	0	0	0.1	0	0.1	0.2	-0.1	0
hsa-mir-302d	-0.1	0	0	-0.1	-0.1	0.1	0	0	0	0.1	0.1	0.2	0.1	0	0.1	0.2	0.2	0.1	-0.1	0.1	-0.2
hsa-mir-4649	-0.1	0	-0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0	-0.1	0.2	0.1	0.2	0.1	0.2	0.3	0.1	0.1	-0.2
hsa-mir-4723	-0.1	0.1	0	-0.1	-0.1	0	0	0	0	0	0.1	0	0	0.1	0	0.1	0	0	0	0.1	0
hsa-mir-129-1	0	0.5	0.5	-0.4	-0.2	-0.1	-0.3	0	-0.2	-0.2	0.1	0.2	-0.1	0.1	-0.3	0	0.1	-0.2	0.2	0	-0.1
hsa-mir-5684	-0.1	0	-0.1	0.1	0	0.2	0.2	0.1	0.1	0.2	-0.1	0	0.2	0.1	0.2	0	0.2	0.2	0	0.1	-0.1
hsa-mir-130b	0.1	-0.1	-0.1	0.3	0.1	0.1	0.1	0	0.2	0.1	0	-0.2	0	0	0.1	-0.1	0	0.1	0.3	0	0.1
hsa-mir-3135a	0	0	0	0.1	0.1	0.1	0	0	0.1	0.1	0	0	0	0	0.1	0	0	0	0	0.1	0.1
hsa-mir-125a	-0.3	0.1	0	-0.1	-0.3	0.2	0	0.1	0	0.2	0.1	0.1	0.3	0.1	0.1	0.1	0.4	0.3	0.2	0.2	-0.3
hsa-mir-609	-0.1	0	0	0	-0.1	0.1	0	0	0.1	0.1	0.1	0	0.1	0.1	0.1	0.1	0.1	0.1	0	0.1	-0.1
hsa-mir-4451	0.1	-0.1	0	0.1	0	0	0.1	0	0	0	0	-0.1	0	0	0	0	0	0	0.1	0	0
hsa-mir-8072	0	0	0	0.1	0	0	0	0	0.1	0	-0.1	-0.1	0	0	0	0	0	0	0.1	-0.1	0
hsa-mir-6831	0	0.1	0	-0.1	-0.1	0	0	-0.1	0	0	-0.1	0.1	0	0.1	-0.1	-0.1	-0.1	0	-0.1	0	0
hsa-mir-548a-3	-0.1	-0.1	-0.1	0.1	0	0.1	0.1	0	0.1	0.2	0	-0.1	0	0	0.1	0	0.1	0.1	0	0.1	0.1
hsa-mir-4520-2	0	0	0	0	0	0	0	0.1	0.1	0	0	-0.1	0.1	0.1	0	0	0.1	0	0.1	-0.1	-0.1
hsa-mir-219b	-0.1	0.1	0	-0.1	-0.2	0.1	0	-0.1	0	0.1	0	0.2	0.1	0.1	0.1	0	0.1	0.1	-0.1	0.1	-0.1
hsa-mir-548d-1	0.1	-0.1	0	0.1	0.1	0	0	-0.1	0.1	0	0	0	0	-0.1	0	0	0	0	0.1	0	0
hsa-mir-5092	0	0	0.1	0	0	0	0	0	0	0	0	-0.1	0	0	0	0	-0.1	0	0	0.1	0.1
hsa-mir-3121	0	0	0	0.1	0	0	0	0	0	0	0.1	0	0	-0.1	0	0	0	0	0	0	0
hsa-mir-1294	0	0.1	0	0.1	0.1	0.2	0.1	0.1	0.2	0.1	0.1	0	0.1	0.2	0.1	0	0.1	0.1	0.2	0.1	0
hsa-mir-5680	0	0.3	0.2	-0.2	-0.2	-0.1	-0.1	0	-0.1	-0.2	0.1	0.1	0	0.1	-0.2	0	0	-0.2	0.2	-0.1	-0.1
hsa-mir-4679-2	0	-0.1	-0.1	0.1	0	0.2	0.1	0	0.1	0.3	0.1	0	0.1	0.1	0.2	0	0.1	0.2	0	0.2	0.1
hsa-mir-4784	-0.1	0.1	-0.1	0.1	0	0.2	0.1	0.1	0.2	0.1	0	-0.1	0.2	0.1	0.1	0	0.2	0.1	0.2	0	-0.1

hsa-mir-6757	0	0.1	-0.1	0	0	0.1	0	0	0	0	0	0	0.1	0.1	0.1	-0.1	0	0	-0.1	0.1	0
hsa-mir-301b	-0.1	0.1	0	0.2	0	0.2	0.1	0	0.1	0.1	0	-0.1	0.1	0.1	0.1	-0.1	0	0.1	0.3	0	0.1
hsa-mir-190b	-0.2	0	0	0.2	0.1	0.2	0.2	0.1	0.2	0.3	0	0	0.2	0.1	0.3	0.1	0.2	0.3	0	0.2	0
hsa-mir-4768	0	-0.1	-0.1	0.1	0.1	0.1	0.1	0	0.1	0	0	-0.1	0	0	0	0	-0.1	0	0	0	0.1
hsa-mir-6791	0	0	-0.1	0	0	0.1	0.1	0	0.1	0.1	0.1	0	0.1	0	0.1	0.1	0.1	0.1	0.1	0	-0.1
hsa-mir-548k	-0.1	0.1	-0.1	0.2	0.1	0.2	0.1	0.1	0.2	0.1	0.1	0	0.1	0.2	0.1	0	0.2	0.2	0.1	0.1	-0.1
hsa-mir-4767	0	0	0.1	-0.1	-0.1	0	-0.1	0	0	0	0.1	0.1	-0.1	0	0	0	0	0	0.1	0	0
hsa-mir-4682	0	0.1	0	-0.1	0	0	-0.1	-0.1	-0.1	0	-0.1	0	-0.1	0	-0.1	-0.1	-0.1	-0.1	0	0	0
hsa-mir-4529	0	0.2	0.1	-0.1	0	0	-0.1	0	0	-0.1	0	0	0	0	-0.1	-0.1	0.1	-0.1	0.1	0	-0.1
hsa-mir-4482	0	0	0	0	0.1	0	0	-0.1	0	0.1	0.1	0.1	0	0.1	0	0.1	0.1	0.1	0	0	-0.1
hsa-mir-219a-2	0.2	0.3	0.1	-0.3	-0.2	-0.1	-0.2	-0.1	-0.2	-0.1	0	0.2	-0.1	0.3	-0.1	-0.2	-0.2	-0.2	-0.1	0	-0.1
hsa-mir-1256	0	0	0	0	-0.1	0	-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
hsa-mir-760	-0.3	0.2	0.1	0	-0.2	0.3	0	0	0.1	0.3	0.1	0.2	0.1	0.2	0.1	0.1	0.4	0.3	0.2	0.3	-0.2
hsa-mir-365b	-0.2	0.4	0.1	-0.1	-0.2	0.2	-0.1	0.1	-0.1	0	0	0.3	0.3	0.3	0.1	0	0.2	0	0.1	0.1	-0.2
hsa-mir-1303	0	0	0	-0.1	0	0	0	-0.1	-0.1	0	0	0	0	0	0	0	-0.1	-0.1	-0.1	0	0
hsa-mir-6765	0	0.1	0.1	-0.1	-0.1	0	-0.1	-0.1	-0.1	-0.1	0	0.1	0	0	-0.1	-0.1	0	-0.1	0.1	-0.1	0
hsa-mir-302c	-0.1	0	0	0	0	0.1	0	0	0	0.1	0	0.1	0.1	0	0.1	0.1	0.1	0.1	-0.1	0.1	-0.1
hsa-mir-1253	0	-0.1	0	0	0	0	-0.1	-0.1	0	0	0.1	0	-0.1	0	0	0	0	0	0	0	0
hsa-mir-6826	0	0	0	-0.1	-0.1	0	-0.1	0	-0.1	0	0.1	0.1	0	0	0	-0.1	0	0	0	0	-0.1
hsa-mir-4999	0	0.3	0.1	-0.1	-0.1	0	0	0	0	-0.1	0	0	0	0.1	-0.1	0	0.1	0	0.1	0	-0.1
hsa-mir-3907	0	0.1	0.1	-0.1	-0.1	0	-0.1	0	0	-0.1	0	0	0	0	-0.1	0	0	-0.1	0	0	0
hsa-mir-7160	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	-0.1	0.1	0	0.2	0	0
hsa-mir-383	-0.1	0.3	0.3	-0.2	-0.2	-0.1	-0.3	-0.1	-0.2	0	0.1	0.2	-0.1	0.2	-0.1	-0.1	0.1	-0.1	0.1	0.1	0
hsa-mir-658	0.1	0	0	0.1	0	0	0	0.1	0.1	0	0	-0.1	-0.1	0	0	0	0	0	0.1	-0.1	0.1
hsa-mir-6796	-0.1	0.2	0.1	-0.1	-0.1	0	-0.1	0	0	-0.1	0.1	0.1	0	0.1	-0.1	0	0.1	0	0.1	0	-0.1
hsa-mir-6866	0	0	0	0	0	0	0	0	0.1	0	0	0	0	0	0	0	0.1	0	0.1	0.1	0
hsa-mir-6820	0.2	0.2	0.1	-0.3	-0.3	-0.2	-0.3	-0.3	-0.3	-0.2	0	0	-0.2	0	-0.2	-0.2	-0.3	-0.3	-0.1	0	0.1
hsa-mir-802	-0.1	0	0	0.1	0	0.1	0	0	0.1	0.2	0	0	0	0.1	0.1	0.1	0.1	0.1	0	0.1	0
hsa-mir-454	-0.2	-0.1	-0.1	0.2	-0.1	0.1	0.1	0	0.1	0.1	0	-0.1	0.1	0.1	0.2	-0.1	0	0.1	0.1	0.1	0.2
hsa-mir-6824	0	0	0	0	0.1	0.1	0.1	0	0.1	0.1	0	0	0.1	0	0.1	0	0.1	0	0	0.1	-0.1
hsa-mir-548ag-1	-0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0.1	0	0	0	0	0	0
hsa-mir-105-2	0.1	0.3	0.4	-0.3	-0.1	-0.3	-0.3	0	-0.3	-0.4	0	0	-0.3	0	-0.4	-0.2	-0.3	-0.4	0.1	-0.2	0.2
hsa-mir-1305	0	0.1	0.1	0.1	0	0	0	0.1	0	-0.1	-0.1	0	0	0.1	-0.1	0	0.1	0	0.2	-0.2	-0.1
hsa-mir-490	0	0.5	0.5	-0.4	-0.2	-0.1	-0.3	0	-0.2	-0.2	0.1	0.2	-0.1	0.1	-0.3	-0.1	0	-0.2	0.1	0	-0.1
hsa-mir-1278	0	0.1	-0.1	0	0	0	0	0	0	0	0	0	0.1	0	0.1	-0.1	0	0	0.1	0	0.1

hsa-mir-6814	0.1	0	0	0	0.1	0.1	0	0	0	0.1	0	0	0	0	0	0	0	0.1	0	0	0.1
hsa-mir-4742	-0.1	0.2	0.1	-0.2	-0.2	0.1	-0.1	-0.1	-0.1	0	0.1	0.2	0.1	0.1	0	0	0.1	0	0	0.1	-0.2
hsa-mir-548au	0	0	0	0	0	0.1	0	0	0.1	0.1	0	0	0	0.1	0.1	0	0.1	0	0.1	0	0
hsa-mir-6862-1	0	0	0	0	0	0.1	0	-0.1	0.1	0.1	0	0.1	0	0.1	0	-0.1	0	0	0	0	0
hsa-mir-6764	0	0.1	0.1	-0.1	-0.1	0	-0.1	0	0	-0.1	0	0	0	0	-0.1	0	0	0	0.2	-0.1	-0.1
hsa-mir-5194	0	0.1	0.1	-0.1	-0.1	-0.1	-0.1	0	0	-0.1	0	0	0	0.1	0	0	-0.1	-0.1	0.1	0	0
hsa-mir-6818	0	0	0	0	0	0	-0.1	0	0	0	0	0	0	0	0	0	0	0	0.1	0	0
hsa-mir-6508	-0.1	0.1	0.2	-0.1	-0.1	-0.1	-0.1	0	-0.1	-0.2	0	0	0	-0.1	-0.1	0	0	-0.1	0.2	-0.1	-0.1
hsa-mir-4685	-0.1	0.2	0.2	-0.2	-0.1	0	-0.1	0	0	0	0.1	0.1	0	0.1	-0.1	0	0.1	0	0.1	0	-0.2
hsa-mir-5089	-0.1	0.1	0	-0.1	-0.1	0	-0.1	0	0	0	0	0	0	0	0	-0.1	0	0	0.1	0	0.1
hsa-mir-6501	-0.1	0.1	-0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.1	0	0	0.2	0.1	0.1	0	0.1	0.1	0	0	-0.1
hsa-mir-6516	-0.1	0.3	0.2	-0.2	-0.2	0	-0.1	0	0	0	0	0.1	0.1	0.1	0	-0.1	0.1	0	0.2	0	-0.1
hsa-mir-3131	0	0	-0.1	0.2	0.1	0.1	0.2	0.1	0.2	0.1	0	0	0.1	0.1	0.1	0	0.1	0.1	0	0	0
hsa-mir-365a	-0.2	0.4	0.1	-0.1	-0.2	0.2	-0.1	0.1	-0.1	0	0	0.3	0.3	0.3	0.1	0	0.1	0	0.1	0.1	-0.2
hsa-mir-3671	-0.1	0	0	0.1	0	0.1	0.1	0.1	0.1	0	0	0	0.1	0	0	0	0.1	0.1	0.1	0	0
hsa-mir-3197	0	0.1	0.1	-0.1	0	0	-0.1	0	-0.1	-0.1	0	0	0	0	-0.1	0	0	-0.1	0	-0.1	-0.1
hsa-mir-4743	0	0.2	0.2	-0.2	-0.1	0	-0.2	0	-0.1	-0.1	0	0	-0.1	0	-0.1	-0.1	0	-0.1	0.1	0	0
hsa-mir-3679	0	0	0	0	0.1	0.1	0	0	0.1	0.1	0	0	0.1	0.1	0.1	-0.1	0	0	-0.1	0.1	0
hsa-mir-588	0	0	0	0.1	0.1	0	0	0	0.1	0.1	0.1	0	-0.1	0	0	-0.1	0	0	0.1	0.1	0.1
hsa-mir-647	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-0.1	0
hsa-mir-4306	0.1	0.1	0	0.1	0.1	0.1	0.1	0.1	0.1	0	0	0	0.1	0.1	0	0	0.1	0	0.1	0	0
hsa-mir-943	0	0.1	0.1	-0.1	-0.1	0	0	0	0	0	0.1	0	0	0	-0.1	0	0	0	0.1	0	-0.1
hsa-mir-4473	0	0.1	0.1	0	-0.1	0	-0.1	0	0	-0.1	0	0	-0.1	0	-0.1	0	0	-0.1	0.1	-0.1	0
hsa-mir-4721	0	0.1	0.1	-0.1	0	0	-0.1	0	0	0	0.1	0	0	0.1	-0.1	0.1	0	-0.1	0	0	-0.1
hsa-mir-449b	-0.1	0.1	0	0	0	0	0.1	0.1	0.1	0	0	0	0.1	0	0	0.1	0.1	0.1	0.1	0	0
hsa-mir-98	-0.2	0.2	0.1	0	-0.1	0.2	0	0.1	0.1	0.2	0.1	0.1	0.2	0.3	0.1	0	0.3	0.2	0.2	0.2	-0.2
hsa-mir-4645	-0.1	0.1	0	0.1	0.1	0.2	0.1	0.1	0.1	0.1	0	0	0.1	0.1	0.1	0	0.2	0.2	0.1	0.1	0
hsa-mir-4424	0	-0.1	-0.1	-0.1	-0.1	0.1	0	-0.1	0	0.2	0.2	0.2	0	0	0.2	0	0.1	0.1	-0.1	0.2	0.1
hsa-mir-6761	-0.2	0.1	0	-0.2	-0.2	0.2	0	0	0	0.2	0.1	0.2	0.1	0.1	0.1	0.1	0.2	0.2	0	0.2	-0.3
hsa-mir-4687	-0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.1	0.1	0.1	0	0	-0.1
hsa-mir-301a	-0.3	0	-0.1	0.1	-0.2	0.3	0	-0.2	0.1	0.3	0.2	0.1	0.1	0.1	0.3	0	0.2	0.3	0.1	0.4	0.1
hsa-mir-6755	-0.2	0.1	0	0	-0.1	0.3	0.1	0	0.2	0.3	0.1	0.1	0.3	0.2	0.2	0	0.3	0.3	0.1	0.2	-0.1
hsa-mir-4701	0	0.1	0	-0.1	-0.1	0	-0.2	0	0	0	0	0.1	0	0.1	0	-0.1	0	0	0	0.1	0
hsa-mir-3688-1	0	0.1	0	0	0	0	0	0	0	0	0.1	-0.1	0	0	0	0	0	0	0.1	0	0
hsa-mir-3910-2	0	0	0	0	0	0	-0.1	0	0	0	0	0	0	0	0	0	0	0	0	0.1	0

hsa−mir−6511b−2	−0.2	0.4	0.2	−0.3	−0.4	0	−0.3	−0.1	−0.2	−0.1	0	0.3	0.1	0.2	−0.1	0	0.1	0	0.1	0.1	−0.2
hsa−mir−4454	−0.1	0.1	0	0.1	0	0.1	0.1	0.1	0.1	0.1	0.1	0	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.1	−0.1
hsa−mir−3126	0	−0.1	−0.1	0.1	−0.1	0.1	0	−0.1	0.1	0.1	0.1	0	−0.1	0	0	−0.1	0	0	0.1	0.1	0.1
hsa−mir−6500	−0.1	0	−0.1	0.1	0	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	0
hsa−mir−129−2	0	0.5	0.5	−0.4	−0.2	−0.1	−0.3	0	−0.2	−0.2	0.1	0.2	−0.1	0.1	−0.3	0	0.1	−0.2	0.2	0	−0.1
hsa−mir−6727	−0.1	−0.1	0	0.1	0	0.1	0	−0.1	0.1	0	0.1	0	0	0	0	0	0	0.1	0	0	0
hsa−mir−6861	0	0.1	0.1	−0.1	−0.1	0	0	−0.1	−0.1	0	0	0	−0.1	0	0	−0.1	0	0	0	0	0
hsa−mir−4488	0	0	0	0.1	0	0	0	0.1	0	0	0	0	0	0	−0.1	0	0	0	0.1	−0.1	0
hsa−mir−6125	0.1	0	−0.1	0.1	0.1	0	0.1	0	0.1	0	0	−0.1	−0.1	0.1	0	0	0	0	0	0	0
hsa−mir−7157	−0.1	0.2	0.1	−0.1	−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	0.2	0.1
hsa−mir−4659b	0	0	0	0	0	0	0	−0.1	0	0	0	0.1	0	0	0	0	0	0	0	0	0
hsa−mir−4516	0	0.1	0.1	0	0	0	0	0	0.1	0	0.1	0	0	0	0	0.1	0	0	0.1	−0.1	0
hsa−mir−3146	0	0.1	0	0	0	0	0	0	0	0	0	0.1	0.1	−0.1	0	0	0	0	0	0	−0.1
hsa−mir−4474	0	0	0	0	0	0	−0.1	0	0	0	0	0	0	0	−0.1	0	0	0	0	0	0
hsa−mir−4746	−0.1	−0.1	−0.1	0.4	0.1	0.2	0.2	0.2	0.3	0.1	0	−0.3	0.1	0.1	0.1	0	0	0.2	0.3	−0.1	0
hsa−mir−4700	0.1	0	0	0	0.1	0	0	0.1	0	−0.1	0	0	0	0	−0.1	0	0	0	0	−0.1	0
hsa−mir−3116−2	0	0	0	−0.1	0	0	0	0	0	0	−0.1	0	0	0	0	0	0	0	0	0	0
hsa−mir−95	0.1	0.3	0.4	−0.2	−0.2	−0.1	−0.2	0	−0.2	−0.2	0.1	0.1	−0.1	0.1	−0.2	−0.1	−0.1	−0.2	0.2	−0.1	−0.1
hsa−mir−6870	0	−0.1	−0.1	0.1	0.1	0.1	0	0	0.1	0.1	0	0	0	0	0.1	0	0	0.1	0.1	0.1	0
hsa−mir−122	−0.1	0.2	0.2	−0.1	−0.1	0	0	0	0	0	0	0.1	0.1	0.1	0	0.1	0.1	0	0.1	0	−0.1
hsa−mir−6882	0	0.2	0.1	−0.1	−0.2	0	−0.1	0	−0.1	0	0	0.1	0.1	0.1	−0.1	0	0.1	0	0.1	0	−0.1
hsa−mir−99b	−0.3	0.1	0	0.1	−0.2	0.3	0.1	0.1	0.2	0.3	0.1	0.1	0.3	0.3	0.2	0.2	0.5	0.4	0.3	0.2	−0.3
hsa−mir−7155	0	0.1	0.1	0	0	0.1	0.1	0.1	0	0	0	0	0.2	0.2	0	0	0.2	0.1	0.1	0	−0.2
hsa−mir−4434	0	0	−0.1	0.1	0.1	0.2	0.1	0.1	0.1	0.2	0	−0.1	0	0.1	0.2	0.1	0.1	0.2	0	0.1	0
hsa−mir−6807	0	0	0	0	0	0.1	0	0	0.1	0	0	0.1	0	0	0	0	0.1	0.1	0.1	0.1	0
hsa−mir−935	0	0.4	0.5	−0.3	−0.2	−0.1	−0.3	0	−0.2	−0.2	0	0.1	0	0.1	−0.3	−0.1	0.1	−0.2	0.3	−0.1	−0.1
hsa−mir−1237	−0.1	0	0	0.1	0	0.2	0.1	0	0.2	0.1	0	0	0.2	0	0.1	0	0.1	0.1	0.1	0.1	0
hsa−mir−208a	0	0.1	0.1	0	0.1	0	0	0.1	0	0	0	0	0	0	0	0	0	0	0.1	0	0.1
hsa−mir−6514	−0.2	0.2	0.1	−0.2	−0.2	0.1	−0.1	0	0	0.1	0.1	0.1	0.1	0.1	0	0	0.2	0.1	0.2	0.1	−0.1
hsa−mir−937	−0.1	−0.1	−0.1	0.2	0.1	0.3	0.2	0.1	0.3	0.4	0.1	0	0.2	0.2	0.4	0.1	0.4	0.5	0.1	0.2	−0.2
hsa−mir−1226	−0.3	0.1	0	0.1	−0.1	0.3	0	0	0.1	0.3	0.1	0.1	0.2	0.2	0.3	0	0.3	0.4	0.1	0.3	−0.1
hsa−mir−4647	0	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	−0.1
hsa−mir−338	0	0.5	0.2	−0.3	−0.2	−0.1	−0.2	−0.1	−0.2	−0.1	−0.1	0.3	0.1	0.4	0	−0.2	0	−0.2	−0.1	0	−0.1
hsa−mir−6784	−0.2	−0.1	−0.2	0	−0.2	0.1	0	−0.1	0	0.2	0	0.1	0	0	0.2	0.1	0.1	0.2	−0.1	0.2	0
hsa−mir−3944	0	0	0	0	0	0.1	0	0	0.1	0.1	0	0	0.1	0.1	0.1	0	0.1	0.2	0.1	0.1	0

hsa-mir-3917	-0.1	0.1	-0.1	0.1	0	0.2	0.1	0.1	0.1	0.2	0.1	0	0.1	0.2	0.2	0	0.1	0.2	0.1	0.1	0
hsa-mir-4681	0	0	0	0	-0.1	0	0	-0.1	0	0	0	0	-0.1	0	0	-0.1	0	0	0	0	0.1
hsa-mir-4518	0	0	0	0	0.1	0.1	0.1	0.1	0.1	0.1	0	-0.1	0.1	0	0	0.1	0.1	0.1	0	0	0
hsa-mir-3691	0	0.1	0.1	0.2	0	0.2	0.1	0.1	0.2	0.1	0.1	-0.1	0.1	0.1	0.1	0	0.1	0.2	0.2	0	-0.1
hsa-mir-3610	0	0	0	0	0	0	0	0	0	0	0.1	-0.1	-0.1	0	0	0	0	0	0	0	0.1
hsa-mir-4651	0	0	0	0	0	0	0	0	0.1	0	-0.1	0.1	0	0	0	0	0	0	0	0	0
hsa-mir-3607	0	0.1	0.3	-0.2	-0.1	0	0	-0.1	-0.1	-0.1	0	0	-0.2	0	-0.2	0.1	0	-0.1	0	-0.1	0
hsa-mir-520f	0	0.1	0.1	0	0	0	0	0	0	0	0.1	0	-0.1	0	0	0	0	-0.1	0.1	0	0
hsa-mir-33a	0	0.3	0.2	-0.2	-0.1	0	-0.1	0	-0.1	-0.2	-0.1	0.1	0	0	-0.2	-0.1	0	-0.2	0.2	-0.1	-0.2
hsa-mir-4741	0	-0.1	-0.1	0.3	0.1	0.1	0.1	0.1	0.2	0.2	0	-0.1	0	0.1	0.1	0	0.1	0.1	0.1	0	0.1
hsa-mir-455	-0.3	0.1	0	0.2	0	0.5	0.2	0.2	0.3	0.4	0.1	0	0.3	0.2	0.3	0.1	0.5	0.5	0.3	0.3	-0.2
hsa-mir-3939	0	0.1	0	0	0	0	0	0.1	0.1	0.1	0	0	0	0	0	0	0	0.1	0.2	0	-0.1
hsa-mir-4731	0	0	-0.1	0	-0.1	0	0	0	0	0.1	0	0.1	0	0.1	0	0	0	0.1	-0.1	0.1	0
hsa-mir-5090	0	0	-0.1	0.1	0.1	0.2	0.1	0.1	0.1	0.2	0	-0.1	0.1	0.1	0.2	0	0.2	0.3	0.1	0.1	0
hsa-mir-4656	0	0	-0.1	0.1	0.1	0	0	0	0.1	0	0	-0.1	0	0	0.1	-0.1	0	0	0.1	0	0.1
hsa-mir-3162	-0.1	0	0.1	-0.1	-0.1	0	0	0	-0.1	0	0	0.1	0	0	-0.1	0.1	0	0	0	0	-0.1
hsa-mir-324	-0.2	0.3	0.2	0	-0.1	0.2	0	0.1	0	0.1	0.1	0.1	0.1	0.2	0	-0.1	0.2	0.1	0.3	0.1	-0.2
hsa-mir-3677	-0.2	0	-0.1	0.3	0.1	0.3	0.2	0.1	0.3	0.4	0.1	0	0.2	0.2	0.3	0.1	0.4	0.5	0.3	0.2	-0.2
hsa-mir-1257	0	0	-0.1	0.1	0.1	0	0.1	0.1	0.1	0	-0.1	-0.1	0	0	0	0	-0.1	0	0	0	0.1
hsa-mir-6720	0.2	0.2	0.2	-0.2	-0.1	-0.2	-0.2	-0.1	-0.2	-0.3	0	0.1	-0.2	-0.1	-0.3	-0.1	-0.2	-0.4	0	-0.2	0
hsa-mir-6812	-0.1	0	0	-0.1	-0.1	0	0	0	0	0	0	0	0.1	0.1	0	0	0.1	0	0	0.1	-0.1
hsa-mir-3165	0	0	0	-0.1	-0.1	-0.1	0	-0.1	-0.1	-0.1	0	0	-0.1	0	-0.1	0	0	-0.1	0	-0.1	-0.1
hsa-mir-4315-2	0	0	0	0	0	0.1	0	0.1	0	0.1	0	0	0	0.1	0	0.1	0	0	0	0	-0.1
hsa-mir-6816	0	0	0	0	-0.1	0	0	0	0	0	0	0	0.1	0	0	0	0	0	0	0	0
hsa-mir-212	-0.1	0.5	0.3	-0.1	-0.1	0.2	0	0.2	0	0	0.1	0.1	0.2	0.3	0	0	0.3	0.1	0.3	0.1	-0.2
hsa-mir-4747	0.1	0	0	0.1	0	0	-0.1	-0.1	0	-0.1	0	-0.1	-0.1	-0.1	0	-0.1	0	0	0	-0.1	0
hsa-mir-3661	-0.1	0	0	0	0	0	0.1	0	0	0.1	0	0	0.1	0.1	0.1	0	0	0.1	-0.1	0.1	0
hsa-mir-181d	0	0	0	0.1	0.1	0.1	0	0	0.1	0.2	0.1	-0.1	0	0.1	0.1	-0.1	0.2	0.2	0.1	0.1	0.1
hsa-mir-4803	-0.1	0	0	0.1	0	0.1	0.1	0	0.1	0.1	0	0	0.1	0.1	0.1	0	0.1	0.1	0.1	0.1	0
hsa-mir-3675	0	0	0.1	0	0.1	0	0	0.1	0.1	0	0.1	0	0	0	0	0	0.1	0	0.1	0	0
hsa-mir-1252	0	0.2	0.1	-0.1	-0.1	0	-0.1	0	-0.1	-0.1	0	0.1	0.1	0.1	-0.1	-0.2	0	-0.1	0.1	0	-0.1
hsa-mir-6873	-0.1	0	-0.1	0.1	0	0	0	0	0	0.1	0	0	0	0	0.1	-0.1	0.1	0.1	0.1	0	0
hsa-mir-4691	-0.1	0	0	0.1	0	0	-0.1	0	0.1	0.1	0	0	0	0	0	0	0.1	0.1	0.1	0	-0.1
hsa-mir-615	-0.1	0	-0.1	0.3	0.2	0.2	0.3	0.2	0.3	0.2	-0.1	-0.1	0.3	0.1	0.2	0.1	0.2	0.3	0.2	0	-0.1
hsa-mir-5003	-0.1	0	0	0.2	0.1	0.1	0.2	0.1	0.1	0	-0.1	-0.1	0.1	0.1	0	0	0.1	0.1	0.2	-0.1	0

hsa−mir−4664	0	0	0	0	0	0.1	0	0	0	0.1	0	0	0	0.1	0.1	0	0.1	0.1	0	0.1	0
hsa−mir−548x	0	0.1	0.1	0	0	0	0	0.1	0	0	0.1	0	0	0.1	0	0	0	0	0.1	0	−0.1
hsa−mir−3156−2	0.1	0	0	0	0	0	0	−0.1	0	0	0	−0.1	−0.1	0	0	0	−0.1	0	0	0	0
hsa−mir−4435−2	0	0	0	0.1	0	0	0.1	0.1	0.1	0	0.1	−0.1	0.1	0	0	0	0.1	0.1	0.2	−0.1	0
hsa−mir−135a−2	−0.3	−0.1	−0.1	0.1	−0.2	0.3	0.1	−0.1	0.1	0.3	0.1	0.1	0.3	0.1	0.3	0.1	0.2	0.3	−0.1	0.3	0
hsa−mir−6759	0	0	0	0	0	0	0	0	0	0	0	0.1	0	0	0	0	0	0	0.1	0	0
hsa−mir−7703	0	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	−0.1	0	0	0.1	0	0
hsa−mir−4641	−0.1	0.1	0	−0.1	−0.1	−0.1	−0.1	0	0	0	0	0.1	0.1	0	0	−0.1	0	0	0	0.1	0
hsa−mir−1251	−0.2	0	0.2	−0.1	−0.1	0.2	0	0	0	0.2	0.1	0.2	0.1	0.1	0.1	0.1	0.3	0.3	0.1	0.2	−0.2
hsa−mir−4751	0	0.1	−0.1	0	0	0.1	0	0.1	0	0	0	0	0	0	0.1	0	0.1	0.1	0	0	0
hsa−mir−548aq	−0.1	0.1	0	0	0	0.1	0	0	0.1	0.1	0	−0.1	0	0.1	0.1	0	0	0	0	0	0
hsa−mir−4705	0.1	0.2	0.3	−0.2	−0.2	−0.1	−0.2	−0.1	−0.2	−0.2	0	0	−0.2	−0.1	−0.3	−0.1	−0.2	−0.3	0.2	−0.1	0.1
hsa−mir−449a	−0.1	0.1	0.2	0	−0.1	0.1	0	0.1	0	0	0.1	0.1	0.1	0	0	0.1	0.1	0.1	0.1	0	−0.1
hsa−mir−6848	0	0	0	0	0	0	0	0	0	0	0	0.1	0	0	0	0	0	0	0.1	0	0
hsa−mir−1913	0.1	0.1	0.1	−0.1	−0.1	0	−0.1	0	0	0	0.1	0.1	−0.1	0	−0.1	0	0	0	0	0	0
hsa−mir−4254	0	0.1	0.1	0	−0.1	0.2	0	0	0	0.1	0	0	0.2	0.1	0.1	0	0.1	0.1	0.2	0.1	−0.2
hsa−mir−3127	−0.3	0.2	0	0.1	−0.1	0.3	0.1	0.1	0.1	0.3	0.1	0.1	0.2	0.2	0.2	0.1	0.3	0.3	0.2	0.3	−0.1
hsa−mir−215	−0.1	0.1	0	0.2	0.2	0.3	0.2	0.2	0.3	0.2	0	−0.1	0.2	0.1	0.2	0.1	0.3	0.2	0.2	0.1	−0.2
hsa−mir−3912	0	0.2	0.2	−0.1	0	0.1	0	0.1	0	−0.1	0	0	0.1	0.1	−0.1	0	0.1	0	0.2	−0.1	−0.2
hsa−mir−3183	−0.1	0.1	0	0	0	0.1	0	0.1	0	0.2	0.1	0.1	0	0.2	0.1	0.1	0.2	0.2	0	0.2	−0.1
hsa−mir−6775	−0.1	0.1	0.1	−0.1	0	0.1	0	−0.1	0	0.1	0.1	0.1	0	0	0	0.1	0.1	0.1	0.1	0.1	0
hsa−mir−4769	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	0.1	0.1	0.1	0	−0.1
hsa−mir−7156	−0.2	0.5	0.4	−0.2	−0.2	0	−0.2	0	−0.1	−0.2	0.1	0.2	0.1	0.2	−0.2	−0.1	0.1	−0.1	0.2	−0.1	−0.2
hsa−mir−4800	0.1	−0.1	0	0.1	0.2	0	0.1	0.2	0.2	0	−0.1	−0.1	0	0	0	0	0	0	0	−0.1	0
hsa−mir−6868	0	0.1	0.1	0	−0.1	0	0	0	0.1	0	0	0	0	0	−0.1	0	0.1	0	0.1	0	0
hsa−mir−6717	0	−0.1	−0.1	−0.1	−0.1	0	−0.1	−0.1	−0.1	0.1	0.2	0.1	−0.1	−0.1	0	0.1	0.1	0.1	−0.1	0.2	0
hsa−mir−6894	0	0.2	0.1	−0.1	−0.1	0	0	0	0	0	0	0	0.1	0	−0.1	0.1	0.1	0	0.1	0	0
hsa−mir−3609	0	−0.1	0	0.1	0	0.1	0.1	0	0.1	0.1	0	−0.1	0	0	0.1	−0.1	0	0.1	0.1	0	0.1
hsa−mir−6879	0	0.1	0	0	0	0	−0.1	0	−0.1	0	0	0	−0.1	0	−0.1	0	0	0	0.1	0	−0.1
hsa−mir−4779	0	0	0.1	0	0	−0.1	−0.1	0	−0.1	−0.1	0	0	0	0	−0.1	0	−0.1	−0.1	0	0	0
hsa−mir−6742	0	0	0.1	0	0	0	0	−0.1	0	−0.1	−0.1	0	0	−0.1	−0.1	−0.1	0	0	0.1	−0.1	0
hsa−mir−670	−0.2	0.1	0.1	−0.2	−0.2	0.1	0	−0.1	−0.1	0.1	0.1	0.3	0	0.1	0	0	0.1	0.1	0	0.2	−0.1
hsa−mir−4423	−0.2	0	−0.1	0	0.1	0.2	0.2	0.2	0.1	0.2	0.1	0.1	0.3	0.1	0.2	0.3	0.3	0.3	0	0.2	−0.3
hsa−mir−107	−0.1	0.3	0.2	−0.1	−0.1	0.1	0	0.1	0	0	0.1	0	0.1	0.2	0	0	0.2	0	0.3	0	−0.3
hsa−mir−6748	−0.1	0.1	0.1	0	0	0.1	0	0	0.1	0	0	0.1	0.1	0	0	0	0.1	0.1	0.1	0	−0.1

hsa-mir-4648	-0.1	-0.1	-0.2	0.2	0.1	0.2	0.1	0	0.2	0.2	0	0	0.2	0.2	0.2	-0.1	0.2	0.3	0.1	0.1	-0.1
hsa-mir-1538	0	0.1	0	0	0	0	-0.1	0.1	0	0.1	0.1	0	-0.1	0	0	0	0.1	0.1	0.1	0	0
hsa-mir-3125	0	0	0	0.2	0.1	0.2	0.1	0	0.1	0.2	0.1	-0.1	0.1	0.1	0.2	-0.1	0.1	0.2	0.1	0	0
hsa-mir-564	0	-0.1	0	0	0	0	0	0	0	0	0	0	-0.1	0	-0.1	0	0	0	0.1	-0.1	0
hsa-mir-612	0	0	0	0.1	0	0.1	0.1	0.1	0.1	0.1	0	-0.1	0.1	0.1	0	0	0.1	0.1	0.1	0	-0.1
hsa-mir-6716	-0.1	0.1	-0.1	0	-0.1	0.1	-0.1	0	0	0.1	0	0.1	0	0.2	0.1	-0.1	0.1	0.1	0	0.1	0
hsa-mir-4652	0.1	0	-0.1	0	0.1	0.1	0	0	0	0.1	0	0	0	0.1	0.1	0	0.1	0	-0.1	0	0.1
hsa-mir-1302-3	0	0	0	0	0	0	0	0	0	0	-0.1	-0.1	0	0.1	0	0.1	0	0	0	0.1	0
hsa-mir-3178	0.1	0	0.1	-0.1	0	0	0	-0.1	0	-0.1	0	-0.1	-0.1	-0.1	-0.1	0	0	-0.1	0	-0.1	0.1
hsa-mir-657	0.1	0.2	0	-0.1	-0.1	0	0	0	0	0	0	0.1	0.1	0.2	0	-0.1	0	0	0	0	-0.1
hsa-mir-630	0	0	0	-0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-0.1	0	-0.1
hsa-mir-4737	0	0	0	0	0	0	0.1	0	0.1	0	0	0	0	0	0	0	0	0	0.1	0	0
hsa-mir-6895	0	0.2	0.1	-0.1	-0.1	0	-0.1	0	-0.1	0	0.1	0.1	0	0	-0.1	0.1	0	0	0	0	-0.1
hsa-mir-4476	-0.1	0	0	0	0.1	0.1	0	0.1	0	0.1	-0.1	0.1	0.1	0	0	0	0.1	0.1	0	0.1	0
hsa-mir-3176	0	0	0	0	0	0.1	0.1	0	0	0	0	0	0	0.1	0	0	0.1	0	0	0	-0.1
hsa-mir-6803	-0.2	0.1	0.1	-0.1	-0.2	0	-0.2	0	0	0	0.1	0.1	0	0.1	0	0	0.1	0	0.2	0.1	-0.1
hsa-mir-8085	-0.1	0	-0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0	0	0.1	0	0.1	0.1	0.1	0.1	0	0	0
hsa-mir-5087	0.1	0	0	0	0	-0.1	0	0	0	-0.1	0	0	-0.1	0	-0.1	0	-0.1	-0.1	0	0	0
hsa-mir-6876	0	0.1	-0.1	-0.1	0	0	0	0	0	0	0	0	0.1	0.2	0.1	-0.1	0	0	-0.1	0.1	0
hsa-mir-5696	-0.1	0.1	0.1	-0.1	0	0.1	0	0	0	0.1	0	0	0	0	0	0	0.1	0.1	0	0.1	0
hsa-mir-1275	0.1	-0.1	0.1	-0.1	0	-0.1	-0.1	-0.2	-0.1	0	0.1	-0.1	-0.3	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	0	0.2
hsa-mir-4461	-0.1	0.2	0	0	-0.1	0.1	0	0.1	0	0	0	0	0.1	0.1	0	0	0.1	0	0.1	0	-0.1
hsa-mir-3159	0	-0.1	0	0.1	0	0	0	-0.1	0.1	0.1	0.1	0	0	0.1	0.1	0	0	0	0	0.1	0
hsa-mir-1911	-0.1	0.1	0.2	-0.1	-0.2	0	-0.1	0	-0.1	0	0.2	0.1	-0.1	0.1	-0.1	0.1	0.1	0	0	0	0
hsa-mir-4662b	0	0	0	0.1	0	0	0	0.1	0	0	0	-0.1	0.1	0	0	-0.1	0	0	0.1	-0.1	0
hsa-mir-4739	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	0.1	0.1	0.1	0.1	0	0	-0.1
hsa-mir-6884	0	-0.1	0	0	0	0	0	0	0	0	-0.1	0	0	-0.1	0	0	0	0	0	0	0
hsa-mir-4449	0	0.1	0.1	0	0	0	0	-0.1	0.1	-0.1	0.1	-0.1	-0.1	0	-0.1	0	0	-0.1	0.2	-0.1	0
hsa-mir-4639	0	0.1	0	0	0	0	-0.1	-0.1	-0.1	0.1	0	0.1	0	0.1	0	0	0	0	-0.1	0.1	0
hsa-mir-3148	0	0	0	0	0	0.1	0	-0.1	0	0	0	0	0	0	0	0	0	0	0	0.1	0.1
hsa-mir-8077	0	0.1	0	0	0	0.1	0	0	0	0.1	0.1	0	0	0.1	0	0	0.1	0.1	0.1	0	0
hsa-mir-1914	-0.1	0.1	0	0	0	0	0	0	0	0.1	0.1	0	0	0.1	0.1	0	0	0.1	-0.1	0.1	0.1
hsa-mir-4519	0.1	0	0	0	0.1	0	0	0	0	0	0	-0.1	-0.1	-0.1	0	0	0	0	0.1	-0.1	0.1
hsa-mir-6856	-0.1	0.1	0	0	-0.1	0	-0.1	0	0	0	0	0	0.1	0	0	0	0	0	0.1	0	0
hsa-mir-6822	-0.1	0	0	0	0	0.1	0	0	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−3144	−0.1	0	0	0.1	0.1	0.1	0.1	0.1	0.1	0	0	0	0.2	0.1	0	0.1	0.1	0.1	0.2	0	−0.1
hsa−mir−320d−1	0.1	−0.1	−0.1	0.2	0.2	0.1	0.1	0	0.1	0.1	0	−0.2	0	0	0.1	0.1	0.1	0.1	0.1	0	0.1
hsa−mir−1912	−0.1	0.3	0.3	−0.3	−0.3	0	−0.2	−0.1	−0.2	−0.1	0.2	0.1	−0.1	0.1	−0.2	−0.1	0	−0.1	0.1	0	−0.1
hsa−mir−497	0	0	0.1	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
hsa−mir−556	−0.2	−0.1	−0.2	0.3	0.1	0.3	0.3	0.1	0.3	0.3	0	−0.1	0.2	0.1	0.3	0.1	0.2	0.3	0.1	0.2	0.1
hsa−mir−4727	−0.1	0	0	0	0	0.1	0	0.1	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
hsa−mir−195	0	0	0	0	0	0.1	0.1	0	0.1	0.1	0.1	−0.1	0.1	−0.1	0	0.1	0	0	0.1	0	−0.1
hsa−mir−6769a	0	0.1	0.1	−0.1	−0.1	0	−0.1	−0.1	0	0	0	0	0	0	−0.1	0	0.1	0	0.2	0	0
hsa−mir−449c	−0.1	0	0.1	0	0	0.1	0.1	0	0	0	0	0	0.1	0	0	0.1	0.1	0	0	0	−0.1
hsa−mir−3622b	−0.1	0	−0.1	−0.1	−0.1	0.2	0	−0.1	0	0.2	0.1	0.1	0	0	0.2	0.1	0.2	0.2	−0.2	0.3	−0.1
hsa−mir−10a	−0.2	0.1	−0.1	0.2	0.1	0.3	0.3	0.3	0.3	0.1	0	0	0.4	0.1	0.1	0.4	0.3	0.2	0.3	−0.1	−0.3
hsa−mir−3150a	0	0	−0.1	0	0	0.1	0	0	0.1	0.1	0.1	0.1	−0.1	0	0.1	0	0	0	0.1	0.1	0.1
hsa−mir−5691	0.1	0	0	0.1	0.1	0	0	0	0	0	0	0	0	0	0	−0.1	0	0	0	0	0.1
hsa−mir−1273c	0	0	0	0.1	0	0	0	0	0	0	0	0	0	−0.1	0	−0.1	0	0	0	0	0.1
hsa−mir−4426	0	0	0	0	0	0	0.1	0	0	0	0	−0.1	0	0	0	0	0	0	0	0	0.1
hsa−mir−6819	0	0	0	0	0.1	0	0	0	0	0	0	0	0	0	0	0	0.1	0	0	0	0
hsa−mir−7845	0.1	0	0.1	0.1	0.1	0	0	0.1	0	0	0	−0.2	0	0	0	0	0	0	0.1	−0.1	0.1
hsa−mir−320e	−0.1	−0.1	−0.1	0.1	0	0.1	0.1	0	0.2	0.2	0	−0.2	0	−0.1	0.1	0.1	0.1	0.2	0	0.1	0
hsa−mir−4654	−0.1	0	−0.2	0.2	0.1	0.3	0.1	0.1	0.2	0.3	0.1	0	0.2	0.1	0.3	0.1	0.3	0.3	0	0.2	0
hsa−mir−4646	0	0.1	0.1	0	−0.1	0.1	−0.1	−0.1	0	0	0	0	0	0	0	0	0	0	0.1	0.1	−0.1
hsa−mir−7114	−0.1	0.1	0.1	0	−0.1	0.1	0	−0.1	0	0.1	0	0.2	0	0.1	0.1	−0.1	0.1	0.1	0	0.2	−0.1
hsa−mir−203a	0	0.6	0.5	−0.4	−0.2	−0.1	−0.2	0	−0.2	−0.3	0	0.2	0	0.1	−0.3	0	0	−0.3	0.2	−0.1	−0.2
hsa−mir−636	−0.1	0.2	0.1	0	−0.1	0.1	0	0.1	0	0	0	0	0.1	0.1	0	0	0.1	0.1	0.2	0	−0.1
hsa−mir−374c	0	0	0	0.1	0	0	0.1	−0.1	0	0.1	0.1	0	−0.1	0	0.1	0	0	0.1	0	0.1	0
hsa−mir−1306	−0.1	0.1	0.1	−0.1	−0.2	0.1	−0.2	−0.1	−0.1	0.1	0.1	0.2	0	0.1	0	0.1	0.2	0.1	0.1	0.2	−0.1
hsa−mir−135a−1	−0.1	−0.2	−0.1	0.1	−0.1	0.2	0	−0.2	0.1	0.2	0.1	0.1	0.1	0	0.2	0	0.1	0.2	−0.1	0.3	0.2
hsa−mir−6754	0	0	0.1	−0.1	0.1	0	0	0	0	0.1	0	0.1	0	0.1	0	0	0	0.1	0.1	0	−0.1
hsa−mir−602	−0.1	0	0.1	0	0	0.1	0	0	0	0	0	0	0	0	0	0	0.1	0	0	0	0
hsa−mir−1293	−0.1	0	−0.1	0.2	0.1	0.1	0.2	0.1	0.2	0.1	0	−0.1	0.2	0.1	0.1	0.1	0.2	0.2	0.1	0	0
hsa−mir−574	−0.3	0.3	−0.2	0.1	0	0.4	0.2	0.2	0.2	0.3	0	0.1	0.4	0.4	0.3	0.1	0.4	0.4	0.2	0.2	−0.3
hsa−mir−3911	0	−0.1	−0.1	0.2	0.1	0.1	0.1	0.1	0.1	0.2	0	−0.1	0.1	0.1	0.2	0	0.1	0.2	0.1	0.1	0
hsa−mir−6880	0	0.1	0.1	−0.1	−0.1	0.1	0	0	−0.1	0	−0.1	0.1	0	0	0	0	0.1	0.1	0.1	0	0
hsa−mir−659	0	0.2	0.2	−0.1	−0.1	0	−0.1	0.1	0	−0.1	0	0	0	0	−0.2	0	0.1	−0.1	0.2	−0.1	−0.2
hsa−mir−6832	0	0	0	0	0	0	0	−0.1	0	0	0	0	−0.1	−0.1	−0.1	0	−0.1	0	0.1	0	0.1
hsa−mir−5587	0	0	0	0.1	0.1	0	0	0	0.1	0	0.1	0	−0.1	0	0	0	0.1	0	0.1	0	0.1

hsa-mir-4470	0.1	0.1	0.1	0	0.1	0	-0.1	0	0	0	0	-0.1	-0.1	0	0	0	0.1	0	0	-0.1	0
hsa-mir-210	-0.2	0.1	0	0	-0.1	0.2	0	0	0.1	0.1	-0.1	0	0.2	0.1	0	0.2	0.2	0.2	0.2	0	-0.2
hsa-mir-3156-3	0.1	0	0.1	0.1	0.1	0.1	0	0	0	0	0.1	0	0	0	0.1	0	0	0	0	0	0.1
hsa-mir-548y	0.1	0	0	0.1	0.1	0	0	0	0	0	-0.1	-0.1	0	-0.1	0	-0.1	-0.1	-0.1	-0.1	-0.1	0.1
hsa-mir-4734	0.1	0	0	0	0	0	0	-0.1	0	0	0	-0.1	-0.1	0	0	0	0	0	0	0	0
hsa-mir-7851	0	0	0	0.1	0	0.1	0.1	0.1	0.1	0.1	0	-0.1	0.1	0.1	0.1	0	0.1	0.1	0.1	0	0
hsa-mir-548ba	0	-0.1	-0.1	0	0	0.1	-0.1	-0.1	0	0.2	0.1	0.1	-0.1	-0.1	0.2	-0.1	0.1	0.1	-0.2	0.3	0.2
hsa-mir-6857	0	0.1	0.1	0	0.1	-0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	-0.1	0
hsa-mir-3065	-0.3	-0.2	-0.3	0.2	0	0.4	0.1	0	0.2	0.6	0.2	0.1	0.1	0.1	0.4	0	0.3	0.5	-0.1	0.5	0.1
hsa-mir-6845	0	0	0	0	0	0.1	0	0	0	0.1	0.1	0	0	0.1	0.1	0	0.1	0.1	0.1	0.1	0
hsa-mir-484	-0.2	0.2	0.1	0	-0.1	0.3	0	0	0	0.2	0	0	0.2	0.3	0.2	0	0.3	0.2	0.1	0.2	-0.2
hsa-mir-7978	0	0.1	0.1	0.1	0	0.1	0	0	0	0	0	-0.1	0.1	0.2	0	-0.1	0.1	0.1	0.3	0	0
hsa-mir-4758	-0.1	0	-0.2	0.2	0.1	0.2	0.2	0	0.2	0.2	0	0	0.2	0.1	0.2	0	0.2	0.2	0	0.1	0
hsa-mir-4802	-0.1	0	-0.2	0.1	0.1	0.2	0.2	0.1	0.2	0.2	0.1	-0.1	0.2	0.1	0.2	0	0.1	0.1	0	0.1	0
hsa-mir-335	0	0.1	0.2	0.2	0.1	0	0	0.2	0.1	-0.1	-0.1	-0.1	0.2	0.1	-0.1	0	0.2	0.1	0.4	-0.2	-0.2
hsa-mir-3133	0	0	-0.1	0	0.1	0.1	0.1	0	0.1	0.1	0	-0.1	0	0	0.1	0	0.1	0.1	-0.1	0.1	0
hsa-mir-4672	0	0	0	0	0	0.1	0	0	0.1	0	0.1	0	0	0	0	0	0.1	0.1	0.1	0	-0.1
hsa-mir-4442	0.1	0	0.1	-0.1	0.1	-0.1	0	0	0	0	-0.1	-0.1	-0.2	0	-0.1	0	0	-0.1	0	-0.1	0
hsa-mir-7106	-0.1	0.1	0.1	0	-0.1	0	-0.1	0	-0.1	-0.1	0	0.1	0.1	0	-0.1	0	0	-0.1	0.1	0	0
hsa-mir-6749	0	0.1	0.1	-0.1	0	-0.1	-0.1	0	0	-0.1	0	0.1	-0.1	-0.1	-0.1	0	0	-0.1	0	0	-0.1
hsa-mir-607	0	0.4	0.2	-0.2	0	0	0.1	0.1	0	-0.1	0	0.1	0.2	0.2	-0.1	0	0.1	-0.1	0.1	0	-0.2
hsa-mir-151a	-0.1	0.2	0	0	-0.1	0.2	0.1	0.1	0.1	0.2	0.1	0	0.1	0.3	0.1	0	0.2	0.2	0.1	0.1	-0.2
hsa-mir-7974	0.1	-0.2	-0.1	0.2	0.2	0	0.1	0.1	0.2	0	-0.1	-0.2	0.1	0.1	0.1	0	0	0.1	0.2	-0.1	0
hsa-mir-6794	0.1	0.3	0.4	-0.3	-0.1	-0.2	-0.2	0	-0.2	-0.2	0	0.1	-0.2	0	-0.2	-0.1	0	-0.2	0.1	-0.1	-0.1
hsa-mir-6084	0	0	0	0.1	0	0	0	-0.1	0.1	0	0	0	0	0	0	0	0.1	0	0.1	0	0
hsa-mir-6893	0	0	0	0	0	0.1	0	0	0	0	0.1	-0.1	0	0	0	0	0	0	0	0	0.1
hsa-mir-4522	0.1	0	0	0	0.1	0	0	0	0	0	0	0	0	0	-0.1	0.1	0	0	0	-0.1	0
hsa-mir-3196	0	0	0	0.1	0.1	0	0	0	0.1	0.1	0	-0.1	0	0	0	0.1	0.1	0.1	0.1	0	0.1
hsa-mir-3163	0.1	0	-0.1	0	0	0.1	0	0	0.1	0.1	0.1	0	0	0	0.1	-0.1	0	0	0	0.1	0.1
hsa-mir-4786	-0.2	0.1	0	0	0	0.2	0	0.1	0.1	0.2	0.1	0.2	0.2	0.1	0.1	0.1	0.3	0.2	0.2	0.2	-0.1
hsa-mir-6722	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-0.1	0	0	0.1
hsa-mir-6890	0	-0.1	0	0	0	0	0	0	0	0	0	0	0	-0.1	0	0.1	0	0	0.1	0	0
hsa-mir-2681	0.1	0.2	0.2	-0.1	-0.1	-0.1	-0.2	0	-0.1	-0.2	0	-0.1	-0.1	0	-0.2	-0.1	-0.2	-0.2	0.2	-0.1	0.1
hsa-mir-765	-0.1	0.1	0.1	-0.1	-0.2	0	-0.1	-0.1	-0.1	-0.1	0	0.1	0	0	-0.1	-0.1	0	-0.1	0.2	0	-0.1
hsa-mir-5683	-0.1	0.1	0.1	-0.1	-0.1	0	-0.1	-0.1	0	0	0	0	0	0.1	0	-0.1	0.1	0.1	0.2	0.1	0

hsa-mir-6860	0.1	0.3	0.3	−0.2	−0.1	−0.1	−0.2	0	−0.1	−0.2	0	0.1	0	0	−0.2	−0.1	0.1	−0.1	0.2	−0.1	−0.1
hsa-mir-6746	−0.1	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	0.1	0.1	0	0.1	0
hsa-mir-639	0.1	0.1	0.1	0	0	0	0	0	0	0	0	−0.1	−0.1	0	−0.1	0.1	0	0	0.1	−0.1	−0.1
hsa-mir-6838	0	0	0	0.1	0	0.1	0	0	0.1	0.1	0	0	0.1	0	0	0	0	0	0.1	0	−0.1
hsa-mir-1307	−0.2	0.4	0.2	0	−0.1	0.2	0	0.1	0.1	0.2	0.1	0.1	0.2	0.3	0.1	0	0.3	0.2	0.3	0.1	−0.2
hsa-mir-6721	−0.1	0.1	0	−0.1	−0.1	0	−0.1	−0.1	0	0	0	0.1	0	0.1	0	0	0	0	0.1	0.1	0.1
hsa-mir-1248	−0.3	0.1	−0.1	0.3	0	0.4	0.3	0.2	0.3	0.3	0.1	0	0.4	0.2	0.4	0.1	0.3	0.4	0.1	0.2	−0.1
hsa-mir-3655	0.1	0	0.1	0	0	0	0	−0.1	−0.1	−0.1	0	−0.1	−0.1	0	−0.1	0	0	−0.1	0	−0.1	0
hsa-mir-4467	−0.1	0	0	0	0	0	0	0	0	0	0	0	0.1	0	0	0.1	0.1	0.1	0	0.1	0
hsa-mir-4515	0	0.1	0.1	0	0	0	0	0.1	0.1	0	0	0	0	0.1	0	0	0.1	0.1	0.2	0	−0.1
hsa-mir-4284	−0.1	0.1	0	−0.1	0	0	0	0	−0.1	−0.1	−0.1	0	0	−0.1	−0.1	0	0	0	0	−0.1	0
hsa-mir-1224	0	0.5	0.5	−0.4	−0.2	−0.2	−0.3	0	−0.3	−0.3	0	0.2	0	0.2	−0.3	−0.1	0	−0.2	0.1	−0.1	−0.2
hsa-mir-4419b	0	0	0	0.1	0	0	0	0	0	0	0	−0.1	−0.1	0	0	−0.1	−0.1	0	0.1	−0.1	0.1
hsa-mir-1181	0.1	−0.1	0.1	0	0.1	−0.1	0	0.1	0.1	0	0	−0.1	−0.1	0	−0.1	0	0	0	0	−0.1	0
hsa-mir-548ak	0.1	−0.1	0	−0.1	0	0	0	0	0	0	0	0	−0.1	−0.1	0	0	0	0	0	0	0
hsa-mir-6073	0	0	0	0	0.1	0	0	0	0	0	0	0	0	−0.1	0	0	0	0	0	0	0.1
hsa-mir-6841	0	0.3	0.3	−0.3	−0.2	−0.1	−0.1	−0.1	−0.1	−0.2	0.1	0.1	0	0.1	−0.2	0	0	−0.2	0.2	−0.1	−0.2
hsa-mir-518d	0	0	−0.1	0	0	0	0	−0.1	0	0	0	0	0	0	0	0	0	0	0	0	0
hsa-mir-4712	0	−0.1	−0.1	0	0	0	0	−0.1	0.1	0	0	−0.1	0	0	0	0	0	0	0.1	0	0
hsa-mir-7161	0.1	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.1
hsa-mir-3149	−0.1	0.1	0	0	0	0.1	0	0	0.1	0.1	0.1	0	0.1	0.1	0.1	0	0.1	0.1	0.1	0.1	0
hsa-mir-3140	0	0	0	0.1	0	0	0	0.1	0.1	0.1	0	0	0	0.1	0.1	0	0	0.1	0	0	0
hsa-mir-6753	−0.1	0	0	0.1	0	0.1	0.1	0	0	0	0	−0.1	0.1	0.1	0	0	0	0	0	0	−0.1
hsa-mir-5100	−0.1	0	0	0.1	0.1	0.1	0.1	0	0.1	0.1	0	0	0	0	0.1	0	0	0.1	0	0	0
hsa-mir-4690	0	0	0	0.1	0	0	0	0.1	0	0	0	0	0.1	0	0	0	0	0	0.2	0	−0.1
hsa-mir-6875	−0.2	0	0	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0	0	0.3	0.2	0.2	0.1	0.3	0.3	0.1	0.1	−0.3
hsa-mir-6511b-1	−0.2	0.4	0.2	−0.3	−0.4	0.1	−0.3	−0.1	−0.1	0	0	0.3	0.1	0.2	0	0	0.2	0	0.1	0.2	−0.2
hsa-mir-6756	−0.1	0.1	0.1	0	0	0.1	0	0	0	0	0.1	0	0	0.1	0	0	0.1	0	0.1	0	−0.1
hsa-mir-6768	0	0.1	0.1	−0.1	−0.1	0	−0.1	0	−0.1	−0.1	0	0	0	0	−0.1	−0.1	0	−0.1	0.1	0	0
hsa-mir-328	−0.1	0.3	0.3	−0.3	−0.3	0	−0.3	−0.1	−0.2	0	0.1	0.2	0	0.1	−0.1	0	0.2	0	0.1	0.1	−0.2
hsa-mir-182	0.2	−0.1	0.2	0	0.1	−0.2	0	−0.1	−0.1	−0.2	0.1	−0.2	−0.2	−0.1	−0.1	−0.2	−0.2	−0.2	0	−0.1	0.2
hsa-mir-4640	−0.1	0.1	−0.1	0.1	0	0.2	0	0	0.1	0.2	0	0	0.1	0.2	0.2	0	0.2	0.2	0.1	0.1	−0.1
hsa-mir-5583-1	0	0.1	0	0	0	−0.1	0	0	0	0	0	0	0	−0.1	0	−0.1	−0.1	−0.1	0	0	0
hsa-mir-6771	0.1	0.1	0.1	0	0	0	0	0.1	0	0	0	0	0	0	0	0	0	0	0	0.1	0
hsa-mir-4764	0	0	0	−0.1	−0.1	0	−0.1	0	−0.1	0	0	0	0	0	0	0	0	−0.1	0	0	0.1

hsa−mir−6751	−0.1	0.1	0	−0.1	−0.1	0	−0.1	0	−0.1	0	0	0	0	0	−0.1	0	0	0	0	0	0
hsa−mir−183	0.2	−0.1	0.2	0.1	0.1	−0.2	0	−0.1	−0.1	−0.1	0.1	−0.2	−0.2	0	−0.1	−0.2	−0.2	−0.2	0	−0.1	0.2
hsa−mir−198	0	0.1	−0.1	0.1	0	0	0	0	0.1	0	0.1	0	0	0.1	0	0	0	0	0	0	0.1
hsa−mir−320a	0	−0.1	−0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0	−0.2	0.1	0	0.2	0.1	0.1	0.1	0	0	−0.1
hsa−mir−4799	−0.1	−0.1	−0.2	0.1	0	0.1	0	0	0.1	0.1	0.1	0	0	0	0	0	0.1	0.1	0	0	0
hsa−mir−5694	0	0	0	0	0.1	0	0	0.1	0.1	−0.1	−0.1	−0.1	0.1	0	0	0	0	0	0.1	−0.1	0
hsa−mir−320b−1	0.1	−0.1	0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0	−0.2	0.1	0	0.1	0.1	0.1	0.2	0.1	0	−0.1
hsa−mir−940	−0.1	0.3	0.3	0	−0.1	0.1	−0.1	0	0	0	0.1	0.1	0.1	0.2	0	−0.1	0.1	0	0.3	0	−0.1
hsa−mir−130a	0	0.1	0	0.1	0	0.2	0.1	0	0.1	0	0	−0.2	0.1	0.1	0.1	−0.1	0	0	0.3	0	0
hsa−mir−483	−0.1	0.2	0	0.1	0	0.2	0.2	0.1	0.1	0	0	0	0.3	0.1	0.1	0.1	0.1	0.1	0.2	0	−0.1
hsa−mir−6797	−0.1	0	0	0	−0.1	0.1	0	0	0	0.1	0	0	0.1	0.1	0	0	0.1	0.1	0.2	0.1	0
hsa−mir−6839	0	−0.1	0	0.1	0.1	0	0	0	0.1	0	0	0	0	0	0.1	0	0.1	0.1	0.1	0	0
hsa−mir−4738	0	0.1	0	0	0	0	0	0.1	0	0	0	−0.1	0	0.1	0	0	0.1	0	0	0	−0.1
hsa−mir−1262	−0.3	−0.2	−0.3	0.4	0.1	0.5	0.2	0	0.4	0.6	0.2	−0.1	0.2	0.1	0.5	0.1	0.4	0.5	0.1	0.5	0.1
hsa−mir−3130−1	0	0	0	0.1	0.1	0.1	0.1	0	0.2	0.1	0.1	0	0	0.1	0	0.1	0.2	0.2	0.2	0	−0.1
hsa−mir−3158−1	−0.1	0	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	0
hsa−mir−3187	−0.1	−0.1	−0.2	0.2	0	0.2	0.1	0	0.1	0.2	0.1	0	0	0.1	0.1	0	0.1	0.2	0.2	0.1	0
hsa−mir−149	−0.2	0.4	0.2	−0.1	−0.2	0.1	−0.1	0.1	−0.1	0	0	0.2	0.3	0.2	0	−0.1	0.2	0.1	0.2	0.1	−0.3
hsa−mir−675	−0.1	0.3	0.2	−0.1	−0.1	0.1	−0.1	0.1	0	−0.1	0	0.1	0.2	0.1	−0.1	−0.1	0.2	0	0.3	0	−0.2
hsa−mir−4733	0.1	0	0.1	0	0.1	0	0.1	0.1	0	−0.1	0	0	0	0	−0.1	0	0	0	0.2	−0.1	−0.1
hsa−mir−548al	0	0	0	0	0	0	0	0	0	−0.1	−0.1	0	0	0	−0.1	0	0	0	0	0	0
hsa−mir−548ax	0	−0.1	0	0	−0.1	0	0	−0.1	0	0.1	0	0	0	0	0.1	0	−0.1	0	−0.1	0.1	0.1
hsa−mir−4642	0	0	0	0	0	0	0.1	0.1	0.1	0	0	0	0	0	0	0	0	0	0	0	−0.1
hsa−mir−671	−0.3	0.2	0.1	0.2	0	0.3	0.1	0.2	0.2	0.2	0	0	0.3	0.2	0.1	0.1	0.4	0.3	0.4	0	−0.2
hsa−mir−5580	0	0	−0.1	0	0	0	0	−0.1	0	0	0	0.1	0	0	0	0	0	0	0	0	0
hsa−mir−4487	0	−0.1	0	0.1	0.1	0	0.1	0	0.1	0.1	0	−0.1	0	0	0	0	0	0	0	−0.1	0
hsa−mir−4750	0	0	0	0	0	0.1	0	0	0	0	0	0	0	0	0	0	0.1	0.1	0	0	−0.1
hsa−mir−4466	0	−0.1	−0.1	0.1	0.1	0.2	0.1	0.1	0.1	0.2	0.1	0	0.1	0	0.1	0.1	0.1	0.1	0.1	0.1	0
hsa−mir−3926−1	−0.2	0	−0.2	0.3	0.2	0.4	0.4	0.2	0.3	0.4	0	−0.1	0.3	0.1	0.3	0.2	0.3	0.4	0.1	0.2	−0.1
hsa−mir−6785	0	0	0	0.1	0	0.1	0	0	0.1	0	0	0	0.1	0	0	0	0	0	0	0	−0.1
hsa−mir−4644	−0.1	0	0	0	−0.1	0.1	0	0	0	0.1	0	0	0	0.1	0.1	0	0.1	0.1	0	0.1	0
hsa−mir−4489	0.1	0.1	0.1	0.1	0.1	0.1	0	0	0.1	0	0	−0.1	0	0	0	0	0	0	0.1	−0.1	0
hsa−mir−1298	−0.1	0.4	0.4	−0.3	−0.3	−0.1	−0.3	−0.1	−0.2	−0.1	0.1	0.2	−0.1	0.1	−0.2	−0.1	0	−0.2	0.1	0	−0.1
hsa−mir−1260b	−0.1	0	0	0.1	0	0.1	0	0.1	0.1	0.1	0	0	0	0	0.1	0	0.1	0.2	0	0.1	0
hsa−mir−6772	−0.1	0.1	0.1	−0.1	0	0	−0.1	0.1	−0.1	0	−0.1	0	0	0.1	0	−0.1	0.1	0	0.1	0	−0.1

hsa−mir−559	0	0	0	−0.1	0	0	0	0	0	−0.1	0	0	0	0	−0.1	0	−0.1	−0.1	0	0	0
hsa−mir−6862−2	0	0	0	0	0	0.1	0	−0.1	0	0.1	0	0	0	0	0.1	0	0.1	0.1	0	0.1	0
hsa−mir−6792	0	0.2	0.2	−0.1	−0.1	−0.1	−0.1	−0.1	−0.2	−0.1	0	0	−0.1	0	−0.1	−0.1	0	−0.1	0.1	−0.1	−0.1
hsa−mir−4520−1	0	0.1	0.1	−0.1	0	−0.1	0	0.1	0	−0.1	0	0	0	0	−0.1	0	0	−0.1	0.1	−0.1	−0.1
hsa−mir−499a	0	0.1	0.1	−0.2	−0.1	0.1	0	0	0	0	0	0.2	0	0	0	0.1	0.1	0	0	0	−0.2
hsa−mir−6770−3	0	0	0	0	0	0	−0.1	0	0	0	0	0.1	0	0	0	−0.1	0	0	0	0	0
hsa−mir−6817	−0.1	0	0.1	0	0	0	0	0	0	−0.1	−0.1	0	0	0.1	0	0	0	0	0.1	0	0.1
hsa−mir−4465	0	0	0	0	0	0.1	0.1	0.1	0.1	0	0	0.1	0.1	0.1	0.1	0	0.1	0.1	0.1	0	0
hsa−mir−6745	0	0	0	0	0	0	0	0	0.1	0	0	0	0	0	0	0	0	0	0	0	−0.1
hsa−mir−644a	0	0.1	0	−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
hsa−mir−1236	−0.1	0	0	0	0.1	0.1	0.1	0	0	0.1	0	0	0.1	0	0.1	0	0.1	0.1	0	0.1	0
hsa−mir−450b	0.1	−0.1	0	0.3	0.3	−0.1	0.1	0	0.1	0	−0.1	−0.2	−0.1	0	0	−0.1	0	0	0.1	−0.2	0.1
hsa−mir−6793	0	0.1	0	0.1	0	0.1	0	0.1	0.1	0.1	0	0	0.1	0.1	0.1	0	0.2	0.1	0.2	0	−0.1
hsa−mir−3130−2	0	0	0.1	0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0	0	0	0	0.1	0.2	0.2	0.2	0	−0.1
hsa−mir−764	−0.1	0.2	0.2	−0.2	−0.2	0	−0.1	−0.1	−0.2	−0.1	0	0.1	0	0	−0.1	0	0	−0.1	0.1	0	−0.1
hsa−mir−4765	0	0	0	0	0	0	0	0	0.1	0.1	0	0	0	0	0	0	0	0	0	0.1	0.1
hsa−mir−4797	0.2	0.3	0.2	−0.4	−0.1	−0.2	−0.2	−0.1	−0.3	−0.3	0	0.2	−0.2	0.1	−0.3	0	−0.2	−0.4	0	−0.2	−0.2
hsa−mir−3923	−0.1	0	−0.1	0.3	0	0.2	0.1	0	0.2	0.3	0.1	0	0.2	0.2	0.3	0	0.2	0.3	0.3	0.1	0.1
hsa−mir−1238	0.1	0	0.1	0	0	0	0	0	0	0	0	0.1	−0.1	0	−0.1	0.1	0.1	0	0.1	0	0
hsa−mir−3620	0	0.2	0.2	−0.1	0	0.1	0	0.1	0	0.1	0.1	0.1	0	0.1	0	0	0.1	0	0.1	0.1	−0.1
hsa−mir−2117	0.1	0	0	−0.1	0	−0.1	0	−0.1	−0.1	0	−0.1	0	0	0	0	0	−0.1	0	0	0	0
hsa−mir−203b	0	0.5	0.5	−0.4	−0.2	−0.1	−0.3	0	−0.2	−0.2	0.1	0.3	0	0.1	−0.2	−0.1	0	−0.2	0.1	0	−0.1
hsa−mir−542	0.1	−0.1	0	0.3	0.3	0.1	0.1	0.1	0.2	0.1	0	−0.1	0.1	0.2	0.2	−0.2	0	0.1	0.1	0	0.1
hsa−mir−6798	−0.1	0.1	0.1	0	−0.1	0.1	−0.1	0	0	0.1	0	0.1	0	0.1	0	0.1	0.2	0.1	0.3	0	−0.2
hsa−mir−548ai	0	0	−0.1	−0.1	0	0	−0.1	−0.1	−0.1	0	0	0.1	0	0	0.1	0	0	0	0	0.1	0
hsa−mir−6777	−0.2	0.1	0	−0.1	−0.1	0.1	0	0	0	0.1	0.1	0.1	0.1	0.1	0.1	0	0.2	0.2	0	0.1	−0.2
hsa−mir−4760	0.2	0	0	0	0	−0.1	−0.1	−0.1	0	0	0	−0.1	−0.2	−0.1	0	−0.1	−0.2	−0.1	0	0	0.2
hsa−mir−96	0.3	0	0.2	0	0.1	−0.2	−0.1	−0.1	−0.1	−0.2	0	−0.2	−0.2	−0.1	−0.1	−0.2	−0.2	−0.3	0	−0.1	0.2
hsa−mir−1180	−0.2	0.3	0.2	−0.1	−0.1	0.1	−0.1	0.1	0	0.2	0.2	0.2	0.1	0.2	0	0	0.3	0.2	0.1	0.2	−0.2
hsa−mir−6723	−0.2	0.1	0	0	−0.1	0.1	0	0	0.1	0	0	0	0	0	−0.1	0	0.1	0	0.1	0	−0.1
hsa−mir−6802	−0.1	0.1	0.1	−0.1	−0.3	0	−0.2	−0.1	−0.1	0	0	0.1	0	0.1	0	−0.1	0	0	0.2	0.1	−0.1
hsa−mir−6808	−0.1	0.2	0.2	−0.1	−0.1	0.1	−0.1	0	0	0.1	0.1	0	0.1	0.1	0	−0.1	0.2	0	0.2	0.1	−0.1
hsa−mir−6790	−0.1	0.1	0	0	0	0.1	0	0	0	0	0	0	0.1	0	0	0	0.1	0.1	0.1	0	−0.1
hsa−mir−6735	−0.2	0.1	0	0	−0.2	0.1	−0.1	0	0	0.1	0.1	0.1	0.1	0.1	0.1	0	0.1	0.1	0	0.2	0
hsa−mir−586	0	0	−0.1	0	0	0	0	0	0.1	0	−0.1	−0.1	0	0	0	0.1	0	0	0	−0.1	0.1

hsa−mir−5189	0	0	0	0	0	0	0.1	0	0	0	−0.1	0	0	0	0	0.1	0	0	0	0	0
hsa−mir−548ab	0	0	0	−0.1	0	0	0	−0.1	0	0	0	0	−0.1	0	0	0	0	0	0	0	0.1
hsa−mir−6883	−0.1	0.1	0	−0.3	−0.2	0	−0.2	−0.1	−0.2	0	0.2	0.2	0	0	−0.1	0.1	0	0	0	0.1	−0.2
hsa−mir−450a−1	0.1	−0.1	0	0.3	0.1	0	0.1	0.1	0.1	0.1	0	−0.1	0	0.1	0.1	−0.2	−0.1	0	0.1	−0.1	0.2
hsa−mir−6737	0	0	−0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0	0	0.1	0.1	0.1	0	0.1	0.1	0.1	0	−0.1
hsa−mir−4782	0	−0.1	−0.1	0.2	0.1	0.1	0	0.1	0.1	0.1	−0.1	−0.1	0	0	0.1	0	0	0.1	0.1	0	0.1
hsa−mir−766	−0.1	0.5	0.4	−0.2	−0.1	0.1	−0.1	0.2	−0.1	−0.1	0	0.2	0.2	0.2	−0.1	0	0.2	0	0.3	0	−0.3
hsa−mir−6736	−0.1	0	0	0	0	0.1	0	−0.1	0.1	0	0	0.1	0	0	0	0.1	0.1	0.1	0.1	0	0
hsa−mir−3152	0	−0.1	0	0.1	0	0	0.1	0	0.1	0.1	0.1	0	0	0	0.1	0.1	0	0.1	0	0.1	0
hsa−mir−1468	−0.2	0.2	0.1	0	−0.1	0.2	0	0.1	0.1	0	0.1	0.2	0.2	0.1	0	0.2	0.3	0.2	0.3	0	−0.2
hsa−mir−6806	−0.1	0.2	0	0.1	0	0.2	0.1	0.1	0.2	0.2	0.1	0	0.2	0.3	0.2	0.1	0.2	0.2	0.2	0.1	−0.3
hsa−mir−196a−1	−0.1	−0.1	−0.2	0.4	0.3	0.3	0.3	0.3	0.4	0.3	0	−0.2	0.4	0.1	0.3	0.2	0.3	0.4	0.2	0	−0.1
hsa−mir−4659a	0	0	0	0.1	0	0	0	0	0.1	0.1	0.1	0	0	0	0.1	0	0	0.1	0	0.1	0.1
hsa−mir−4658	−0.1	0.1	−0.1	0.1	0.1	0.3	0.2	0.2	0.2	0.2	0.1	0	0.2	0.2	0.2	0.2	0.2	0.2	0	0.2	−0.1
hsa−mir−6801	0	0.1	0	−0.1	−0.1	0	−0.1	0	0	0	0	0.1	−0.1	0	0	0	0	0	0	0.1	0
hsa−mir−4709	−0.2	0	−0.2	0.2	0.1	0.4	0.4	0.2	0.3	0.3	0	0	0.4	0.4	0.3	0.2	0.4	0.4	0.1	0.2	−0.2
hsa−mir−3170	−0.2	−0.1	−0.1	0.1	−0.1	0.2	0	−0.1	0.1	0.3	0.1	0	0.1	0	0.2	0	0.2	0.2	0.1	0.3	0
hsa−mir−5006	0	0	0.1	−0.1	−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	0
hsa−mir−4722	0	0	0	0.1	0	0	0	0	0	0	0	−0.1	0	−0.1	0	0	−0.1	0	0	0	0.1
hsa−mir−6741	−0.1	0.1	0	−0.1	−0.1	0	−0.1	0	0	0.1	0	0.1	0	0.1	0.1	−0.1	0	0	0	0.1	0
hsa−mir−555	−0.1	0	0	−0.1	0	0.1	0	0	0	0	0	0	0.1	0	0.1	0	0	0	−0.1	0	0
hsa−mir−4666a	0.1	0	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	−0.1	−0.1	0	0
hsa−mir−4525	0	0.2	0.1	−0.2	−0.2	0	−0.2	−0.1	−0.1	0	0	0.2	0	0.2	0	−0.1	0	0	0	0.1	−0.1
hsa−mir−6821	0	0.1	0	0	0	0	0.1	0	0.1	0	0	0.1	0.1	0.1	0.1	0	0.1	0	0.1	−0.1	−0.1
hsa−mir−3200	−0.2	0.4	0.3	−0.3	−0.3	0	−0.3	−0.1	−0.2	−0.1	0.1	0.3	0	0.2	−0.1	−0.1	0.1	−0.1	0.1	0.1	−0.1
hsa−mir−5093	0	0	0	0	0	0.1	0	0	0.1	0.1	0	0	0	0	0	0.1	0.1	0	0	0.1	0
hsa−mir−450a−2	0	−0.1	0	0.2	0.2	0	0.1	0.1	0.1	0.1	0	−0.1	0.1	0.1	0.2	−0.2	0	0	0.1	0	0.2
hsa−mir−4512	0	0	0.1	0	0.1	0	0	0	0	0	−0.1	−0.1	0	0	0	0	0	0	0	0	0
hsa−mir−548av	0	0	0	−0.1	−0.1	−0.1	−0.1	0	−0.1	−0.1	0	0	−0.1	0	−0.1	0.1	0	−0.1	0	−0.1	0
hsa−mir−1909	0	0.1	0.1	−0.1	−0.1	0	−0.1	0	0	−0.1	0	0.1	0	0	−0.1	0	0.1	0	0.1	0	−0.1
hsa−mir−6739	−0.1	0.1	0	0	−0.1	0.1	0	−0.1	0	0.1	0.1	0.1	0	0	0.1	0	0.1	0	0.1	0.1	0
hsa−mir−1254−1	0	0	0	0.1	0.1	0	0.1	0.1	0	0	−0.1	−0.1	0	0	0	0	0	0	0	0	−0.1
hsa−mir−4726	0	0	0	0	0	0	0	0	0	0	0	0	0.1	0	0	0	0	0	0.1	−0.1	0
hsa−mir−196a−2	−0.2	−0.1	−0.2	0.4	0.3	0.3	0.4	0.3	0.4	0.3	−0.1	−0.2	0.3	0.1	0.3	0.2	0.3	0.4	0.2	0	−0.1
hsa−mir−1908	−0.1	0	0	0	0	0	0	0	0	0.1	0.1	0	−0.1	0	0	0	0.1	0.1	0.1	0	0.1

hsa-mir-3198-1	0	0	0	0	-0.1	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
hsa-mir-1229	-0.1	0.5	0.4	-0.3	-0.3	0	-0.2	-0.1	-0.2	-0.1	0.1	0.3	0	0.2	-0.1	-0.1	0.1	0	0.1	0.1	-0.2
hsa-mir-4695	-0.1	0	-0.1	0	0	0.1	0	-0.1	0	0.1	0	0	0	0	0.1	0	0	0	0	0	0
hsa-mir-6858	0	0.1	0	0	0	0.1	0	0	0.1	0.1	0.1	0.1	0.1	0	0.1	0.1	0.1	0	0	0.1	0
hsa-mir-6762	-0.1	0.1	0.1	-0.2	-0.2	0.1	-0.1	-0.1	-0.1	0	0	0.1	0.1	0.1	0	0	0	0	0	0.1	-0.2
hsa-mir-4638	-0.1	0	0.1	0.1	-0.1	0.1	0	0	0.1	0.1	0	0	0.1	0.1	0	0.1	0.2	0.1	0.3	0	-0.2
hsa-mir-2110	-0.1	0.3	0.2	-0.1	-0.1	0.1	-0.1	0.1	0	0	0.1	0.1	0.1	0.2	0	0	0.2	0.1	0.1	0.1	-0.2
hsa-mir-6834	-0.1	0.1	0	-0.1	0	0.1	0	0	0.1	0.1	0	0.1	0.1	0.1	0.1	0.1	0.2	0.1	0.1	0.1	-0.1
hsa-mir-6843	-0.2	0.1	0	0	0	0.3	0.1	0.1	0.1	0.3	0.1	0.1	0.2	0.2	0.2	0.1	0.4	0.3	0.1	0.2	-0.3
hsa-mir-3654	0	0	0	0	0	0	0	-0.1	0	0	0	0	0	0	0	0	0	0	0	0	0
hsa-mir-6825	0	0.1	0.1	-0.1	-0.1	-0.1	-0.1	0	-0.1	-0.1	0	0	-0.1	0	-0.2	0	0	-0.1	0.1	-0.1	0
hsa-mir-6789	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	-0.1	0	0	0.1	0	0.1
hsa-mir-3180-4	0	0	0	0	0	0	0	0.1	0	0	0.1	0	-0.1	-0.1	0	-0.1	0	0	0.1	0	0.1
hsa-mir-1301	-0.3	0.3	0.2	0	-0.2	0.2	-0.1	0.1	0	0.1	0.1	0.1	0.2	0.3	0.1	0	0.3	0.2	0.2	0.2	-0.2
hsa-mir-128-1	0.1	0.4	0.5	-0.4	-0.2	-0.2	-0.4	-0.1	-0.3	-0.3	0.1	0.2	-0.2	0	-0.3	-0.2	-0.1	-0.3	0.1	-0.1	0
hsa-mir-320d-2	0.1	-0.1	0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0	-0.1	0	0	0.1	0.1	0.1	0.1	0	0	0
hsa-mir-148a	-0.3	0.1	-0.1	0.2	0	0.3	0.3	0.2	0.2	0.3	0	0.1	0.4	0.3	0.3	0.2	0.5	0.4	0.1	0.1	-0.3
hsa-mir-3662	0	0	-0.1	0.2	0.1	0.1	0.2	0.1	0.1	0.1	0	-0.1	0.2	0.1	0.1	0.1	0	0.1	0.1	0	0
hsa-mir-5685	0	0	0	0	0	-0.1	0.1	0.1	0.1	0	0	0	0	0	0	0	0	0	0	0	0
hsa-mir-598	0	0.4	0.4	-0.2	-0.1	0	-0.2	0	-0.1	-0.1	0	0	0	0.1	-0.2	-0.1	0	-0.1	0.3	-0.1	-0.2
hsa-mir-6763	0	0	-0.1	0	-0.1	0	-0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
hsa-mir-6847	-0.1	0	-0.1	0	0	0.1	0	0.1	0	0.1	0.1	0	0.1	0.1	0.1	-0.1	0.1	0.1	0	0.1	0
hsa-mir-196b	-0.2	0	-0.2	0.3	0.2	0.3	0.4	0.2	0.4	0.3	0.1	-0.1	0.3	0.2	0.3	0.1	0.3	0.4	0.3	0.2	0
hsa-mir-544b	0	0	0	0	0	0	0	-0.1	0	0.1	0	0	0	0.1	0	-0.1	0	0	0	0.1	0
hsa-mir-6881	0	0.3	0.2	-0.2	-0.1	0	-0.1	0	-0.1	-0.1	0.1	0	0	0.1	-0.1	-0.1	0	-0.1	0	-0.1	-0.1
hsa-mir-151b	0	0.3	0	-0.1	-0.1	0.2	0	0	0	0.1	0.1	0.1	0.2	0.3	0.1	0	0.2	0.1	0.1	0.1	-0.2
hsa-mir-331	-0.1	0.3	0.3	-0.1	-0.1	0.1	0	0	0	0.1	0.1	0.1	0	0.1	0	0	0.2	0.1	0.3	0	-0.2
hsa-mir-4706	0	0.1	0	0	0.1	0	0	0.1	0	0	0	-0.1	0	0	0	0	0	0	0	0	0
hsa-mir-4643	0	-0.1	-0.1	0	0.1	0.1	0.1	0	0.1	0.2	0.1	0.1	0.1	0	0.2	0.1	0.1	0.2	-0.1	0.3	0
hsa-mir-6752	0	0.1	0.1	-0.1	-0.1	-0.1	-0.1	0	0	-0.1	0	0	0	0	-0.1	0	0	0	0.1	0	0
hsa-mir-10b	-0.1	-0.1	-0.1	0.3	0.2	0.2	0.2	0.2	0.3	0.2	0	-0.2	0.1	0	0.2	0.1	0.1	0.2	0.2	0	0.2
hsa-mir-4752	0	0	-0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0	0	0.1	0	0.1	0.1	0.1	0.1	0	0.1	0.1
hsa-mir-3119-1	0	0	0	0	0	-0.1	0	0	0.1	0	0.1	0	0	0	-0.1	0	0	0	0	0	0.1
hsa-mir-6840	-0.1	0.1	-0.1	0	0	0	0	0	0.1	0.1	0.1	0	0	0	0	0.1	0.1	0.1	0.1	0	0
hsa-mir-5047	0	0	0	0	0	0	0	0	-0.1	0	0	0	-0.1	0	0	0	0	0	0	0	0

hsa−mir−124−2	0.1	0.5	0.5	−0.4	−0.2	−0.1	−0.3	0	−0.2	−0.3	0.1	0.2	−0.1	0.1	−0.3	−0.1	0	−0.2	0.2	−0.1	−0.1
hsa−mir−8073	0	0	0.1	−0.1	0	0	0.1	0.1	0	0	0	0	0	0	0	0	0	0	0	0	−0.1
hsa−mir−1250	0	0.4	0.1	−0.2	−0.2	0	−0.1	0	−0.1	−0.1	0	0.2	0	0.3	0	−0.1	0	−0.1	0	0	−0.2
hsa−mir−6864	0	0.1	0	−0.1	0	0	−0.1	0	−0.1	0	0	0.1	0	0	0	0	0.1	0	0	0	0
hsa−mir−548ao	0.1	0	0	0	0	0	0.1	0	−0.1	0	−0.1	0	0	0.1	0.1	0	0	0	−0.1	0	−0.1
hsa−mir−219a−1	0	0.3	0.1	−0.1	−0.1	0.1	0	0	0	0.1	0	0.1	0.1	0.3	0.1	−0.1	0.1	0.1	0.1	0.1	−0.1
hsa−mir−4754	0	0	0	0	0	0	0.1	0	0	0	0.1	0	0	0	0	0	0	0	0.1	0	0
hsa−mir−4689	0	0	0	0.1	0.1	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−4513	0	0	−0.1	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
hsa−mir−378b	0	0	0	0.1	0.1	0	0.1	0.1	0	0	0	0	0	−0.1	0	0	0	0	0	−0.1	0
hsa−mir−3171	0	0	0	0.1	0	0	0	0.1	0.1	0	0	0	0.1	0.1	0.1	0	0	0.1	0.1	0	0
hsa−mir−6779	0	0	0	0	0	0.1	0	0	0	0.1	0.1	0	0	0.1	0.1	0	0.1	0.1	0	0.1	0
hsa−mir−572	0.1	0	0.1	0	0.1	−0.1	0	0	0	−0.1	0	0	−0.1	−0.1	−0.1	0	−0.1	−0.1	0	−0.1	0.1
hsa−mir−4667	0	0.1	0.1	0	−0.1	0.1	0	0	0	0	0.1	0.1	0	0	0	0	0.1	0.1	0.1	0	0
hsa−mir−1290	0.1	0	0.1	0	0	−0.1	0	0	0	−0.1	0	0	−0.1	0	−0.1	0	−0.1	−0.1	0	−0.1	0.1
hsa−mir−5001	0	0.1	−0.1	0.1	0	0.2	0.1	0.1	0.1	0.1	0	0	0.1	0.2	0.1	−0.1	0.1	0.1	0.2	0	−0.1
hsa−mir−5009	0	0	0	0.1	0	0	0.1	0	0.1	0.1	0	0	0.1	0	0.1	0	0.1	0	0	0	−0.1
hsa−mir−3926−2	−0.2	0	−0.2	0.3	0.2	0.4	0.4	0.1	0.3	0.4	0	−0.1	0.2	0.1	0.3	0.2	0.3	0.4	0.1	0.2	0
hsa−mir−6805	0	0.1	−0.1	0	0	0	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
hsa−mir−885	0	0.4	0.4	−0.3	−0.3	−0.1	−0.3	0	−0.2	−0.2	0.1	0.2	−0.1	0.1	−0.2	−0.1	0	−0.2	0.1	0	−0.2
hsa−mir−4443	0	0.2	0.3	−0.2	0	0	−0.1	0	−0.1	0	0.1	0.1	−0.1	0.1	−0.1	0	0.1	0	0	−0.1	−0.2
hsa−mir−4469	0	0	0	0.1	0.1	0.1	0.1	0	0.1	0.1	0	−0.1	−0.1	0	0.1	0	0	0.1	0	0.1	0.1
hsa−mir−1199	0	0	0	−0.1	0	−0.1	−0.1	0	−0.1	−0.1	−0.1	0	−0.1	0	−0.1	0	−0.1	−0.1	0	−0.1	0
hsa−mir−877	−0.2	0.2	0.1	0	−0.2	0.1	−0.1	0	0	0.1	0	0.2	0.2	0.2	0.1	−0.1	0.2	0.2	0.2	0.2	−0.1
hsa−mir−6851	0	0	0.2	−0.1	0	0	0	−0.1	−0.1	−0.1	−0.1	0	0	0	−0.1	0.1	0	0	0	0	0
hsa−mir−124−1	0.1	0.5	0.5	−0.4	−0.1	−0.1	−0.3	0	−0.2	−0.3	0.1	0.2	−0.1	0.1	−0.3	−0.1	0	−0.2	0.2	−0.1	−0.1
hsa−mir−6787	0.1	0	−0.1	0.1	0.1	0.1	0.1	0	0.1	0	−0.1	−0.1	0.1	0.1	0	0	0.1	0.1	0	0	0
hsa−mir−6732	0	0	−0.1	0	0	0	0	0	0	0	0	0	0	0.1	0	0	0.1	0	0	0	−0.1
hsa−mir−3650	0.1	0	0.1	0	0	0	0	0	0	0	0.1	0	0	0	−0.1	0	0	0	0	−0.1	0
hsa−mir−124−3	0.1	0.5	0.5	−0.4	−0.2	−0.1	−0.3	0	−0.2	−0.3	0.1	0.2	−0.1	0.1	−0.3	−0.1	0	−0.2	0.2	−0.1	−0.1
hsa−mir−1225	−0.2	0.3	0.2	−0.2	−0.2	0.1	−0.1	0	−0.1	0	0.1	0.2	0.1	0.1	0	−0.1	0.1	0	0.1	0.1	−0.1
hsa−mir−346	0	0.4	0.2	−0.4	−0.4	−0.1	−0.4	−0.2	−0.3	−0.2	0	0.3	−0.1	0.1	−0.2	−0.2	−0.1	−0.2	−0.1	0.1	−0.1
hsa−mir−1539	0.1	0	0.1	0	0	0	0	0	0	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0	0	−0.1	0.1	−0.1	0
hsa−mir−1915	−0.2	0.2	0	0	−0.1	0.1	0.1	0.1	0	0	0.1	0	0.1	0.1	0	0	0.1	0.1	0.1	0	−0.1
hsa−mir−1254−2	0.1	0	0	0	0.1	0	0.1	0.1	0	0	0	−0.1	0	0	0	0	0	0	0	0	0

hsa-mir-665	0	0.2	0.1	0.1	0	0	0	0.1	0.1	0	0	-0.1	0.1	0.1	0	0	0.1	0.1	0.3	-0.1	-0.1
hsa-mir-1281	0	0	0	0	-0.1	0	-0.1	0	0	0	0	0.1	-0.1	0	-0.1	0	0	0	0	0	0
hsa-mir-3188	0	0	0	0	-0.1	0.1	-0.1	-0.1	0	0	0	0	0	0.1	0.1	-0.1	0	0	0	0.1	0
hsa-mir-7641-1	0	0.1	-0.1	0.1	0.1	0.2	0.1	0.1	0.1	0.1	0	-0.1	0.1	0.1	0.1	0	0.1	0.1	0.1	0	0
hsa-mir-6889	0	0.1	0	-0.1	0	0	0	0.1	0.1	0	0	0	0	0.1	0	0	0	0	0	0	0
hsa-mir-3619	0	0	-0.1	0.1	0.1	0.1	0.1	0	0.1	0.1	0	0	0.1	0.1	0.1	0.1	0.2	0.2	0.1	0.1	-0.1
hsa-mir-6767	0	0.1	0	0	-0.1	0	-0.1	0	0	0	0.1	0	0	0	-0.1	-0.1	0	-0.1	0.1	0	0
hsa-mir-3177	-0.1	0.2	0.1	-0.1	-0.1	0.1	-0.1	0	0	0.1	0.1	0.1	0.1	0.2	0.1	0	0.1	0.1	0.1	0.1	-0.1
hsa-mir-204	-0.3	0.1	0	-0.1	-0.2	0.3	0.1	0.1	0	0.2	0.1	0.2	0.4	0.2	0.2	0.1	0.4	0.4	0.1	0.3	-0.3
hsa-mir-6758	-0.1	0	0	0	0	0	-0.1	0	0	0	0.1	0	0	0	0	0.1	0	0	0	0	0
hsa-mir-92b	-0.2	-0.2	-0.2	0.1	0	0.3	0.1	-0.1	0.1	0.5	0.1	0.1	0.1	0.1	0.3	0.1	0.4	0.5	0	0.4	0
hsa-mir-4510	0	-0.1	-0.1	0	0	0	0	0	0	0.1	0	0	0	-0.1	0.1	-0.1	0	0	-0.1	0	0
hsa-mir-4494	0	0	0.1	0	0	0.1	0.1	0.1	0.1	0.1	0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0	0.1	0
hsa-mir-4258	0	-0.1	0	0	0.1	0	0	0	0.1	0	0	0	0	-0.1	0	0	0	0	0	0	0
hsa-mir-6087	-0.2	0.1	0	-0.1	-0.1	0	0	0	0	0.1	0.1	0.1	0	0.1	0	0.1	0	0	-0.1	0.1	-0.1
hsa-mir-218-2	-0.1	0.5	0.4	-0.3	-0.2	-0.1	-0.2	0.1	-0.2	-0.2	0	0.2	0.1	0.2	-0.2	-0.1	0.1	-0.2	0.2	0	-0.2
hsa-mir-3166	0	-0.1	0	0.1	0	0	0	0.1	0	-0.1	-0.1	-0.1	0	0	0	0	0	0	0.1	-0.1	0
hsa-mir-3064	-0.1	0.2	0.1	-0.1	-0.1	0.2	0	0	0	0.1	0.1	0.1	0.2	0.2	0.1	0	0.2	0.1	0	0.2	-0.2
hsa-mir-6833	-0.1	0.2	0.1	-0.1	-0.1	0	0	0	0	0	0	0	0.1	0.1	0	0	0.1	0	0.1	0	-0.1
hsa-mir-4740	0	0.1	0	0	0	0.1	0	0.1	0.1	0	0	0	0.1	0.1	0	0	0	0	0.2	0	0
hsa-mir-561	-0.1	-0.1	-0.1	0.1	0	0.2	0	-0.1	0.1	0.2	0.1	0	0	0	0.1	0	0.1	0.2	0	0.1	0
hsa-mir-4479	0	0	0	0.1	0	0.1	0	0	0.1	0.1	0	-0.1	0	0	0.1	0	0.1	0.1	0.1	0	0
hsa-mir-4668	-0.4	0.1	0	0.1	-0.1	0.3	0.1	0	0.1	0.2	0	0.2	0.3	0.1	0.2	0.1	0.3	0.3	0.2	0.2	-0.1
hsa-mir-3198-2	0	0	0.1	0.1	0	0.1	0.1	0.1	0.1	0	0.1	-0.1	0	0	0	0.1	0.1	0	0.1	0	0
hsa-mir-503	-0.1	-0.1	0	0.3	0.2	0.2	0.2	0.1	0.2	0.2	0	-0.1	0.1	0.1	0.2	0	0.1	0.2	0.2	0	0
hsa-mir-218-1	-0.1	0.5	0.4	-0.3	-0.2	-0.1	-0.2	0.1	-0.2	-0.2	0	0.2	0.1	0.2	-0.2	-0.1	0.1	-0.2	0.2	0	-0.2
hsa-mir-330	-0.1	0.5	0.3	-0.2	-0.2	0.1	-0.1	0	-0.1	0	0	0.2	0.1	0.4	0	-0.1	0.2	0	0.1	0	-0.3
hsa-mir-4761	0	0	0	0	0	0	0	-0.1	0	-0.1	0	0	0	0	0	-0.1	0	-0.1	0	-0.1	0
hsa-mir-5002	-0.1	0.2	0.1	0	-0.1	0.1	-0.1	0.1	0	0	0	0	0.1	0.2	0	0	0.1	0	0.1	0	-0.1
hsa-mir-6846	-0.1	0.1	-0.1	0	0	0.1	0.1	0.1	0	0.1	0.1	0	0	0.1	0	0	0.1	0.1	0	0	-0.1
hsa-mir-6770-1	0	0.1	0	0	0	0	0	0	0	0	-0.1	0	0	-0.1	0	0	-0.1	0	0	0	0
hsa-mir-3186	0	0.1	-0.1	0.1	0.1	0.1	0.1	0.1	0.1	0	0	0	0.1	0.1	0	0	0	0	0.1	0	0
hsa-mir-6877	-0.1	0.1	0.1	0	-0.1	0.1	0	0	0	0.1	0.1	0.1	0.1	0.2	0	0	0.2	0.1	0.2	0	-0.2
hsa-mir-1246	0	0	0	0	0	0	-0.1	0	0	0	0	-0.1	-0.1	0	0	-0.1	-0.1	0	0.1	0	0
hsa-mir-4427	0	0	0	-0.1	-0.1	0	-0.1	-0.1	0	0	0	0.1	-0.1	0	0	0	0	0	0	0.1	-0.1

hsa−mir−7641−2	−0.2	0	0	0.1	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	0.1	0	−0.1
hsa−mir−6729	0	0	−0.1	0.1	0.1	0.1	0	0	0.1	0.2	0	−0.1	0	0.1	0.2	−0.1	0.1	0.1	−0.1	0.1	0
hsa−mir−3663	0	0.2	0	−0.1	0	0	0	0	0	0	0	0	0.1	0.1	0	−0.1	0	0	0	0	−0.1
hsa−mir−8076	−0.1	0	−0.1	0.1	0	0	0.1	0	0.1	0.1	0	0	0.1	0	0.1	−0.1	0	0	0	0	0
hsa−mir−601	−0.1	0	−0.1	0	−0.1	0	0	−0.1	−0.1	0	−0.1	0	0	0	0	0	0	0	−0.1	0.1	−0.1
hsa−mir−4663	0	0	0	0	0	0	0	0	0	0.1	−0.1	0	−0.1	0.1	0	0	0	0	0	0	0
hsa−mir−154	−0.1	0.5	0.4	−0.2	−0.1	0	−0.2	0.1	−0.1	−0.1	0	0.2	0.1	0.2	−0.1	−0.1	0.2	−0.1	0.3	0	−0.1
hsa−mir−5088	−0.1	0.1	0	0	−0.1	0.1	0	0	0	0.1	0.1	0.1	0.1	0.1	0	0	0.1	0.1	0.1	0.1	−0.1
hsa−mir−3132	−0.1	0	−0.1	0.1	0	0.1	0	−0.1	0.1	0.2	0.1	0	0.1	0.1	0.1	0	0.1	0.2	0.1	0.1	0.1
hsa−mir−4798	0	0.1	0	−0.1	−0.1	0.1	0	0	0	0	0	0.1	0.1	0.1	0	0	0	0	−0.1	0	−0.1
hsa−mir−299	−0.1	0.5	0.3	−0.1	−0.1	0	−0.1	0.1	−0.1	−0.1	0	0.1	0.1	0.2	−0.2	−0.1	0.2	0	0.4	0	−0.1
hsa−mir−128−2	0.1	0.4	0.5	−0.4	−0.2	−0.2	−0.4	−0.1	−0.3	−0.2	0.1	0.2	−0.2	0	−0.3	−0.2	−0.1	−0.3	0.1	−0.1	−0.1
hsa−mir−153−1	0.1	0.4	0.4	−0.3	−0.2	−0.1	−0.2	0	−0.2	−0.3	0	0	−0.1	0	−0.3	−0.1	−0.1	−0.3	0.2	−0.1	0
hsa−mir−1227	0	0.1	0.1	−0.1	−0.1	0	−0.1	0	0	0	0	0	0	0	−0.1	0	0.1	0	0.2	0	−0.1
hsa−mir−6800	0	0.1	0	0	0	0.1	0	0	0.1	0.1	0.1	0	0.1	0.1	0	0	0.1	0.1	0.1	0.1	0
hsa−mir−6815	0	0.1	0	0	−0.1	0.1	0	0	0	0	−0.1	0	0	0.1	0	0	0	0	0.1	−0.1	0
hsa−mir−424	0	0	0	0.3	0.2	0.2	0.2	0.1	0.2	0.2	0	−0.2	0.1	0.2	0.3	−0.1	0.1	0.2	0.2	0.1	0
hsa−mir−32	−0.2	0.1	−0.1	0.1	0	0.3	0.1	0.1	0.2	0.3	0.1	0	0.2	0.2	0.2	0	0.2	0.3	0.2	0.2	−0.1
hsa−mir−655	−0.1	0.5	0.3	−0.2	−0.1	0	−0.2	0.1	−0.1	−0.1	0	0.2	0.2	0.3	−0.1	−0.1	0.1	0	0.3	0	−0.1
hsa−mir−379	0	0.5	0.4	−0.2	0	0	−0.1	0.1	0	−0.1	0	0.1	0.1	0.2	−0.2	−0.1	0.2	0	0.4	−0.1	−0.2
hsa−mir−495	−0.1	0.5	0.4	−0.2	−0.2	0	−0.2	0.1	−0.1	−0.1	0	0.2	0.1	0.3	−0.1	−0.1	0.1	−0.1	0.3	0	−0.2
hsa−mir−337	−0.1	0.3	0.2	0.1	−0.1	0.1	−0.1	0.1	0	0	0	0	0.2	0.3	0	−0.1	0.2	0.1	0.4	0	−0.1
hsa−mir−4763	−0.1	0	0	0	−0.1	0.1	0	0	0	0.1	0	0.1	0.1	0.1	0.1	0	0.1	0.1	0	0.1	0
hsa−mir−654	0	0.3	0.2	0	0	0.1	−0.1	0.1	0	0	0.1	0	0.1	0.2	0	−0.1	0.2	0.1	0.4	0	−0.1
hsa−mir−369	−0.1	0.5	0.3	−0.1	0	0.1	−0.1	0.1	0	0	0	0.1	0.1	0.2	−0.1	−0.1	0.2	0	0.4	0	−0.2
hsa−mir−136	−0.1	0.5	0.4	−0.2	−0.1	0	−0.1	0.1	−0.1	−0.1	0	0.1	0.1	0.2	−0.2	0	0.2	0	0.3	0	−0.2
hsa−mir−139	0.1	0.5	0.5	−0.4	−0.2	−0.3	−0.4	−0.1	−0.3	−0.4	0	0.2	−0.2	0.1	−0.4	−0.1	−0.1	−0.4	0.1	−0.1	−0.1
hsa−mir−6809	0	0	0	0	0	0.1	0	0	0.1	0.1	0.1	0	0.1	0.1	0.1	0	0	0.1	0	0	0
hsa−mir−485	0	0.5	0.4	−0.3	−0.2	−0.1	−0.3	0	−0.2	−0.2	0.1	0.2	0.1	0.2	−0.2	−0.1	0.1	−0.1	0.3	0	−0.1
hsa−mir−6823	0	0.1	0.1	0	0	0	0	0	0	0	0	−0.1	−0.1	0	0	−0.1	0	−0.1	0	0	0

hsa−mir−376b	−0.1	0.3	0.2	0	−0.1	0.1	−0.1	0.1	0	0	0	0	0.2	0.2	0	−0.2	0.1	0	0.4	0.1	0
hsa−mir−668	−0.1	0.5	0.4	−0.3	−0.2	0	−0.3	0	−0.2	−0.2	0.1	0.2	0	0.2	−0.2	−0.1	0.1	−0.1	0.3	0	−0.1
hsa−mir−421	−0.2	0.1	−0.1	0	−0.1	0.2	−0.1	0	0.1	0.3	0.1	0.1	0.1	0.2	0.2	−0.1	0.2	0.2	0.1	0.3	−0.1
hsa−mir−381	0	0.5	0.4	−0.2	0	0	−0.2	0.1	−0.1	−0.1	0	0.1	0.1	0.2	−0.2	−0.1	0.2	0	0.4	−0.1	−0.2
hsa−mir−412	0	0.4	0.3	−0.2	0	0	−0.1	0.1	−0.1	−0.1	0	0.1	0.1	0.2	−0.1	0	0.1	0	0.3	0	−0.1
hsa−mir−323a	−0.1	0.5	0.4	−0.2	−0.2	0	−0.2	0.1	−0.1	−0.1	0.1	0.2	0.1	0.2	−0.1	−0.1	0.1	−0.1	0.3	0	−0.1
hsa−mir−377	−0.1	0.5	0.3	−0.2	−0.1	0	−0.2	0.1	−0.1	−0.2	0	0.1	0.1	0.2	−0.2	−0.1	0.1	−0.1	0.3	−0.1	−0.2
hsa−mir−493	−0.1	0.3	0.1	0.1	0	0.2	0	0.2	0.2	0.1	0	0	0.3	0.2	0	0	0.2	0.1	0.4	0	−0.2
hsa−mir−431	−0.1	0.6	0.5	−0.3	−0.2	0	−0.2	0.1	−0.1	−0.2	0.1	0.2	0.1	0.2	−0.2	−0.1	0.1	−0.1	0.3	0	−0.2
hsa−mir−1179	0	0.4	0.4	−0.3	−0.1	−0.2	−0.1	0.1	−0.2	−0.3	−0.1	0.1	0.1	0	−0.3	0	−0.1	−0.3	0.1	−0.2	−0.2
hsa−mir−887	−0.3	0.1	−0.1	0.1	−0.1	0.4	0.2	0.1	0.2	0.3	0.1	0.2	0.4	0.3	0.3	0.1	0.4	0.4	0.1	0.3	−0.2
hsa−mir−153−2	0.2	0.2	0.4	−0.2	−0.1	−0.2	−0.2	−0.1	−0.2	−0.3	0	−0.1	−0.2	−0.1	−0.3	−0.1	−0.1	−0.3	0.2	−0.2	0.1
hsa−mir−4745	−0.1	0.2	0	0	0	0.1	0	0.1	0.1	0	−0.1	0	0.2	0.2	0	−0.1	0.1	0.1	0.1	0	−0.2
hsa−mir−3940	−0.2	0.2	0	0.1	0.1	0.2	0.1	0.2	0.1	0.1	0	0	0.3	0.2	0.1	0	0.3	0.2	0.3	0	−0.2
hsa−mir−410	0	0.5	0.4	−0.2	−0.1	0	−0.2	0.1	−0.1	−0.1	0.1	0.2	0.1	0.2	−0.1	−0.1	0.2	0	0.3	0	−0.2
hsa−mir−539	−0.1	0.6	0.5	−0.3	−0.2	−0.1	−0.2	0.1	−0.2	−0.2	0	0.2	0	0.2	−0.2	−0.1	0.1	−0.1	0.3	0	−0.1
hsa−mir−6886	0	0.1	0	0	0	0	0	0.1	0	0	0	−0.1	0.1	0.1	0	0	0	0.1	0.1	0	−0.1
hsa−mir−134	−0.1	0.4	0.3	−0.1	0	0	−0.1	0.1	0	−0.1	0	0.1	0.1	0.2	−0.1	−0.1	0.2	0	0.4	−0.1	−0.2
hsa−mir−127	0	0.5	0.4	−0.2	0	0	−0.1	0.1	−0.1	−0.1	0	0.1	0.1	0.2	−0.2	−0.1	0.2	0	0.4	−0.1	−0.2
hsa−mir−433	−0.1	0.6	0.4	−0.4	−0.2	−0.1	−0.3	0	−0.2	−0.2	0	0.3	0	0.2	−0.2	−0.1	0.1	−0.2	0.2	0	−0.2
hsa−mir−323b	0	0.5	0.4	−0.2	−0.1	0	−0.2	0	−0.1	−0.1	0.1	0.2	0	0.2	−0.2	0	0.2	−0.1	0.3	0	−0.1
hsa−mir−496	0	0.5	0.4	−0.2	−0.1	0	−0.2	0.1	−0.1	−0.1	0	0.1	0	0.2	−0.2	0	0.2	−0.1	0.3	−0.1	−0.2
hsa−mir−376c	0	0.3	0.2	0	0	0.1	−0.1	0.1	0	0	0.1	0	0.2	0.2	0	−0.2	0.1	0	0.4	0	0
hsa−mir−1185−2	−0.1	0.4	0.3	−0.2	−0.2	−0.1	−0.2	0	−0.2	−0.2	0	0.2	0.1	0.1	−0.2	−0.1	0.1	−0.1	0.3	−0.1	−0.1
hsa−mir−758	0	0.5	0.4	−0.2	−0.1	0	−0.2	0.1	−0.1	−0.1	0.1	0.2	0	0.2	−0.2	−0.1	0.2	−0.1	0.3	0	−0.1
hsa−mir−411	0	0.4	0.3	−0.2	−0.1	0	−0.2	0.1	−0.1	−0.1	0	0.1	0.1	0.2	−0.2	−0.1	0.1	0	0.4	−0.1	−0.1
hsa−mir−1185−1	0	0.3	0.3	−0.1	−0.1	−0.1	−0.2	0	−0.1	−0.2	0	0.1	0	0.1	−0.2	−0.1	0.1	−0.1	0.4	−0.1	−0.1
hsa−mir−541	−0.1	0.5	0.4	−0.2	−0.1	0	−0.2	0.1	−0.1	−0.1	0.1	0.1	0.1	0.2	−0.2	0	0.2	0	0.4	0	−0.2
hsa−mir−376a−1	−0.1	0.5	0.3	−0.1	−0.1	0.1	−0.1	0.1	−0.1	−0.1	0	0.1	0.2	0.2	−0.1	−0.1	0.2	0	0.4	0	−0.1
hsa−mir−376a−2	−0.1	0.3	0.1	0	0	0.1	0	0.1	0.1	0	0	0.1	0.2	0.2	0	−0.1	0.2	0.1	0.4	0.1	−0.1
hsa−mir−889	0	0.5	0.4	−0.2	−0.1	0	−0.2	0.1	−0.1	−0.1	0.1	0.2	0.1	0.2	−0.2	−0.1	0.2	−0.1	0.3	0	−0.2
hsa−mir−487a	−0.1	0.5	0.4	−0.2	−0.1	0	−0.2	0.1	−0.1	−0.2	0	0.2	0.1	0.2	−0.2	−0.1	0.1	−0.1	0.3	0	−0.2
hsa−mir−543	0	0.5	0.4	−0.2	−0.1	−0.1	−0.2	0.1	−0.1	−0.1	0	0.1	0.1	0.2	−0.2	−0.1	0.1	−0.1	0.3	0	−0.1
hsa−mir−494	−0.1	0.3	0.1	0	−0.1	0.1	0	0.1	0	0	0	0	0.2	0.2	0	−0.1	0.1	0.1	0.3	0.1	0

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