TCGA−PCPG: 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	0.3	−0.2	0.3	0.1	0.3	0.5	0.3	0.3	0.3	0.2	−0.1	0.1	0.3	0.5	0	0	0.5	0.1	0.5	0.1
hsa−mir−142	0	0.4	−0.1	0.2	0.3	0.2	0.7	0.4	0.5	0.5	0.3	−0.1	0.1	0.2	0.5	0.2	0.2	0.5	0.1	0.4	0
hsa−mir−223	0	0.5	0	0.2	0.2	0.2	0.6	0.3	0.4	0.5	0.3	0	0	0.3	0.5	0.2	0.1	0.5	0.1	0.6	0
hsa−mir−582	0	0.2	−0.1	0.2	0	0.1	0.2	0.2	0.1	0.1	0	−0.1	−0.1	0.2	0.2	0	0	0.1	0	0.2	0.1
hsa−mir−150	0	0.4	−0.1	0.2	0.2	0.3	0.8	0.4	0.4	0.5	0.2	0	0.1	0.2	0.6	0.1	0.2	0.6	0	0.6	−0.1
hsa−mir−155	−0.1	0.3	−0.2	0.3	0.2	0.3	0.6	0.4	0.4	0.4	0.2	−0.2	0.2	0.3	0.7	0	0	0.6	0	0.6	0
hsa−mir−6503	0	0.2	−0.1	0.1	0.1	0	0.3	0.1	0.2	0.3	0.1	−0.1	0.2	0.2	0.3	0.1	−0.1	0.3	0.1	0.2	0.1
hsa−mir−4772	0	0.4	0	0.3	0.2	0.2	0.6	0.3	0.4	0.4	0.3	−0.1	0.1	0.2	0.4	0.1	0.1	0.5	0.2	0.5	0
hsa−mir−29a	0.1	0	0.1	0	0	0.1	0.1	0.1	0	0	0	0.1	−0.1	0	0	0.2	0.1	0.1	0.1	0.1	0
hsa−mir−146b	0	0.3	0.1	0.3	0.2	0.1	0.5	0.3	0.5	0.5	0.1	0	0.1	0	0.4	0.2	0.2	0.3	0.2	0.2	−0.1
hsa−mir−29b−1	0.1	−0.1	0.3	−0.2	0.2	0.1	0	0	0.1	0.2	0.1	0.3	0.1	−0.2	−0.1	0.4	0.5	−0.1	−0.1	−0.2	−0.2
hsa−mir−20a	−0.1	0.2	−0.1	0.2	0	0.2	0.3	0.2	0.2	0.1	0	−0.1	0	0.2	0.3	0	−0.1	0.2	0.1	0.3	0.2
hsa−mir−362	−0.1	0.2	−0.2	0.2	−0.2	0.1	0	0.2	0	0	0	0	−0.1	0.1	0.1	0	−0.2	0.1	0.1	0.2	0.1
hsa−mir−584	−0.1	0.2	−0.1	0.2	0.1	0.1	0.2	0.1	0.1	0	0.1	−0.1	0	0.3	0.3	−0.1	−0.1	0.3	0.1	0.4	0.2
hsa−mir−518f	−0.1	0.1	0	0	0	0	0	0.1	−0.1	0	0	0	0	0	0	0	0	0	0	0	0
hsa−mir−29b−2	0.1	−0.1	0.3	−0.2	0.2	0.1	0	0	0.1	0.1	0.1	0.3	0.1	−0.2	−0.1	0.4	0.5	−0.1	−0.1	−0.2	−0.2
hsa−mir−190a	0.1	−0.1	0.1	−0.2	0.2	0.1	0	0	−0.1	−0.1	0	0.2	0	−0.1	−0.1	0.2	0.2	−0.1	0	−0.1	0.1
hsa−mir−577	0	0	−0.1	0.1	0.1	−0.1	0	0.1	−0.1	−0.1	0	0	−0.1	0.1	−0.1	−0.2	0	0.1	0	0	0
hsa−mir−21	−0.2	0.5	−0.2	0.5	0	0.2	0.5	0.4	0.5	0.5	0.2	−0.1	0.1	0.3	0.7	0	−0.1	0.5	0.1	0.6	0.1
hsa−mir−5586	0.1	0.1	−0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.1	−0.1	−0.2	0	−0.1	0.2	0.1	0.2	0.1	0	0	0
hsa−mir−193a	−0.2	0.2	−0.2	0.3	0	0.2	0.2	0.2	0.1	0.1	0	−0.3	0	0.2	0.4	−0.2	−0.2	0.4	0	0.5	0.2
hsa−mir−7702	−0.2	0.1	−0.1	0	−0.2	−0.1	0	0	0	0.1	0.1	0	0.1	0.1	0.2	−0.1	−0.2	0.1	−0.2	0.1	0
hsa−mir−221	−0.2	0.4	−0.3	0.3	0	0.2	0.4	0.3	0.3	0.3	0.1	−0.2	0.1	0.3	0.6	0	−0.2	0.5	0	0.6	0.2
hsa−mir−378a	−0.1	0.1	−0.2	0.2	−0.1	0	0	0.1	0	−0.1	−0.1	−0.2	−0.1	0.2	0.2	−0.3	−0.3	0.1	0.1	0.3	0.3
hsa−mir−520d	0	0.1	−0.1	0	0.1	0	0.1	0.1	0	0.1	0	−0.1	0	0.1	0.1	0.1	0	0	0.1	0.1	−0.1
hsa−mir−3150b	0.1	0.2	−0.1	0.1	0.1	0	0.1	0	0.2	0.1	0.2	0	−0.1	0	0.2	0.1	−0.1	0.2	0.1	0.3	0.2
hsa−mir−2355	−0.2	0.2	−0.2	0.2	−0.1	0	0.1	0.1	0.2	0.2	0.1	−0.1	0.1	0.1	0.3	0	−0.1	0.1	0.1	0.2	0.1
hsa−mir−514b	0	0.2	−0.1	0	0.1	0.1	0.2	0.2	0.1	0.2	0.1	0	0.2	0.1	0.3	0	−0.1	0.3	−0.1	0.2	0.1

hsa−mir−145	−0.3	0.3	−0.3	0.2	−0.1	0	0.2	0.1	0	0.1	0.1	−0.2	0	0.4	0.4	−0.1	−0.4	0.4	−0.1	0.6	0.2
hsa−mir−3614	−0.1	0.3	0	0.1	0.2	0.1	0.4	0.1	0.3	0.3	0.2	−0.2	0	0.1	0.3	0.1	0.1	0.4	0.2	0.3	0
hsa−mir−222	−0.2	0.5	−0.3	0.3	0	0.2	0.5	0.3	0.3	0.4	0.2	−0.2	0.1	0.3	0.6	0	−0.1	0.5	0.1	0.6	0.1
hsa−mir−6788	−0.1	0	−0.2	0.1	0	0.2	0.1	0.1	0	0	0.1	0	0	0.1	0.1	0.2	0	0	−0.1	0.1	0
hsa−mir−502	−0.1	0	0	0	0	0.1	0	0.1	0.1	−0.1	0	0.1	0	0	−0.1	0.2	0.1	−0.1	0	−0.1	0.1
hsa−mir−511	−0.1	0.5	−0.2	0.3	0.1	0.2	0.4	0.3	0.3	0.4	0.2	−0.1	0.1	0.3	0.5	0	−0.2	0.5	0.1	0.6	0.1
hsa−mir−500a	−0.1	0.1	0.1	0.1	0	0	0	0.1	0.1	0	0	0	0	0.1	0	0.1	0.1	0	0.1	0	0.1
hsa−mir−30a	−0.1	0.1	−0.2	0	0	0.2	0.1	0	−0.1	−0.1	0.1	−0.1	−0.1	0.2	0.2	0	−0.2	0.2	0	0.4	0.1
hsa−mir−3138	0.1	0.1	−0.1	0.1	−0.1	−0.2	0	0.1	0	0	−0.2	0	−0.1	0	0	0	0	0.1	0	0.1	0
hsa−mir−28	−0.1	0.3	−0.1	0.3	0	0.2	0.3	0.2	0.1	0.2	0.1	0	0	0.3	0.4	0	−0.3	0.4	0.1	0.6	0.2
hsa−mir−519a−1	0	0.2	0	0.1	0.1	0	0.2	0.2	0	0.1	0.1	0	−0.1	0.1	0.1	0	0	0.2	0.1	0.1	0
hsa−mir−200c	0.2	−0.1	0.1	0.1	0.1	0.1	0	0.2	0	−0.1	−0.1	0.1	−0.1	−0.1	−0.1	0	0.2	−0.1	0	−0.1	−0.1
hsa−mir−627	−0.2	0.1	−0.3	0.1	−0.1	0	0.1	0.1	−0.1	−0.1	−0.1	−0.2	0	0.1	0.2	−0.1	−0.2	0.1	0.1	0.2	0.2
hsa−mir−2115	0	0.1	0.1	0.1	0	0	0.1	0	0.1	0.1	0	0.2	0	0	0	0.1	0.1	0	0.1	0	−0.1
hsa−mir−4632	−0.1	0	0	0.2	0	0.1	0.2	0.1	0.1	0.1	0	−0.2	0	0	0.1	0	−0.1	0.1	0	0.2	−0.1
hsa−mir−326	0.1	0.2	−0.1	0.1	0.2	0.2	0.3	0.1	0.3	0.3	0.2	0	0	0	0.2	0.2	0.2	0.2	0.1	0.2	−0.1
hsa−mir−660	0	0	0	0.1	0	0.1	0	0.1	0.1	0	0	0.1	0	0	0	0.1	0.1	0	0	0	0
hsa−mir−513b	−0.1	0.2	−0.1	−0.1	−0.1	0	0.1	0.2	0.1	0.2	0	0	0.2	0.1	0.2	0.1	−0.1	0.1	0	0.1	0
hsa−mir−3145	−0.2	0.1	−0.2	0.2	−0.1	0	0	0	0	0	0	−0.1	0.1	0	0.1	0	−0.1	0	0.1	0.1	0
hsa−mir−513a−2	−0.1	0.1	−0.1	0	0	0.1	0.1	0.1	0	0.1	0	0.1	0.1	−0.1	0.2	0.1	−0.1	0	−0.1	0.1	0
hsa−mir−452	−0.2	0.2	−0.2	0.2	−0.1	0.1	0.2	0.1	0.1	0.1	0.2	−0.2	−0.1	0.3	0.4	−0.1	−0.3	0.4	0	0.6	0.1
hsa−mir−515−1	0	0.1	0	0.1	0.1	0.1	0	0.1	0	0	−0.1	0	0	0	0	0	0	−0.1	0	0	0
hsa−mir−532	0	0	0.1	0	0	0.1	0	0.1	0	−0.1	−0.1	0.1	0	−0.1	−0.1	0.2	0.2	−0.1	0	−0.1	0
hsa−mir−513c	−0.1	0.2	0	0	0.1	0	0.2	0.2	0.1	0.2	0	0	0.2	0	0.2	0.1	0	0.2	0	0.1	0.1
hsa−mir−513a−1	0	0.1	0	0	0	0	0.1	0.1	0.1	0.1	0	0	0.2	0.1	0.1	0.1	−0.1	0.1	0.1	0.1	0
hsa−mir−510	0	0.1	−0.1	0	0.1	0	0	0	0	0.1	0	0	0.2	0	0.1	0.1	0	0.1	0	0.1	0.1
hsa−mir−143	−0.3	0.3	−0.3	0.2	−0.1	0.1	0.2	0.1	0	0.1	0.1	−0.2	0	0.3	0.4	−0.2	−0.5	0.4	0	0.6	0.2
hsa−mir−137	0	−0.3	0.3	−0.2	0	0	−0.1	−0.2	−0.1	−0.1	0	0.1	0	−0.2	−0.1	0	0.2	−0.2	−0.1	−0.3	0.1
hsa−mir−516a−2	−0.2	0.2	−0.1	0	0.1	0	0.1	0.1	0	0.1	0	0	0	0.1	0.1	0	−0.1	0.1	−0.1	0.1	0
hsa−mir−507	−0.1	0.2	−0.1	0	0.1	0.1	0.2	0.2	0.1	0.2	0	−0.1	0.1	0.1	0.2	0.1	0	0.1	−0.1	0.1	0.1
hsa−mir−363	0	0.2	−0.1	0.1	0.1	0.2	0.3	0.1	0.1	0	0	−0.1	−0.1	0.2	0.2	−0.1	0	0.3	0.1	0.3	0.1
hsa−mir−6874	−0.1	0	−0.1	−0.1	−0.1	−0.1	−0.1	0	−0.2	−0.1	0	−0.1	−0.3	0	−0.1	−0.1	−0.2	0	−0.1	0	0.2
hsa−mir−518b	0	0.1	0	0	0.1	0	0.1	0.1	−0.1	0	0	−0.1	−0.1	0	0	0	−0.1	0	0	0	−0.1
hsa−mir−4420	−0.1	0.1	−0.1	0.1	0.1	0	0.1	0.1	0.1	0.1	0	0	0.1	0.1	0.1	0	0	0.1	0	0.1	0.1
hsa−mir−506	0	0.1	0	0	0	0	0.1	0.2	0.1	0.2	0.1	−0.1	0.1	0.1	0.2	0	−0.1	0.2	0	0.1	0

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

hsa−mir−486−2	0.1	0.1	0	0.1	0.2	0.2	0.3	0.2	0.3	0.2	0.1	0	0.1	0.1	0.2	0	0.1	0.2	0.1	0.1	0.1
hsa−mir−486−1	0.1	0.1	0	0.1	0.2	0.2	0.3	0.2	0.3	0.2	0.1	−0.1	0.1	0.1	0.2	0	0.1	0.2	0.1	0.2	0.1
hsa−mir−106a	0	0.2	−0.1	0.2	0.1	0.1	0.3	0.2	0.2	0.1	0	−0.1	0	0.2	0.3	−0.1	0	0.3	0.1	0.3	0.1
hsa−mir−133a−1	−0.2	0.3	−0.3	0.2	0	0	0.3	0.2	0.2	0.3	0.2	−0.3	0.1	0.3	0.4	0	−0.3	0.4	0	0.5	0.2
hsa−mir−526b	0	0	−0.1	0	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	0.1	−0.1
hsa−mir−5187	0	−0.1	0.2	0	0.1	0	0	0	0	−0.1	0	0.1	−0.1	−0.3	−0.2	0.2	0.2	−0.1	−0.1	−0.2	−0.1
hsa−mir−517b	0	0.1	−0.1	0	0	0	0	0	0	0	0	−0.1	0	0	0	0.1	0	0	0	0	−0.1
hsa−mir−517a	0	0.1	−0.1	0	0	0	0	0	0	0	0	−0.1	0	0	0	0.1	0	0	0	0	−0.1
hsa−mir−3922	0	0.2	−0.1	0.2	0	0.2	0.3	0.2	0.2	0.3	0.2	−0.1	0.1	0.1	0.3	0.1	0	0.2	0.1	0.2	0
hsa−mir−144	0.1	0.1	0	0.1	0.2	0.2	0.3	0.2	0.3	0.2	0.1	0	0.1	0.2	0.2	0.1	0.2	0.2	0.1	0.2	0.1
hsa−mir−141	0.1	−0.1	0	0.1	0.1	0	−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
hsa−mir−93	−0.1	0.2	−0.1	0.1	0	0.2	0.2	0.1	0.2	0.1	0	−0.1	0	0.2	0.2	0	−0.1	0.2	0.1	0.2	0.3
hsa−mir−205	−0.2	0.2	−0.1	0.1	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	0.1	0
hsa−mir−133a−2	−0.3	0.3	−0.3	0.2	0	0	0.3	0.2	0.2	0.3	0.2	−0.3	0.1	0.3	0.5	0	−0.3	0.4	0	0.5	0.2
hsa−mir−1287	−0.1	0	0	−0.1	0.1	0.2	0	0.1	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0	0	−0.1	0.1	0.1
hsa−mir−6795	0	0	0	0.1	0.1	0	0.2	0.1	0.1	0.1	0	−0.1	0	0.2	0.1	0	0	0.2	0.2	0.2	0.1
hsa−mir−6774	−0.1	0.1	0	0	0	0	0.1	0	0.1	0.1	0	0	−0.1	0	0	0	0	0	0	0.1	0
hsa−mir−548j	0.1	0.1	0	0.1	0.1	0.1	0.2	0	0.2	0.1	0	−0.1	0	0.1	0.2	0	0	0.2	0.2	0.2	0
hsa−mir−519a−2	0	0	−0.1	0.1	0	0	0.1	0.1	0	0	0	0	−0.1	0	0	0.1	0	0	0	0	−0.2
hsa−mir−30c−1	0	0	0	0	0	0.2	−0.1	0	−0.2	−0.2	−0.1	0	0	0	0	0	0	0	−0.1	0.1	0.2
hsa−mir−30c−2	0	0	0	0	0	0.3	−0.1	0	−0.2	−0.2	−0.1	−0.1	0	0	0	0	−0.1	0	−0.1	0.1	0.2
hsa−mir−6502	−0.1	0.3	−0.2	0.1	0.1	0.2	0.3	0.2	0.2	0.3	0.1	−0.2	0	0.1	0.3	0.1	0	0.3	0.1	0.3	0
hsa−mir−4735	−0.2	0.2	−0.2	0.2	−0.1	0	0	0	−0.1	0	0	−0.1	−0.1	0.1	0.2	−0.1	−0.3	0.1	0.1	0.3	0.1
hsa−mir−549a	−0.1	0.1	0	0.2	0	0	0.1	0.1	0.2	0.1	0	−0.1	0	0.2	0.2	0	0	0.2	0.1	0.2	0
hsa−mir−520h	0	0.1	−0.1	0	0.1	0	0	0	−0.1	0	−0.1	−0.1	0.1	0.1	0	−0.1	−0.1	0.1	0.1	0.1	0
hsa−mir−501	−0.1	0.1	0	0	−0.1	0	0	0	0	0	0	0	−0.1	0	0	0	−0.1	0	0	0	0.1
hsa−mir−4653	0.2	0.1	0	0.1	0.1	0	0	0.1	0	0	−0.1	0	0	0	−0.1	−0.1	0	−0.1	0.1	0	−0.1
hsa−mir−6854	0.1	0	0.1	0	0	0.1	0.1	0.1	0.2	0.1	0.1	0	0	0	0.1	0	0	0.1	0	0.1	0.1
hsa−mir−19b−2	−0.1	0.3	−0.2	0.1	0	0	0.2	0.1	0.1	0.1	0.1	−0.1	0.1	0.2	0.3	−0.1	−0.2	0.2	0	0.3	0.1
hsa−mir−6892	−0.1	0.3	−0.1	0.3	0	0.1	0.2	0.2	0.1	0.2	0.1	−0.1	−0.1	0.1	0.2	0	0	0.3	0.1	0.3	0.1
hsa−mir−4753	0.1	0.1	0	0.1	0	0	0.1	0.1	0	0	0	−0.2	0	0.1	0	0	−0.1	0.1	0.1	0.1	0
hsa−mir−4732	0	0.1	0	0.1	0.2	0.2	0.3	0.1	0.2	0.2	0.1	0	0	0.1	0.2	0	0.1	0.2	0.1	0.1	0.1
hsa−mir−875	−0.1	0	0	0	0.1	0.1	0.1	0.1	0	0.1	0	0.1	0.1	−0.1	0.1	0.1	0.1	0.1	−0.1	0	−0.1
hsa−mir−521−2	0	0	−0.1	0	0	−0.1	0	0	−0.1	0	0	−0.1	0	0.1	0	−0.1	−0.1	0	0	0	0.2
hsa−mir−525	0	0.1	−0.1	0	0	−0.1	0	0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0.1	−0.1	−0.1	0	−0.1	−0.1	−0.1	−0.1

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

hsa−mir−519c	0	0.1	0.2	0	0.1	−0.1	0.1	−0.1	0.1	0.1	0.2	0	−0.1	0.1	0	0.1	0.1	0.1	0.1	0.1	−0.1
hsa−mir−372	0.1	0	0	0.1	0	0.1	0	0	−0.1	−0.1	0.1	0	−0.2	0.2	0	0	0.1	0	0.1	0.2	−0.1
hsa−mir−181a−1	−0.3	0.3	−0.3	0.3	−0.1	0.2	0.3	0.2	0.2	0.1	0	−0.1	−0.1	0.3	0.4	0	−0.3	0.3	0	0.5	0.1
hsa−mir−125b−2	0	0	−0.1	−0.1	−0.1	0	0	0.1	0	0	0	0.1	−0.1	−0.1	0	0.2	0.1	−0.1	−0.1	−0.1	−0.1
hsa−mir−1288	−0.1	0.1	0	−0.1	0	0	0	−0.1	−0.1	−0.1	0	0	−0.1	0	0	−0.1	−0.2	0.1	0	0.1	0.2
hsa−mir−1258	0	0	0	−0.1	0.1	0	0.2	0.1	−0.1	0	−0.1	−0.1	0.1	0.1	0	0	0	0	−0.1	0.1	0.1
hsa−mir−4655	−0.1	0	−0.1	0	−0.1	−0.1	0	0	0	0	0	−0.1	−0.1	0	0	0.1	0	0	0	0	0
hsa−mir−3680−2	0	0.1	−0.1	0.1	0	0	0	0	0	0	0	0.1	0	0.1	0	0	−0.1	0	0.1	0.1	0
hsa−mir−125b−1	0	0	−0.1	−0.1	−0.1	0	0	0.1	0	0	0	0.1	−0.1	−0.1	0	0.2	0.1	−0.1	−0.1	−0.2	−0.1
hsa−mir−892b	0.1	0	0	−0.1	−0.1	0	0	0.1	−0.2	−0.1	−0.2	−0.1	0	−0.1	0	0	0	0	−0.1	0	0
hsa−mir−520e	0	0	−0.1	0	0	0	0.1	0	0	0	−0.1	0	0	0	0	0	−0.1	0.1	−0.1	0	0
hsa−mir−489	−0.2	0.1	−0.2	0.1	−0.1	0	0	−0.1	0	0	0	−0.1	0.1	0.2	0.2	−0.2	−0.4	0.1	−0.1	0.3	0.2
hsa−mir−378c	0	0	−0.2	0.1	0	0.1	0	0.1	−0.1	−0.1	−0.1	−0.2	−0.1	0.2	0.1	−0.2	−0.2	0.1	0.1	0.2	0.2
hsa−mir−186	−0.2	0.2	−0.1	0	−0.1	0	0.1	0	−0.1	−0.1	0	−0.1	0	0.3	0.2	−0.2	−0.4	0.2	−0.1	0.4	0.3
hsa−mir−1304	0	0.1	−0.1	0	0.2	0	0.1	0.1	0.1	0	0.1	0	0	0	0	−0.1	0	0	0	0	0.1
hsa−mir−3929	−0.2	0	−0.2	0.1	−0.1	−0.1	0	−0.1	0	−0.1	0	−0.1	−0.2	0.1	0	−0.2	−0.4	0.1	0	0.2	0.2
hsa−mir−524	−0.1	0	−0.1	0.1	0	0	0	0.1	−0.1	−0.1	−0.2	0	0	0	0.1	−0.2	−0.1	0	0.1	0	−0.1
hsa−mir−3938	0	0	0	0	0	0	−0.1	0	−0.1	−0.1	−0.1	0	0.1	−0.1	−0.1	−0.2	0	−0.1	0	−0.1	0.1
hsa−mir−6733	0	0.1	0.2	0.1	0	0.1	0.1	−0.1	0	0.1	0.1	0	0	0	0.1	0	−0.1	0.1	0	0.1	0.1
hsa−mir−4661	0	0	−0.1	−0.1	0.2	0.1	0.2	0.1	0.1	0.1	0.1	0	0.1	0	0.1	0.1	0.2	0	−0.1	0.1	−0.1
hsa−mir−5581	0	0	0	0	0	0	−0.1	0	0	−0.1	−0.1	−0.1	−0.1	0	−0.1	−0.2	−0.2	0	0	0	0.2
hsa−mir−4496	−0.1	0.2	−0.1	0.1	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	0.1
hsa−mir−599	−0.1	0.1	0	0	0	0	0.1	0.1	0	0	−0.1	−0.1	0	0	0	−0.1	0	0	0.1	0.1	−0.1
hsa−mir−520g	0	0.1	−0.2	0	0.1	−0.1	0	0	−0.1	0	−0.1	−0.1	0.1	0	0	0	0	0	0.1	0	−0.1
hsa−mir−2278	−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−3616	0.1	0.1	−0.1	0	0	−0.1	−0.1	0	0	−0.1	0	−0.1	−0.1	0	−0.1	0	−0.1	−0.2	0.1	−0.1	0.1
hsa−mir−5704	−0.1	−0.1	−0.1	−0.1	0	0	−0.1	0.1	−0.1	−0.1	−0.1	−0.1	0	0	0	−0.1	0	0	−0.1	−0.1	0.1
hsa−mir−5193	0.1	0	−0.1	−0.1	0.2	0.1	0	0	0.1	0	0	0.1	0.1	−0.1	0	0.2	0.2	0	−0.1	−0.1	0
hsa−mir−605	0	0.3	−0.3	0.2	−0.1	0.1	0.2	0.1	0.1	0.1	0.1	−0.2	0.1	0.3	0.3	0	−0.2	0.3	0	0.4	0.2
hsa−mir−19a	−0.2	0.3	−0.2	0.2	−0.1	0	0.3	0.2	0.2	0.1	0.1	−0.1	0.1	0.2	0.3	−0.1	−0.3	0.2	0.1	0.3	0.2
hsa−mir−2276	0	0.1	−0.1	0.1	0	−0.1	0	0.1	0	0	−0.1	−0.1	0	0.2	0	−0.1	−0.1	0	0.1	0	0.2
hsa−mir−616	0.1	0	−0.2	0.2	0.2	−0.1	0	0.1	0	−0.1	0	−0.2	−0.1	0.2	−0.1	0	0	0.1	0.2	0.1	0.2
hsa−mir−152	0	0	0	−0.1	0.1	0.1	−0.1	0	−0.1	−0.1	0	0.3	0	−0.1	−0.1	0.1	0	−0.2	−0.1	−0.1	0.1
hsa−mir−4675	0	0.1	−0.1	0.1	−0.1	−0.1	0	−0.1	0	0	0.1	−0.2	−0.1	0.1	0	0	−0.1	0	0.1	0.1	0.1
hsa−mir−7705	0	0.1	−0.1	0.1	0.1	0.1	0.3	0.1	0.1	0.2	−0.1	−0.1	0.1	0.2	0.2	0.1	0	0.2	0	0.1	0

hsa−mir−518e	0	0.1	0	0.1	0	0.1	0.1	0	0	0.1	0	0	0	0.1	0.2	0.1	0	0.1	0	0.1	0
hsa−mir−4783	−0.1	0	0	0	0	0.1	0	−0.1	−0.1	−0.1	0	−0.1	−0.1	0	0	0	0	0	−0.1	−0.1	0.1
hsa−mir−3202−1	0	0.1	−0.1	0.1	−0.1	0	0	0	0.1	0.1	0	0.1	0	0	0.1	−0.1	−0.1	0	0	0	−0.1
hsa−mir−942	0.1	0.3	0	0.2	0.2	0.2	0.4	0.2	0.3	0.3	0.1	−0.1	0.1	0.1	0.3	0.1	0.1	0.3	0.1	0.3	0.2
hsa−mir−30b	−0.2	0.2	−0.3	−0.1	0	0.1	0	0.1	0	0.1	0	0	0.2	0.1	0.2	0	−0.3	0	−0.3	0.1	0.2
hsa−mir−570	−0.1	0	0	0	0.1	0	−0.1	0	0	−0.1	−0.1	−0.1	−0.1	0.1	−0.1	0.1	0	0	0.1	0	0.1
hsa−mir−4748	0.1	0.1	0	−0.1	0.1	0.1	0	0	0	0	0.1	−0.1	0	0	0	0.1	0	0.1	−0.1	0	0
hsa−mir−6878	−0.1	0	0	0	0	0	0.1	−0.1	0.1	0	0.1	−0.1	0	0	0	0.1	0	0.1	0	0	0
hsa−mir−5693	0	0.2	0	0	−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	0.1	−0.1
hsa−mir−5579	0	0	0	0.1	0	0	0	0.1	0	0	−0.1	−0.1	0	0.1	0.1	0	0	0.1	0	0.1	0.2
hsa−mir−192	0.3	−0.1	0.2	0.1	0.2	0.1	0	0	0.1	0	0	0	−0.1	−0.1	−0.1	0	0.3	0	0	−0.1	0.1
hsa−mir−520a	0.1	0	−0.1	0.1	0.1	0	0.1	0.1	−0.1	−0.1	0	−0.2	−0.1	0	0	0	0	0.1	0.1	0.1	−0.1
hsa−mir−6718	−0.1	0.2	0	−0.1	0	0.2	0.2	0.2	0.1	0.2	0.2	0	0	0.2	0.2	0	0	0.2	−0.1	0.2	0
hsa−mir−512−2	0	−0.1	0	0	0.1	0	0	−0.1	−0.1	−0.1	0	−0.1	−0.1	0	0	0	0	0	−0.1	0	0.1
hsa−mir−216b	0.2	0.1	0.2	0.1	0	0	0.1	−0.1	0.1	0	0	0	0	0	−0.1	0	0.1	0.1	0.1	0	0.1
hsa−mir−194−2	0.2	−0.1	0.2	0.1	0.1	0.2	0	0	0	0	−0.1	0	−0.1	−0.1	0	0	0.2	−0.1	0	−0.1	0.1
hsa−mir−4678	0	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0	0.1	0.1	0	0.2	0.1	0.1	0.2	0	0.1	0.1
hsa−mir−16−2	0.1	0.2	0	0.1	0.2	0.2	0.3	0.2	0.3	0.3	0.1	0.1	0.2	0	0.2	0.2	0.2	0.2	0	0.1	0.1
hsa−mir−371a	−0.1	0	0	0	0	−0.1	0	0.1	0	0.1	0.1	0	0	0	0.1	0.1	0	−0.1	0	0.1	0
hsa−mir−5699	−0.1	−0.1	0	0.1	−0.2	0	−0.1	0.1	−0.2	−0.2	0	0	0	−0.1	−0.1	0	−0.1	−0.2	−0.1	−0.1	0
hsa−mir−4785	0	−0.1	0.1	−0.1	−0.1	0	−0.1	−0.1	−0.1	0	0.1	−0.2	0.1	0	0	0	−0.1	0	0	0	0.1
hsa−mir−4781	0	−0.2	0.3	−0.1	0.1	0	−0.1	−0.2	−0.2	−0.2	−0.1	0.1	0	−0.1	−0.2	0.1	0.2	−0.2	0	−0.2	0
hsa−mir−548t	0	0.2	0	0	0	0	0	0.1	0.1	0.1	0.1	−0.1	0.1	0	0	0	0	0.1	0	0	0
hsa−mir−4686	0	0	0.1	−0.1	0	0	0	0	−0.1	−0.1	−0.1	0.1	−0.2	0	−0.1	0	0	0.1	0	0	−0.1
hsa−mir−520b	−0.1	0	−0.1	0.1	0	0	0.1	0.1	0	0	0	0	−0.1	0.1	0.1	0.1	−0.1	0	0	0.1	−0.2
hsa−mir−3924	0	0	−0.2	0	0	−0.1	−0.1	0	0	0	0	0	−0.1	0	0	−0.1	−0.1	−0.1	0	0	0.1
hsa−mir−3936	0	−0.1	0	−0.1	−0.1	0	−0.1	−0.1	0	−0.1	0	0	−0.1	−0.2	0	0	0	−0.1	0	−0.1	0
hsa−mir−26b	−0.2	0.2	−0.1	0.1	−0.1	0.1	0.1	0	0	0.1	0.1	0	0.1	0.1	0.2	−0.1	−0.2	0.2	−0.1	0.3	0.1
hsa−mir−15a	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	0.2	0.1	0	0.1	0	0	0.1
hsa−mir−361	0.1	−0.2	0.2	0	0	0.1	−0.2	0	0	−0.2	−0.2	0.1	−0.1	−0.2	−0.2	0	0.2	−0.2	0.1	−0.2	−0.1
hsa−mir−7848	0.1	0.1	−0.1	−0.1	0.1	0.1	0.1	0.1	0	0.1	0	0	0	0.1	0.1	0	0.1	0.1	−0.1	0	−0.1
hsa−mir−194−1	0.2	−0.1	0.2	0.1	0.1	0.2	0	0	0	0	−0.1	0	−0.1	−0.1	0	0	0.2	−0.1	0	−0.1	0.1
hsa−mir−548ag−2	0	0	0	0	0.1	0.1	0	0	0.2	0.1	0	0.1	0	−0.1	0.1	0.3	0.1	−0.1	0.1	−0.1	0
hsa−mir−3683	0	0.1	0	0.1	0	0.1	0.1	0.2	0	0	0	0.1	0	0.2	0.2	0	−0.1	0.1	0	0.1	0
hsa−mir−4491	−0.1	0.1	−0.2	0.2	0.1	0	0.3	0.2	0.2	0.1	0	−0.2	0.2	0.1	0.2	−0.1	0	0.1	0.1	0.2	0

hsa−mir−342	0.1	−0.1	−0.1	0	−0.1	−0.2	−0.1	0	0	−0.1	−0.1	−0.2	−0.1	−0.1	0	−0.2	0	0	0	−0.1	0
hsa−mir−26a−1	0	0.1	−0.1	0.1	−0.1	0.1	0	0.1	−0.1	−0.1	−0.1	−0.1	0	0.1	0.1	−0.1	−0.1	0.1	0	0.2	0
hsa−mir−5703	0	−0.1	−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	0	0
hsa−mir−3174	0.1	0.1	−0.1	0.2	−0.1	0	0	0	0	0	0	−0.1	−0.1	0	0.1	−0.1	−0.1	0.2	0	0.1	0.1
hsa−mir−4533	−0.1	0	0.1	−0.1	0	0	0	−0.1	0.1	0.1	0	0.1	−0.1	0	0.1	0.3	−0.1	0	0	0	0
hsa−mir−498	0	0	−0.1	0	−0.1	0	0	0	−0.1	−0.1	−0.1	−0.1	0	0.1	0	0.1	−0.1	0	0	−0.1	0.1
hsa−mir−515−2	−0.1	0.1	−0.1	0	0	0	0.1	0	−0.1	0	−0.1	−0.1	−0.1	0	0	0	−0.1	0	0	0	−0.1
hsa−mir−3199−2	−0.1	0.1	0	0.1	−0.1	0	0.1	0.1	0	0	0	0.1	0.1	0.1	0.1	0	−0.1	0	0	0.1	−0.1
hsa−mir−4788	−0.1	0.1	−0.1	0.1	0	−0.1	0.1	0.1	0.2	0	0	0	0.1	0	0.2	−0.1	−0.1	0.2	0	0.1	0
hsa−mir−550a−1	0.2	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	0	0.1
hsa−mir−3910−1	0	−0.2	0	−0.2	0.1	0.1	−0.1	0.1	−0.2	−0.2	−0.2	−0.1	0	0	−0.1	0	0.1	−0.1	−0.2	−0.1	0.1
hsa−mir−3153	−0.1	0.1	−0.1	0.1	0.1	0	0.1	0.1	0.1	0.1	0	0	0.1	0.1	0.1	0	0	0.1	0	0.1	0.1
hsa−mir−4662a	0	0.2	−0.1	0.1	0	0	0	0	0.2	0.1	0.2	−0.1	−0.1	0.2	0.2	0	−0.2	0.2	0	0.2	0.2
hsa−mir−4636	−0.1	0.1	−0.1	0.1	0	0.1	0.1	0.1	0	0	0.1	−0.1	−0.1	0.2	0.1	−0.1	−0.1	0.2	0	0.3	0.2
hsa−mir−6509	−0.1	0	−0.2	−0.1	0	0.1	0.1	0	0	0	−0.1	0	0.1	0.1	0.2	0	−0.1	0.1	−0.1	0.1	0
hsa−mir−4421	−0.3	0.1	−0.1	−0.1	−0.1	−0.2	−0.1	−0.2	−0.1	−0.1	0	0.2	−0.1	0	0	−0.1	−0.4	−0.1	−0.1	0	0.1
hsa−mir−185	0	0.1	0.1	0	0.2	0.2	0.2	0.1	0.2	0.1	0.1	0	0.1	0	0.1	0.1	0.2	0.1	0.1	0.1	0.1
hsa−mir−551a	−0.1	0.1	−0.1	0	−0.2	−0.1	0	0	−0.2	−0.1	−0.1	0	0	0.1	0.1	−0.1	−0.3	0.1	0	0.2	0
hsa−mir−6852	−0.1	0	−0.1	−0.1	0.1	0	0	−0.1	0	0	0.1	0	0	0	0	0.1	−0.1	0	0	0	0.1
hsa−mir−642a	−0.1	−0.1	−0.2	0	0	0	0.1	0	−0.1	−0.1	−0.1	−0.1	0	0	0	−0.1	−0.2	0.1	0	0.1	0.1
hsa−mir−3189	0.1	−0.1	0.1	0.1	0.1	0.1	0.1	0.1	0	0.1	0	0.1	−0.1	−0.1	0.1	0.1	0.1	0.1	0.1	0	−0.1
hsa−mir−3653	0	0	0.1	0	0	0.1	0	0	0.1	0.1	0	0	0.1	0.1	0.1	0	0	0	0	0.1	0.1
hsa−mir−3615	0.1	0.1	0	−0.1	0.1	0.1	0	0	0	−0.1	0	−0.1	−0.1	0	0	0	0	0	−0.1	0	0.2
hsa−mir−1−1	−0.3	0.3	−0.3	0.2	0	0	0.3	0.2	0.2	0.2	0.2	−0.2	0.1	0.3	0.4	0	−0.3	0.4	0	0.6	0.2
hsa−mir−3909	−0.1	−0.2	0	−0.1	−0.1	0	−0.1	−0.2	−0.1	−0.2	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.2	−0.1	0	0	0.2
hsa−mir−2113	0	0	0	0	0	0	0.1	0	0	0	−0.2	0	0.1	0	0.1	0	0	0	0.1	0	0
hsa−mir−548b	−0.1	0	−0.3	0	0	0	−0.1	−0.1	−0.1	−0.2	0	−0.2	−0.2	0	0	−0.1	−0.3	0.1	−0.1	0.1	0.2
hsa−mir−24−2	−0.2	0.1	−0.1	0	−0.2	−0.1	−0.1	−0.2	−0.1	−0.1	0	0	−0.1	−0.1	0	−0.2	−0.3	0	−0.2	0.1	0.1
hsa−mir−4670	−0.1	0.1	−0.1	0	0	0.1	0.1	0.1	0	0	0.1	0.1	−0.1	0.1	0	0.1	0	0.1	−0.1	0.1	0
hsa−mir−3692	0	0.1	0.1	0	0	0	0.2	0.1	0.1	0.2	0.2	−0.1	0.1	0.1	0.2	0.1	0	0.1	0.1	0.2	0
hsa−mir−3613	−0.3	0	−0.3	−0.1	−0.2	−0.1	−0.1	−0.1	−0.1	−0.2	−0.1	0.1	0	0.1	0	−0.2	−0.5	−0.1	−0.2	0.1	0.2
hsa−mir−18a	−0.2	0.3	−0.1	0.1	0	0.1	0.3	0.1	0.2	0.2	0.1	0	0	0.1	0.4	0	−0.3	0.2	0	0.3	0.1
hsa−mir−5010	0.1	−0.1	0.1	−0.2	0	0	−0.1	0	−0.1	−0.1	0	0.2	−0.1	−0.2	−0.2	0.1	0.2	−0.1	0	−0.2	−0.3
hsa−mir−1283−2	0.1	0.1	0	0	0.1	0	0.1	0.1	0	0.1	0	−0.1	0	0.1	0.1	0	0.1	0.1	0.1	0.2	−0.2
hsa−mir−1291	0.2	−0.1	0.1	0	0.1	0	0	0.1	0	−0.1	0	−0.1	0.1	−0.1	−0.1	0.1	0.2	−0.1	0	−0.1	−0.1

hsa−mir−26a−2	0	0.1	−0.1	0.1	−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	0.2	0
hsa−mir−1283−1	0	0.1	−0.1	0.1	0.1	0	0.1	0	0	0	−0.1	−0.1	0	0.1	0	0	−0.1	0.1	0.1	0	0
hsa−mir−4480	0.2	0	0	0.1	0	−0.2	0	0	0.1	0.1	0	−0.2	0.1	0	0	0	0	0	0.1	0	0.1
hsa−mir−548d−2	0.1	0	0	0	0.1	0.2	0.1	0	0.1	0	0.1	0	−0.2	0	0.1	0.1	0	0.1	0.1	0.1	0.1
hsa−mir−23b	−0.1	−0.2	0.1	−0.1	−0.1	−0.1	−0.2	−0.2	−0.1	−0.2	−0.1	0.1	0	−0.2	−0.2	0	−0.1	−0.2	−0.1	−0.2	0
hsa−mir−138−1	0.2	0	0.4	0	0.2	0.1	0.1	0.1	0.2	0.2	0.1	0.3	0.2	−0.2	−0.1	0.2	0.5	−0.1	0	−0.3	−0.3
hsa−mir−16−1	0.1	0.2	0	0.1	0.2	0.2	0.3	0.2	0.3	0.3	0.1	0	0.2	0	0.2	0.2	0.2	0.2	0	0.1	0.1
hsa−mir−3921	0.1	0.1	0.1	0	0.1	0	0.1	0.1	0.1	0.1	0.1	0	0	−0.1	0.1	0.1	0	0.1	0	0.1	0
hsa−mir−4444−2	0	−0.1	0	0	0	0.1	0	0	0	0	0	0.1	0	0	0	0	0.2	0	0	−0.1	−0.2
hsa−mir−3137	0	0	0	0	0	0.2	0.2	0.1	0.1	0.1	0	0	0.1	0	0.2	0	−0.1	0.1	−0.1	0.2	0.2
hsa−mir−6842	0.2	0	0.1	−0.1	0.3	0.1	0.1	0.1	0.2	0.1	0	0.2	0.1	−0.2	0	0.2	0.4	0	−0.1	−0.1	−0.2
hsa−mir−3161	0	0	0	0	0	0	0.1	0.1	0.1	0.1	0	0	0	0.1	0.1	0	−0.1	0	0.1	−0.1	0
hsa−mir−519d	0	0.1	−0.1	0	0.2	0.1	0.1	0.1	0	0	−0.1	0	0.1	0.1	0.1	0.1	0	0.1	0	0	−0.1
hsa−mir−216a	0	0.1	0.1	0.1	−0.1	0	0.2	0.1	0.2	0.2	0.1	−0.1	−0.1	0	0.1	0	−0.1	0.2	0.1	0.1	0
hsa−mir−24−1	−0.2	0.1	−0.1	0	−0.2	−0.1	−0.1	−0.2	−0.1	−0.1	0	0	−0.1	−0.1	0	−0.2	−0.3	0	−0.2	0.1	0.1
hsa−mir−23c	−0.1	0	−0.1	0	0	0.1	−0.1	−0.1	0	−0.1	0	0.1	0	−0.1	0	0	−0.1	−0.1	−0.1	0	0.1
hsa−mir−3173	0	0.1	−0.1	0.1	0.1	0	0.1	0	0.1	0	0	−0.2	0	0	0.1	0	0	0.2	0	0.1	0
hsa−mir−27b	−0.2	0.1	−0.1	0	−0.1	0	0	−0.1	0	0	0	0.1	0.1	0	0.1	0	−0.2	0	−0.1	0.1	0.1
hsa−mir−664b	0	−0.2	0.2	−0.3	0.2	0.2	0	0	0	0	0	0.2	0.1	−0.2	−0.1	0.4	0.5	−0.3	−0.2	−0.3	−0.3
hsa−mir−1284	0	0	0	−0.1	0	0	−0.1	0	−0.1	−0.1	−0.1	0	0.1	−0.2	−0.1	0	−0.1	−0.1	−0.2	−0.1	0
hsa−mir−378d−1	0	0	−0.1	0.2	0	0	0	0	0	−0.1	−0.1	0	0.1	0.2	0.1	−0.1	−0.1	0	0	0.1	0.2
hsa−mir−3191	0	0	0.1	0.1	0.2	0	0	−0.1	0.2	0.1	0.1	0	−0.1	0	−0.1	0.1	0.1	0	0.1	−0.1	0
hsa−mir−4637	−0.2	0.1	0	0	0	0	0	0	0	0	−0.1	0.1	0	−0.1	0.1	0	−0.1	−0.1	−0.1	0.1	0
hsa−mir−1537	0	0.1	0	0	0	−0.1	0	0	0.1	0.1	0.1	−0.1	0	0.1	0	−0.1	−0.1	0.1	0.1	0	0
hsa−mir−200b	0	0.1	0	0.1	0	0.1	0.1	0.1	0	0	−0.1	0	0.1	0.1	0.1	−0.1	−0.1	0.1	0	0.1	0.2
hsa−mir−521−1	0	0.1	0.1	0	0.2	0.1	0.2	0.1	0.1	0.2	0	0	0	0.1	0.2	0.1	0.1	0.1	0	0.1	−0.1
hsa−mir−3194	−0.1	0	−0.1	−0.1	0.1	0.1	0.2	0	0	0	0	−0.1	0.1	0	0.1	0.1	0	0.1	0	0.1	0.1
hsa−mir−578	−0.1	0.1	−0.1	0	0	0.1	0.1	0.1	0.1	0	0.1	−0.1	−0.1	0	0.2	0	−0.1	0.1	−0.1	0.2	0.1
hsa−mir−5698	−0.1	0	−0.1	0	0.1	−0.1	0	0	0	0	0.1	0.1	0	−0.1	0.1	0	−0.1	0.1	−0.2	0.2	0.2
hsa−mir−635	−0.1	0.1	−0.1	0	−0.1	0	−0.1	0	0	0	0.1	−0.1	−0.1	0	0	0	−0.1	0	0.1	0.1	0
hsa−mir−448	0.1	−0.1	0.1	0.1	0.1	0	0.1	0	−0.1	0	0	−0.1	0.1	0	0	0	0.2	0.1	0	0	0
hsa−mir−874	0.2	−0.2	0.1	−0.1	0.2	0.2	−0.1	0	0	−0.1	−0.1	0	0.1	−0.2	−0.1	0.2	0.4	−0.1	0.1	−0.2	0.1
hsa−mir−708	0.2	0.1	0	0	0.1	0	0.1	0.3	0.1	0	0	−0.2	0.1	0.1	0.1	0	0.1	0.1	−0.1	0.1	0.2
hsa−mir−4676	0	0.2	0	0.1	0.1	0.1	0.2	0.2	0.2	0.1	0.1	−0.1	0	0	0.2	−0.1	0	0.2	0	0.2	0
hsa−mir−3913−2	0	−0.1	0.1	0.1	0.1	0.1	0.1	0	0	0	0	0	0.1	−0.1	0.1	0	0.1	0	0.1	0.1	0

hsa−mir−624	0	0.1	0	0.1	0	0.1	0.1	0.1	0.1	0.1	0	0	0	0.1	0.2	−0.1	−0.1	0.1	0.1	0.1	0.1
hsa−mir−4433a	0	0	0.1	−0.1	0	0	0.1	0	0	−0.1	0	0.1	0	0.1	0	0	0	0	0	0.1	0.1
hsa−mir−938	0	0	0	0.2	−0.2	−0.1	0.1	0.1	−0.1	−0.1	−0.1	−0.1	−0.2	0	−0.1	0	0	−0.1	0.2	0	0
hsa−mir−133b	−0.2	0.2	−0.3	0.1	0	−0.1	0.2	0.2	0.1	0.2	0.1	−0.2	0.2	0.2	0.3	0	−0.3	0.2	−0.1	0.3	0.2
hsa−mir−4521	0	0.1	0.1	0	−0.1	0.1	0	0	0	0	0.1	0	0	0.1	0.2	−0.1	−0.1	0.1	0.1	0.1	0.1
hsa−mir−4703	−0.1	0.1	−0.2	0.1	0	−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	0.1	0.1
hsa−mir−6734	0	0	−0.1	0	−0.1	0	0	−0.1	−0.1	−0.1	0.1	0	−0.1	0.1	0	−0.1	−0.2	0.1	0	0.1	0
hsa−mir−4728	0	0.2	0	0.1	0	0	0.1	0.1	0	0	0.1	0	−0.1	0	0.1	−0.1	0	0.1	0	0.2	−0.1
hsa−mir−3680−1	0	0.1	−0.1	−0.1	0	0.1	0.1	0.1	0.1	0	0	−0.1	0.1	0	0.1	−0.1	0	0	0	0.1	0.1
hsa−mir−23a	−0.1	−0.2	0	0.1	−0.2	−0.1	−0.3	−0.2	−0.2	−0.3	−0.2	0	0	0	−0.2	−0.2	−0.2	−0.1	0	−0.1	0.1
hsa−mir−3942	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	0.1	0.1	0	0	0	0.1
hsa−mir−6513	0	0	0	0	0	0.1	0	0	0	−0.1	−0.2	0	0	0	0	0.1	0	0	0.1	0.1	−0.1
hsa−mir−592	−0.1	−0.1	0	−0.1	−0.3	−0.1	−0.2	−0.2	−0.3	−0.3	0	−0.1	−0.2	0	−0.2	−0.4	−0.3	−0.1	−0.2	−0.1	0.2
hsa−mir−4704	−0.1	0	0	0.1	0	0	−0.1	−0.2	0	0	0.1	0.1	0	0	0	0	−0.1	0.1	0	0	0.1
hsa−mir−523	0	0	−0.1	0	0.1	0	0	−0.1	−0.1	0	−0.1	0	0.1	0	−0.1	0.1	0	0	0.1	−0.1	0
hsa−mir−551b	0	−0.1	−0.2	0	0	−0.1	0.1	0.1	−0.1	−0.1	−0.2	−0.1	−0.1	0.1	0.1	0	0	0	−0.1	0.1	−0.1
hsa−mir−6891	−0.2	0.1	−0.1	0.2	0	0	0	0.1	0.2	0.2	0.1	0	−0.1	0	0.1	0	0	0.1	0	0.1	−0.2
hsa−mir−1228	−0.2	0.1	−0.2	0.1	−0.1	−0.2	0.1	−0.1	0	0	0	0	−0.2	0	0.1	−0.1	−0.3	0.1	0	0.1	0.1
hsa−mir−2114	−0.2	0.1	−0.1	−0.2	0.1	0.1	0.2	0.1	0	0.1	0.2	0.2	0.1	0	0.2	0.3	0	0	−0.2	0.1	−0.1
hsa−mir−5571	0	0.2	0	0.2	0	0	0.1	0.2	0.2	0.1	−0.1	0	0.1	0	0.2	0	0	0.1	0	0	0.1
hsa−mir−5004	0.1	−0.1	0	−0.1	−0.1	−0.2	−0.2	−0.1	−0.1	−0.2	0	0	−0.1	−0.1	−0.2	0	−0.1	−0.2	−0.1	−0.1	0
hsa−mir−3945	0.1	0.2	0.1	0.2	0	0.1	0.1	0.1	0.2	0.2	0.1	0	0.1	0.1	0.1	0.1	0.1	0.2	0.1	0.2	0
hsa−mir−7849	0	0.1	0	0.1	0	0.1	0.1	0.1	0.1	0.1	0	−0.1	0	0	0.1	−0.1	0	0.1	0.1	0.1	0.1
hsa−mir−374b	−0.2	0.2	−0.1	0	−0.1	0.1	0	0.1	0	−0.1	0	0	0	0	0.1	−0.1	−0.2	0	0.1	0.1	0.2
hsa−mir−6730	−0.1	0.3	0	0	0.1	0.2	0.1	0.1	0.1	0.2	0.2	0.1	0.2	0.1	0.2	0.2	0	0.1	−0.1	0.2	0.1
hsa−mir−6750	0	0.1	0	0	0	0	0	0	0	0	0.2	0.1	0	−0.1	0.1	0	0	0.1	−0.1	0.1	−0.1
hsa−mir−548q	0.1	0.1	0	0	0	0	0.1	0.1	0	0	0	0.1	0	0	0	0	−0.1	0.1	−0.1	0	0.1
hsa−mir−138−2	0.2	0	0.4	0	0.2	0.1	0.1	0.1	0.2	0.2	0.1	0.3	0.2	−0.3	0	0.2	0.5	−0.1	0	−0.3	−0.3
hsa−mir−3160−2	−0.1	−0.1	−0.1	0	−0.1	−0.1	−0.1	0	−0.1	−0.2	−0.1	0	−0.1	0	−0.1	−0.1	0	0	0	0	0
hsa−mir−4774	−0.1	0.1	−0.1	−0.1	−0.1	−0.1	0	0	0	0	0	0	0	0	0.1	−0.1	−0.1	0	−0.1	0	0
hsa−mir−548o−2	0	0	−0.1	0	0	0	0.1	0.1	0	0	0	0	0	−0.1	0.1	0.1	−0.1	0	0	0.1	0
hsa−mir−100	0	0.4	−0.2	0.2	0	0	0.4	0.2	0.3	0.3	0.2	−0.1	0.1	0.1	0.4	0.1	−0.1	0.4	0.1	0.5	0
hsa−mir−6505	0	−0.1	0.1	0.1	−0.1	−0.1	0	−0.1	−0.1	−0.1	−0.1	0	−0.3	0	−0.2	−0.2	−0.1	0	0	0	0
hsa−mir−423	−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	−0.1	−0.2	0	0	0.1	0.2

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

hsa-mir-6827	0	0	-0.1	0	0	0	0	0	0	-0.1	-0.1	0.1	-0.1	0	0	0	0	0.1	0	0	0
hsa-mir-6766	0	-0.1	0	0	0.1	0.1	0.1	0.1	-0.1	-0.1	-0.2	0	0.2	0	-0.1	0.1	0.1	-0.1	-0.1	-0.1	-0.1
hsa-mir-1247	-0.2	0.1	0	-0.2	0.1	0.1	0.2	0	0	0.1	0.2	0	0	0.1	0.2	0.1	-0.1	0.2	-0.1	0.3	0.1
hsa-mir-3660	0	0.1	-0.1	0.1	-0.1	0	0	0.1	0	0.1	0.2	0	0	0	0.1	-0.1	-0.1	0	0.1	0.1	0
hsa-mir-3611	0	0.1	-0.1	0	0	0.1	0	0.1	0	0	-0.1	-0.1	0.1	0	-0.1	0	0	0	0	-0.1	0
hsa-mir-3151	-0.1	0	0.1	-0.1	0	0.1	0	0	-0.1	-0.1	0	0.1	-0.1	0	0	0.1	0	-0.1	-0.1	-0.1	0.1
hsa-mir-345	0	0.2	-0.2	0	0.1	0	0.1	0.1	0.1	0.1	0	-0.2	0.1	0.1	0.1	0	-0.1	0.1	0	0.1	0.3
hsa-mir-5690	0	0.1	0	0	0.1	0	0.1	0	0.1	0.1	0	0	0	0	0.1	0	-0.1	0	0	0.1	0.1
hsa-mir-4757	0	0.1	-0.1	0.1	0	0	0	0.1	0.1	0	0.1	-0.1	-0.1	0	0	0	0	0.1	0	0	-0.1
hsa-mir-199a-2	-0.2	0.4	-0.2	0.3	-0.1	0.1	0.4	0.2	0.3	0.4	0.2	-0.1	0.1	0.3	0.6	0	-0.3	0.5	0	0.6	0.1
hsa-mir-3157	0.1	0.2	-0.1	0.2	0	0.1	0.1	0.2	0.1	0	-0.1	-0.1	0	0.1	0.1	-0.1	-0.1	0.2	0.2	0.2	0.1
hsa-mir-628	-0.2	0	0	-0.1	-0.1	-0.2	-0.1	-0.2	-0.1	-0.1	0.1	-0.1	-0.2	0	-0.1	-0.1	-0.2	0	0	0	0.2
hsa-mir-1255a	0.2	0.1	0.1	0.1	0.2	0	0.2	0.2	0.2	0.2	0.2	0.1	0	0.1	0.1	0.2	0.2	0.1	0	0.1	-0.1
hsa-mir-4762	-0.2	0.1	-0.2	0	-0.1	0	0	0.1	0	-0.1	0	-0.1	0	0.1	0.1	-0.2	-0.3	0.1	0.1	0.1	0
hsa-mir-888	0	0.1	-0.2	0.2	-0.2	0	0	0.1	0	0	-0.1	-0.1	0	0	0.1	-0.1	-0.1	0	0.2	0.2	0.1
hsa-mir-30d	0	-0.1	0	-0.1	-0.1	0	-0.2	-0.2	-0.2	-0.2	-0.1	0	-0.1	-0.1	-0.2	-0.1	-0.2	-0.2	-0.2	-0.1	0.1
hsa-mir-6515	-0.1	-0.1	-0.1	-0.1	-0.1	0	-0.1	0	-0.1	-0.2	-0.1	0	-0.1	0	-0.1	0	-0.1	-0.1	0	-0.1	0.1
hsa-mir-29c	0.1	0	0.3	-0.1	0.2	0.3	0.1	0.1	0.1	0.1	0.1	0.3	0.2	-0.2	-0.1	0.4	0.5	-0.2	-0.1	-0.2	-0.2
hsa-mir-664a	0	-0.2	0.1	-0.2	0.1	0.1	-0.1	0	0	-0.1	0	0.1	0	-0.2	-0.1	0.4	0.4	-0.3	-0.2	-0.3	-0.2
hsa-mir-548f-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	0.1	0	0.1	-0.1	-0.2
hsa-mir-1243	0	0	-0.1	-0.1	0	0	-0.1	0.1	-0.1	-0.1	-0.1	0.1	0.1	-0.1	-0.1	0	0	-0.1	0	-0.2	-0.1
hsa-mir-545	0	0.2	0	0	-0.1	-0.1	0	0	0	0	0	-0.1	0	0.2	0.1	0	-0.2	0	0	0.1	0.2
hsa-mir-199a-1	-0.2	0.4	-0.2	0.3	-0.1	0.1	0.4	0.2	0.3	0.4	0.2	-0.1	0.1	0.3	0.6	0	-0.3	0.5	0	0.6	0.1
hsa-mir-199b	-0.2	0.4	-0.2	0.3	-0.1	0.1	0.4	0.2	0.3	0.4	0.2	-0.1	0.1	0.3	0.6	0	-0.3	0.5	0	0.6	0.1
hsa-mir-6740	0	0.1	-0.1	0	0.1	0	0	0	0.1	0.1	0	0.1	0.1	-0.1	0.1	0.2	0.1	0.1	0	0.1	0
hsa-mir-5584	0	-0.2	-0.1	0	-0.1	0	-0.1	0	-0.1	-0.1	0	-0.1	-0.1	0.1	0	0	0	-0.1	-0.1	0	0
hsa-mir-573	-0.1	0	-0.1	0	0	0.1	0.1	0.1	0	0	0	-0.1	0	0.1	0.1	0	0	0.1	-0.1	0.1	0.1
hsa-mir-891b	0	0.1	-0.2	0.1	-0.1	0	0.1	0	-0.1	0	-0.1	-0.1	0	0.1	0.2	-0.1	-0.1	0.1	0	0.2	0
hsa-mir-7-2	0.1	-0.1	0.3	-0.2	0	0	-0.1	-0.1	-0.1	0	0	0.3	0	-0.2	-0.2	0.1	0.1	-0.2	0	-0.2	-0.2
hsa-mir-891a	0.2	0.1	-0.1	0.2	0	0	0	0.1	0.1	0	0	-0.2	-0.1	0	0	0	0	0.1	0.1	0.2	0.1
hsa-mir-7108	0.1	0.1	0	0	0	0	0	0	0.1	0	0.1	-0.1	-0.1	0	0	0	0	0	0.1	-0.1	0.1
hsa-mir-5706	0	0.1	-0.2	0.2	0	-0.1	0.1	0	0.1	0.2	0.1	-0.1	-0.1	0.1	0.2	0	0	0.2	0.1	0.2	0
hsa-mir-3934	0	0.4	-0.1	0.2	0.1	0	0.3	0.2	0.2	0.3	0	-0.1	0.1	0.2	0.4	-0.1	-0.1	0.3	0.1	0.3	0.1
hsa-mir-34a	-0.1	0.2	-0.3	0.1	-0.1	0	0	0	-0.1	-0.1	-0.1	-0.1	0	0.1	0.1	-0.2	-0.2	0.1	0	0.2	0
hsa-mir-4755	-0.1	0.2	0	0.1	0.1	0	0.2	0.1	0.1	0.1	0	-0.1	0	0.1	0.2	0	-0.1	0.2	0	0.2	0.2

hsa−mir−184	0	0	0.2	0	0.1	0.2	0.1	0.1	0	0	0.1	0.1	−0.1	0	0	0.1	0.2	0.1	−0.1	0.1	0
hsa−mir−4775	0	0.2	−0.1	0.1	−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	0.1	0.1	0
hsa−mir−4680	0	0	0	−0.1	0	−0.1	0.1	0	0.1	0.2	0	−0.1	0	0	0.1	−0.1	0	0.1	0	0	−0.1
hsa−mir−181b−2	−0.2	0.2	−0.2	0.3	−0.1	0.3	0.2	0.2	0.2	0.1	0	−0.1	−0.1	0.2	0.4	0	−0.2	0.2	0	0.4	0.1
hsa−mir−7855	0	0	0.1	0	0.1	0	0	0	0	−0.1	0	0	−0.1	−0.2	−0.1	0.1	0.2	−0.1	0	−0.1	−0.1
hsa−mir−548e	0	0.1	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	0.1	0.1	0
hsa−mir−197	−0.1	0.1	−0.1	0	0	0.1	0	0	0	0.1	0	−0.1	0	0.1	0.1	−0.1	−0.1	0.2	0	0.1	0.3
hsa−mir−374a	−0.2	0.1	−0.1	0	−0.2	0.1	−0.1	0	−0.1	−0.2	−0.1	−0.1	0	0.1	0.1	−0.1	−0.2	0	0.1	0.1	0.3
hsa−mir−6507	−0.4	0	−0.2	0.1	−0.1	0	0.1	−0.1	0	0	0	−0.1	−0.1	0.2	0.2	−0.1	−0.3	0.1	0.1	0.3	0.2
hsa−mir−7973−2	0.1	0.1	0.1	0	0.1	0	0.1	0.1	0.1	0.1	0.1	0	0	−0.1	0.1	0.1	0	0.1	0	0.1	0
hsa−mir−892c	−0.1	0	0	−0.1	−0.1	0	0	−0.1	−0.1	−0.1	−0.1	−0.1	0	0	0	0	−0.1	0	0	0.1	0
hsa−mir−3678	0	0	−0.1	0.1	0	−0.1	−0.1	0	−0.1	0	0	−0.1	−0.1	0	0	−0.1	0	0	0.1	0	−0.1
hsa−mir−939	0	−0.1	0.1	0	0	0	0	0	0	0	−0.1	0.1	0	−0.1	0	0.1	0.1	0	0	−0.1	0
hsa−mir−876	0	0.1	0	0.2	0.1	0	0.2	0.1	0.2	0.2	0	0	0.1	0	0.2	0	0.1	0.2	0	0	−0.2
hsa−mir−211	0	0	−0.1	0	0	0	0	0	0	0	0.1	−0.1	0	−0.1	0	0.1	0	0	−0.1	0.1	0
hsa−mir−550a−3	0	0.1	0	0	0	0	0.1	0.1	0.2	0.1	0.1	0	0	0.1	0.1	0.1	0	0	−0.1	0	0
hsa−mir−4794	0	0	0.1	0	0	0.1	0.1	0	0.1	0.1	0	−0.1	0	0.1	0.1	0	0	0.1	0.1	0.2	0
hsa−mir−4714	0.1	0.1	0.2	0.2	0.2	0	0.1	0.1	0.2	0.1	0	0.1	0	0	0.1	0.1	0.2	0.1	0.1	0	0
hsa−mir−576	0	0.2	−0.2	0.2	0.1	0.1	0.3	0.2	0.2	0.1	0.1	−0.2	0	0.2	0.3	0	0	0.3	0.1	0.3	0.1
hsa−mir−6813	−0.1	0	0	0	0	−0.1	0	−0.1	0	0	−0.1	−0.1	−0.1	−0.2	0	0.1	0	0	0.1	0	0
hsa−mir−618	0	0	−0.1	0	0.1	0.1	−0.1	0	−0.2	−0.2	−0.1	−0.2	0	0	0	0	0	0	0.1	0.1	0.1
hsa−mir−4710	0.1	−0.1	0.1	−0.1	0	−0.1	0	0	−0.1	−0.1	−0.1	0.1	0.2	0	−0.1	0	0	−0.1	−0.1	−0.1	0
hsa−mir−1271	0	0	−0.1	0	0	0	0	−0.1	0	−0.1	0	−0.1	−0.1	0.1	0.1	−0.1	−0.1	0.1	0	0.1	0.2
hsa−mir−625	0.1	0.1	−0.2	0.1	−0.2	−0.2	−0.1	0	0	−0.1	−0.1	−0.2	0	0	0.1	−0.3	−0.3	0	0	0	0.2
hsa−mir−585	0	0	0	0	0.1	0.1	0	0	0	0	0	−0.1	−0.1	0.1	0.1	0	0	0.1	0	0.2	0.1
hsa−mir−6853	−0.2	−0.1	0	0	−0.1	−0.1	−0.1	−0.2	−0.1	−0.1	−0.2	0	−0.1	−0.1	−0.1	−0.2	−0.3	−0.1	0	0	0
hsa−mir−6510	0	0	0	0.1	0.1	0.1	0	0.1	0	−0.1	0	−0.2	0	0	0	0	0.1	0	0	0	0.1
hsa−mir−4433b	0.1	0.2	0	0	0.1	0.1	0.2	0.1	0.1	0.2	0.2	0	0	0	0.1	0.1	0.1	0.1	0.1	0.1	0
hsa−mir−1269a	0.3	0	0.1	0.1	0.2	0	0	0.1	0.1	0.1	0.1	−0.1	0	0	0	0	0.3	0	0.1	0	0.1
hsa−mir−4439	0	0.1	−0.1	0.1	0	−0.1	0.1	0.2	0.1	0	−0.1	0	0.1	0.1	0	0.1	0	0	0	−0.1	0
hsa−mir−6512	0	−0.1	0	0	0	0.1	0	0	0	0	0	0.1	0	0	0	0	0	0	0	0	−0.1
hsa−mir−3124	0.1	−0.1	0	0	0	−0.1	−0.1	−0.1	−0.2	−0.2	−0.1	0.1	0	−0.1	−0.1	0	0	−0.1	0	0	0
hsa−mir−3612	−0.3	0	−0.1	−0.2	−0.1	0	−0.1	−0.2	−0.1	−0.1	0.1	0	−0.1	0	0	0	−0.2	0	−0.2	0.1	0
hsa−mir−4471	0	0.1	−0.1	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0	0	0.1	0.1	0.2	0	0	0.1	0.1	0.2	0
hsa−mir−6849	0.1	0	0	−0.1	−0.1	−0.2	−0.1	−0.1	0	0	0.1	0	0	0	−0.1	0	0	0	0	0	−0.1

hsa−mir−132	0.2	0.1	0.3	0	0.2	0.1	0.2	0.2	0.3	0.3	0.2	0.1	0	−0.1	0	0.4	0.5	−0.1	0.1	−0.2	−0.2
hsa−mir−3918	0.1	0.1	0	0.1	0	−0.1	0	0	0.1	0	−0.1	0	−0.1	−0.1	0.1	0	0	0	0	0.1	0.1
hsa−mir−4725	−0.1	0.1	−0.2	0.1	0	0	0	0.1	0	0	0.1	−0.1	0	0	0	−0.1	−0.2	0	0	0.1	0.1
hsa−mir−3646	0	0.1	−0.1	0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0	0.1	0.1	0.1	0.1	0	0.1	0
hsa−mir−4484	−0.1	0	−0.2	−0.1	−0.1	0	0.1	−0.1	−0.1	0	0	0	0.1	0.1	0.2	0	−0.1	0	−0.1	0.1	0.1
hsa−mir−1270	0	0	0	−0.1	0.1	−0.1	0.1	0	0.1	0.1	0.1	0.1	0.1	−0.1	0.1	0.2	0.2	0.1	−0.1	−0.1	−0.1
hsa−mir−597	−0.2	−0.1	−0.1	−0.1	0	−0.1	−0.1	−0.1	−0.1	−0.1	0	0	0	−0.1	0.1	0	−0.2	−0.1	−0.1	0	0.1
hsa−mir−581	0	0.1	−0.1	0.1	0.2	0	0.1	0	0.1	0.1	0.1	−0.1	0.1	0	0.1	0.2	0	0.1	0.1	0.1	0.2
hsa−mir−6715a	0	0.2	−0.1	0.1	−0.1	0	0	0	0	0.1	0.1	−0.1	0	0.1	0.1	0	−0.2	0.2	−0.1	0.1	0.2
hsa−mir−3158−2	0	0	0.1	0	0.1	0.1	0	0	−0.1	0	0	0.1	−0.1	0.1	0	−0.1	0	0.1	0	0.1	0
hsa−mir−550a−2	0.1	0.1	0	0.1	0	0	0.1	0.2	0.2	0.1	0.1	0	0	0.1	0.1	0	0	0	0.1	0	0.1
hsa−mir−4524a	0	0	0	0	0	−0.1	0	0	−0.1	0	0	−0.1	0	0	−0.1	0	0.1	0	0	0	0
hsa−mir−4804	0	0	0	0	0	0.1	0	0	0	0	0.1	−0.1	0	0	0	−0.2	0	0	0.1	0	0.1
hsa−mir−4536−2	0	0	0.1	0.2	−0.1	−0.1	0	0	0	0	0	0	0.1	0	0	−0.1	−0.1	0	0.1	0	0.1
hsa−mir−6844	−0.3	0	−0.2	0	−0.2	−0.1	0	−0.1	−0.1	0	0	−0.1	−0.1	0	0.1	−0.3	−0.4	0.1	−0.1	0.2	0
hsa−mir−371b	0	0.1	0	−0.1	0.1	0.1	0	0	0	0	0.1	0.1	0	0	0	0	−0.1	0	0	0	0.1
hsa−mir−4683	−0.1	0	0	0	0	0	0	0	0	0	0	0	0	0.1	0.1	0	0	0	0	0.1	0
hsa−mir−214	−0.3	0.4	−0.2	0.3	−0.1	0.1	0.4	0.2	0.3	0.4	0.2	−0.1	0.1	0.3	0.6	−0.1	−0.3	0.5	0	0.6	0.1
hsa−mir−1289−1	0.1	0	0	0.1	−0.1	0.1	−0.1	0	−0.1	0	0	0	0.1	−0.1	−0.2	0	0	−0.1	0.1	−0.1	0
hsa−mir−4699	0.1	0	−0.1	−0.1	0	0	0	0	−0.1	−0.1	−0.1	0	0.1	0.1	0	0	0.1	0	0	0	0
hsa−mir−1296	0	0	0.1	0	0	0	0	0.1	0	−0.1	0	0	−0.1	0	0	−0.1	0	0	0	0	0.2
hsa−mir−4665	0	0	0.1	−0.2	0	0.1	0	0	0	0	0.1	0	−0.1	−0.1	−0.1	0	0.1	0	−0.1	0	0.2
hsa−mir−99a	−0.3	0.3	−0.2	0	−0.1	0	0.2	0.2	0.1	0.1	0.1	0	0.1	0.2	0.3	0	−0.3	0.3	−0.1	0.4	0.1
hsa−mir−5582	0.1	0.1	0	0	0	0	0.1	0.1	0	0	0	0.1	−0.1	0.1	0.1	0.1	−0.1	0.1	0	0.2	0
hsa−mir−4719	0	0	−0.1	0	0	0	0.1	0	0	−0.1	−0.1	−0.1	0.1	0.1	0.1	−0.1	−0.1	0.1	0	0.1	0
hsa−mir−106b	−0.1	0.2	−0.1	0.1	−0.1	0.1	0.1	0.1	0.2	0	0	0	0	0.1	0.2	−0.1	−0.2	0	0	0.1	0.3
hsa−mir−767	0.2	0	0.1	0.1	0	0.1	0	0.1	0	−0.1	0	−0.2	0	0	0	0	0.1	0	0.1	0	0.2
hsa−mir−6780a	0	0	0.1	−0.1	0	0.1	0	0.1	0	−0.1	0	0.1	0	0.1	−0.1	0	0	−0.1	−0.1	0	0
hsa−mir−4716	0.1	−0.2	0.1	−0.1	0.2	0.1	−0.1	0	−0.1	−0.1	−0.1	0.1	−0.1	0	−0.1	0	0.2	−0.1	0	−0.2	0.1
hsa−mir−1295a	−0.1	0.1	0	0.1	0	0.2	0.1	0.2	0.1	0.1	0.1	0	0	0.1	0.2	−0.1	0	0.1	0	0.2	0
hsa−mir−499b	−0.1	0.1	−0.2	0	0	0	−0.1	0	0	0	−0.1	−0.1	0	0	0.1	0	−0.1	0.1	−0.1	0	0.1
hsa−mir−5687	−0.1	0.1	−0.1	0	0.1	0	0	−0.1	0	0	0	0	0	0.1	0.2	−0.2	−0.1	0	0	0.3	0.1
hsa−mir−3928	0	−0.2	0	0	0	0.1	0	0	0	0	0	0	−0.1	−0.1	0	0.1	0.3	−0.1	0	−0.1	−0.1
hsa−mir−4501	0.1	−0.2	0.2	0	0.1	0	−0.1	0	0	−0.1	−0.1	−0.1	0	−0.2	−0.2	0.1	0.3	−0.1	0	−0.3	0
hsa−mir−4669	0.1	0.1	0	0	0.1	0	0	0	0.1	0	0.1	0	−0.1	0.1	0	0	0	0	0.1	0	−0.1

hsa-mir-200a	-0.1	0.2	-0.1	0	0.1	0.1	0.2	0.1	0.2	0.3	0.1	-0.1	0.1	0.1	0.3	0	-0.1	0.3	0	0.2	0.1
hsa-mir-617	0.1	0.1	-0.1	0.2	0	-0.1	0.1	0.1	0.1	0.1	0	-0.1	-0.1	0	0.1	0.1	0.2	0.1	0.1	0	-0.1
hsa-mir-4771-2	0.1	0	0	0	0	0	0	0.1	0	0.1	0.1	-0.1	0	0.1	0	0	0	0	0	0.1	0.1
hsa-mir-1277	-0.2	0	0	0	-0.1	0	-0.1	0	0	0	0	0	0.1	-0.1	-0.1	0.2	0	-0.1	-0.1	-0.1	0
hsa-mir-504	-0.2	0.1	-0.3	0.1	-0.1	0	0.1	0.2	0	0	-0.1	-0.1	0	0.2	0.3	-0.1	-0.2	0.1	-0.1	0.3	0.1
hsa-mir-3622a	-0.1	0	-0.1	-0.1	-0.1	0	0	0.1	0.1	0	0	0	0	0.1	0.1	-0.1	-0.1	0.1	-0.1	0.2	-0.1
hsa-mir-378g	0	0.1	0	0.2	0.2	0.1	0.2	0.1	0.1	0.1	0	-0.1	0.1	0	0.1	0	0.2	0.1	0.2	0.1	0
hsa-mir-6786	0	0	0	-0.1	0.1	0.1	0	0.1	0	0	-0.1	0.1	0	-0.1	0	0.1	0.1	-0.1	-0.1	-0.1	0
hsa-mir-6810	0.2	0	0.1	-0.1	0	0	-0.1	-0.1	0	0	0	0.1	0.1	-0.1	-0.1	0.1	0.1	-0.1	0	-0.1	-0.1
hsa-mir-3684	0	0	-0.1	0	0	0	-0.1	0	-0.1	-0.1	-0.2	0	0	0	0	-0.2	-0.1	-0.1	0	0	0
hsa-mir-373	0	0	0	0	0.1	0.1	0	0	-0.1	0	0	0	0.1	0.1	0.1	0.1	0	0	-0.1	0.1	0.1
hsa-mir-302b	0	0	-0.1	0.1	0	0	0	0	0.2	0.1	0	0	0	0	0.2	-0.1	0	0.1	0	0.1	0.1
hsa-mir-6782	0	-0.1	0.1	0	-0.1	0	-0.1	0	-0.1	-0.1	-0.1	0.1	-0.1	-0.1	-0.1	0	0	-0.1	-0.2	-0.1	-0.1
hsa-mir-4425	0	0	-0.1	0	0	-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-5011	-0.1	-0.1	0	0	0	0	0	0	-0.1	0	-0.1	0	0	0	0.1	0	0	0.1	-0.1	0.1	0.1
hsa-mir-4730	0	0.1	-0.1	0	0	-0.1	0.1	0	0.1	0.1	0	0.1	-0.1	-0.1	0.1	-0.1	-0.2	0.1	0	0.1	0.1
hsa-mir-3916	0	-0.1	-0.1	0	0	-0.1	-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
hsa-mir-6829	0	0	0.1	0.1	0	0	0	0	0	0.1	0.1	0.2	-0.1	0	0	0	0.1	0.1	0.1	0	-0.1
hsa-mir-4684	-0.1	0	0.1	-0.1	0	0	-0.1	0	0	0	-0.1	0.1	0	-0.2	0	0	0	-0.1	-0.1	-0.1	0
hsa-mir-320c-2	-0.1	-0.1	0	-0.2	-0.2	-0.1	-0.2	-0.1	-0.3	-0.2	-0.1	0.2	0	-0.2	-0.2	0.1	-0.1	-0.2	-0.2	-0.2	-0.1
hsa-mir-7846	0	0	-0.1	0.1	0.1	0	0.3	0.1	0	0.1	0	0	0.1	0.1	0.2	0	0.1	0.2	0	0.2	-0.2
hsa-mir-6499	-0.1	0	-0.1	0	0.1	0.1	0.1	0	0.1	0	0.2	0.1	0	0	0.1	0	-0.1	0	-0.2	0.2	0.2
hsa-mir-7111	0	-0.1	0	0	-0.2	-0.2	-0.2	-0.1	-0.1	-0.2	-0.1	0	-0.1	-0.1	-0.2	-0.2	-0.2	-0.1	-0.1	-0.2	-0.1
hsa-mir-6776	-0.1	0	0	0	-0.2	0	0.1	-0.1	0	0.2	0.1	0	-0.1	0.1	0.1	0	-0.1	0	0	0.1	0
hsa-mir-3192	0.1	-0.1	0	0.1	-0.1	0	-0.1	0	0.1	0	-0.1	0	0	0.1	0	0	0.1	-0.1	0.2	-0.1	0.1
hsa-mir-4457	0	0	-0.1	-0.1	0.1	-0.1	0	0	0	-0.1	0.1	0.1	0	0	-0.1	-0.1	0	-0.1	-0.2	-0.1	0.1
hsa-mir-3199-1	0	0.1	-0.1	0.1	0.1	0.1	0.1	0.1	0.1	0	0	0.1	0.1	0	0.1	0	0	0.1	-0.1	0.1	0
hsa-mir-3659	-0.2	0.1	-0.2	0.1	0	0.1	0.1	0	0	0.1	0	0	0	0	0.2	0	-0.2	0.1	-0.1	0.2	0.1
hsa-mir-4428	0.1	0.1	0	0.1	-0.1	-0.1	0	-0.1	0.1	0	0	-0.1	-0.2	0.1	0.1	0	-0.1	0	0.2	0.1	0
hsa-mir-4422	0	0.1	0	0	-0.1	0.1	0.1	0	0	0	0	0	0.1	-0.1	0	0	0	0	0	0.1	0.1
hsa-mir-4715	0.1	0	0	0.1	0.1	0	0	0	0	0	0	-0.1	0	-0.1	0	0.1	0	0.1	0	0	0
hsa-mir-3190	-0.1	0.1	0.1	0.1	0	0.1	0.1	-0.1	0.2	0.1	0.1	0.1	0.1	-0.1	0.1	0.1	-0.1	0	0	0	0
hsa-mir-1234	0.1	0.1	0.2	0	0.1	0.1	0.1	0	0.1	0.1	0.1	0	0	0	0	0.1	0.1	0	0	0	0.1
hsa-mir-4660	-0.1	0	0.1	-0.1	-0.1	0	0	-0.2	0	0.1	0	0.1	0	-0.1	0	0.2	0.1	-0.1	0	-0.1	0
hsa-mir-34b	-0.1	0.1	-0.2	0.1	-0.1	0.1	0.1	0	0	0.1	0	-0.1	0	0.2	0.3	-0.1	-0.3	0.1	-0.2	0.3	0.1

hsa-mir-3120	0	0	0	0	−0.2	−0.1	−0.2	0	−0.2	−0.2	0	0	−0.1	−0.1	−0.1	0	−0.1	−0.1	−0.1	−0.1	0.1
hsa-mir-4517	0	−0.1	−0.1	−0.1	0	0.1	−0.2	−0.1	−0.1	−0.2	−0.1	0	0	0	−0.1	−0.1	−0.1	−0.2	0	−0.1	0
hsa-mir-3182	−0.1	0.1	−0.2	0.1	0	−0.1	0	−0.1	0	0	0	−0.1	0	0.1	0	0	−0.1	0	0	0.1	0.1
hsa-mir-1825	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	−0.1	−0.1	0.1	−0.1	0
hsa-mir-3658	−0.1	0	−0.1	0	0	0	−0.1	0	0	0	0	0.1	0	0	0	0	−0.1	−0.1	0	0	0
hsa-mir-3664	−0.1	0.2	−0.1	0.1	0.1	0	0.1	0.1	0.1	0.1	−0.1	0	0.2	0.1	0.1	0.1	0	0.1	0	0.2	0.1
hsa-mir-6781	−0.1	0.1	−0.2	−0.1	0.1	0	0	−0.1	0	0	0.1	−0.1	−0.1	0	0.1	−0.1	−0.1	0.1	−0.1	0.2	0.1
hsa-mir-892a	0	0	−0.1	0	0	0	0.1	0.1	0	−0.1	−0.1	−0.2	−0.1	0	0.1	0	0	0.1	0	0.1	0.1
hsa-mir-1273h	0.1	0	0	0.1	0.1	−0.1	−0.1	−0.1	0	0	0	−0.1	0	−0.1	−0.1	0	0	0	0.1	−0.1	0
hsa-mir-6769b	0	0	0	0	0	−0.1	−0.1	−0.1	0	0	0	0	0	0	0	0	0	0	0	0	0
hsa-mir-1265	0.2	0	0	0.1	0.2	0	0.1	0	0.1	0.1	0.1	−0.1	−0.1	−0.1	0.1	0.1	0.2	0.1	0.2	0.1	0
hsa-mir-3943	0.1	0	−0.1	0	−0.1	0	0	0.1	−0.1	−0.1	−0.1	−0.2	0	0	0	−0.2	−0.2	0	−0.1	0.1	0.2
hsa-mir-4773-2	−0.1	0.1	−0.2	0.1	0	−0.1	0	0.1	0.1	0	−0.1	−0.1	0.1	0.1	0	−0.1	−0.1	0	0	0	0
hsa-mir-5091	−0.1	−0.1	−0.1	0	−0.1	0.2	0	0.1	−0.1	−0.1	−0.1	0	0	0	0	−0.2	−0.1	0	−0.2	0	0
hsa-mir-3913-1	−0.1	0	0.1	0.1	0.1	0	0.1	0	0.1	0	0	0	0	0	0.1	0	0	0.1	0.1	0.1	0
hsa-mir-7112	0.1	−0.1	0.1	0	−0.1	−0.1	−0.2	−0.2	0	−0.1	0	0	−0.3	0	−0.2	−0.1	0	−0.1	0.1	−0.2	−0.1
hsa-mir-4674	0	0.2	0	0.2	0.1	0.1	0.1	0	0.2	0.2	0.1	−0.2	−0.1	0.1	0.2	0.1	0	0.2	0.1	0.2	0.1
hsa-mir-1267	0	0	0	0	0	−0.1	−0.1	0	0	−0.1	0	0.1	0	0	−0.1	0	0	−0.1	−0.1	−0.1	0
hsa-mir-641	0	0	−0.2	0	−0.1	−0.1	0	0.1	0	0	0	−0.2	0	0	0.1	−0.1	−0.2	0	0	0.1	0
hsa-mir-3193	−0.2	0.1	−0.1	0	−0.2	0	−0.1	0	−0.1	−0.1	0	0	−0.1	0.1	0	0	−0.2	0	−0.1	0.2	−0.1
hsa-mir-378d-2	0	0	−0.1	0.1	−0.1	0	0	0	0	−0.1	−0.1	0	0	0.1	0.1	−0.1	−0.2	0.1	0	0.2	0.1
hsa-mir-181c	0.1	0	0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0	−0.1	−0.2	0	0	−0.2	−0.1	−0.2	−0.1	−0.2	0	−0.2	−0.1
hsa-mir-4771-1	0	0	0	0.1	−0.2	0	0	0	−0.1	0	0	0	−0.1	0	0.1	0	−0.1	0	0	0.1	0
hsa-mir-6726	−0.1	−0.1	0	−0.1	0	−0.2	−0.2	−0.3	−0.2	−0.2	−0.1	0.1	−0.1	−0.2	−0.2	−0.1	−0.1	−0.2	−0.2	−0.2	0
hsa-mir-1322	0	−0.1	0	0.1	0	0.1	−0.1	0	−0.1	−0.1	−0.1	0	0	0	0	0	0	−0.1	0.1	0	0
hsa-mir-4717	0.1	−0.2	0.1	0	0	0	−0.1	0	0	0	0	0	0	0	0	0	0	−0.1	0	−0.1	0.1
hsa-mir-922	0	0.1	0	0	0	0.1	0	−0.1	0.1	0	0	0	−0.1	0	0.1	0	0	0	0	0.1	0
hsa-mir-5094	0	0.1	0	0.1	0.1	0.1	0.2	0.1	0.1	0.1	0.1	0.1	0	0.2	0.1	0	0	0.2	0	0.2	−0.1
hsa-mir-3175	−0.1	0	−0.1	−0.1	−0.1	−0.1	0	0	0	0	0	0	−0.1	0	0	−0.2	−0.2	0	−0.2	0	0
hsa-mir-1266	0	0.2	−0.1	0.1	0	0.1	0.1	0.1	0	0	0	−0.1	−0.1	0.2	0.1	−0.1	−0.1	0.2	0.1	0.2	0.1
hsa-mir-4511	0	0.1	0	0.1	0	0.1	0.2	0.1	0.1	0.1	0.1	0	0	0	0.2	0	−0.1	0.1	0	0.2	0
hsa-mir-7107	−0.2	0	−0.1	−0.1	0.1	0	0.1	0	0.1	0.1	0	0	0.1	0	0.1	0.1	0	0	−0.1	0	−0.1
hsa-mir-548n	0.1	0.1	0	0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	−0.1	0	0.1	0.1	0	0	0.1	0	0	0.1
hsa-mir-6804	0.1	−0.1	0.1	0	0	−0.1	0	−0.1	0.1	0	0	0	−0.1	−0.1	−0.1	0.1	0.1	−0.1	0	−0.1	0
hsa-mir-873	0.1	0.1	0.1	0.2	0.1	0	0.2	0.1	0.3	0.2	0	0.1	0.1	0	0.1	0.1	0.2	0.1	0	0	−0.2

hsa−mir−15b	0	0.1	0.2	−0.1	0.2	0.3	0.1	0.1	0.1	0	0	0.1	0.2	0.1	0.1	0.1	0.2	0	0	−0.1	0.1
hsa−mir−1264	0.2	−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	0.1	0.1	−0.1	0	0.1
hsa−mir−4315−1	−0.1	0	0	0	−0.1	0	0	0	0	0	−0.1	0	0.1	0	0	0.1	0	−0.1	0	−0.1	−0.1
hsa−mir−6747	0	0	0	0	−0.1	−0.1	−0.1	0	−0.1	−0.1	0	0	−0.3	−0.1	−0.1	0	−0.1	0	0.1	0	0
hsa−mir−4791	0	−0.1	0	0.1	0	0.1	−0.1	0	0	0	0	−0.1	0.1	0	0	0	0	0	−0.1	0	0.1
hsa−mir−1285−1	0	0	0.1	0.1	0.1	−0.1	0	0.1	0.1	0	0	0	−0.1	0	0	0	0.2	0	0	−0.1	0.1
hsa−mir−1276	−0.1	−0.1	−0.1	0	−0.2	−0.1	−0.1	0	0	0	0	−0.2	−0.1	0.1	0	−0.1	−0.2	−0.1	0.1	0	0
hsa−mir−611	0	0	0	−0.1	−0.1	−0.2	−0.1	−0.1	−0.2	−0.2	−0.1	0	−0.1	0.1	−0.2	−0.1	−0.1	−0.1	0.1	−0.1	0
hsa−mir−6743	0.1	−0.1	0.2	0	0.1	0.1	0.1	0.1	0	0	0.1	0.1	0	−0.1	−0.1	0.2	0.3	−0.1	−0.1	−0.1	−0.3
hsa−mir−6837	0	0	0	−0.1	0	−0.2	0	−0.1	0	0	0.1	0.1	−0.2	−0.1	−0.1	0.1	0	0	0	−0.1	0
hsa−mir−7850	0.1	0.2	−0.2	0.1	0.1	0	0.1	0.1	0.1	0.1	0	−0.1	0	−0.1	0.1	0	0.1	0.1	0	0.1	0.1
hsa−mir−3941	0	0	−0.1	0	−0.1	−0.1	0	0	−0.1	0	−0.1	0	0	0.1	0.1	−0.2	−0.2	0.1	−0.1	0.1	0.1
hsa−mir−6506	0	0	−0.1	0.1	0.2	0.1	0.2	0.1	0.1	0.1	0	−0.1	0.1	0.1	0.1	0.2	0.2	0.1	0.1	0	−0.1
hsa−mir−548at	0	0.2	−0.1	0	0.1	0	0.1	0	0.1	0	0	−0.1	0	−0.1	0.1	0	−0.1	0	0	0	0
hsa−mir−1−2	−0.2	0.3	−0.3	0.2	0	0.1	0.3	0.2	0.2	0.3	0.2	−0.2	0.1	0.3	0.4	0	−0.3	0.4	0	0.6	0.2
hsa−mir−7152	−0.2	0.1	−0.1	0.1	0	0.1	0.1	0.1	0	0	0	−0.2	0	0.2	0.2	−0.1	−0.2	0.2	−0.1	0.3	0.2
hsa−mir−22	0	0.1	0.1	−0.2	0.2	0.1	0.1	0	0.2	0.1	0.1	0.1	0	0	0	0.4	0.2	0	0	0	0
hsa−mir−3136	−0.1	0.2	−0.1	0.2	0.1	−0.1	0.2	0.1	0.2	0.2	0	0	0.1	0.1	0.2	0	0	0.2	0	0.2	0
hsa−mir−491	−0.1	0	0.1	0	0	0.1	0.1	0	0	0.1	0	0	−0.1	0	0	0	0	0.1	0	0	0.1
hsa−mir−2277	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	0.1	−0.1	−0.1	0	0	0.1	−0.1
hsa−mir−4789	−0.1	0.1	0.1	0.2	0	−0.1	−0.1	−0.2	0	0	0	0	0	0.1	0	−0.1	−0.1	0.1	0	0	0
hsa−mir−3657	0	−0.1	−0.1	−0.1	−0.1	0	0	0	−0.2	−0.1	−0.1	−0.1	0	0	−0.1	−0.1	−0.1	0	−0.1	0	0
hsa−mir−3681	−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	0	0	−0.1	0	0.2
hsa−mir−1286	−0.1	0	0	−0.2	0	0.1	0	0.1	0	0	0	0	0	0	0	0	0	0	−0.1	0.1	−0.1
hsa−mir−4326	0	0	0	0.1	0	0	0.1	0	0.2	0.1	0	0	0.1	0	0.1	0	−0.1	0.1	0	0.1	0.2
hsa−mir−4435−1	0	0	0	0.1	−0.1	0	0	0	0.1	0	0.1	0	−0.1	0.1	0	0	0	−0.1	0	0	0
hsa−mir−4452	0	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0	−0.1	−0.1	0	−0.1	−0.1	−0.1	−0.1	−0.1	0	−0.1	−0.1	−0.1	0.1
hsa−mir−522	0	0	0	0	0	−0.1	0	0	0	0.1	0.1	0	0	0.1	0	0.2	0	−0.1	0	0	−0.1
hsa−mir−7109	−0.1	0.1	0	−0.1	−0.1	0.1	−0.1	0.1	0	−0.1	0	0.1	−0.2	0	−0.1	−0.1	−0.1	−0.1	0	0	−0.1
hsa−mir−3164	0	0	0	0	0	−0.1	0	0	0	0.1	0	0	0	0	0.1	0	0	0.1	0	0.1	−0.1
hsa−mir−7−3	0.1	−0.1	0.3	−0.2	0	0	−0.1	−0.1	−0.1	0	0	0.3	0	−0.2	−0.1	0.1	0.1	−0.2	0	−0.2	−0.2
hsa−mir−4498	0.1	−0.1	0	0	0.1	−0.1	−0.1	−0.1	0	−0.1	−0.1	0	−0.1	0	−0.2	0	0	−0.1	0	−0.1	0.1
hsa−mir−1343	0	0	0	0	0.1	0	0	−0.1	0	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0.1	0	0.1	−0.1	0.1
hsa−mir−4673	−0.1	0	0	0	−0.2	0	0	−0.1	0	0	−0.1	−0.1	0	0.1	0.1	−0.2	−0.2	0	0	0.1	−0.1
hsa−mir−4286	0	0.1	0	−0.1	−0.2	−0.2	−0.1	0	0	−0.1	0	0	0	0	−0.1	0	−0.2	0	−0.2	−0.1	0.2

hsa-mir-4523	-0.2	0	-0.1	0	-0.1	0.1	0	0.1	0	-0.1	-0.1	0	0	-0.1	0	-0.1	0	-0.1	-0.1	-0.1	0
hsa-mir-944	-0.1	0.2	-0.1	0.2	-0.2	-0.1	0.1	0	0	0.1	0	0	0	0.2	0.2	-0.1	-0.3	0.2	0.1	0.2	0.2
hsa-mir-5695	0.1	0	-0.1	0	0.1	0.1	0	0	0	0	0	-0.1	0.1	0	0	0	0	0	0	-0.1	0
hsa-mir-5697	0	0	0	-0.1	-0.2	0	0	-0.1	-0.1	0	0.1	0.1	0	-0.1	0	0.1	-0.1	-0.1	-0.2	0	0
hsa-mir-548f-4	0	-0.1	0	-0.1	-0.1	0	-0.1	0	-0.1	-0.1	-0.1	0	0.1	-0.1	-0.1	0.1	-0.1	-0.1	-0.1	-0.1	0
hsa-mir-4504	0	-0.1	0.1	-0.1	0	0	-0.2	-0.1	-0.2	-0.1	-0.2	0.1	0.1	-0.2	-0.1	-0.1	0	-0.2	0	-0.1	0
hsa-mir-580	0	0.2	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	0.1	-0.1	0.1	0.2
hsa-mir-193b	0	0.3	-0.2	0.3	0.1	0	0.2	0.3	0.2	0.2	0	0	0	0.2	0.2	0.1	0	0.2	0.2	0.2	0.1
hsa-mir-520c	0.1	0	-0.1	0.1	0	0	0.1	0.1	0.1	0	0.1	0	-0.1	0.1	0.1	0	0	0.1	0.1	0.1	-0.2
hsa-mir-425	0.1	0.2	0.2	0.1	0.2	0.1	0.3	0.2	0.4	0.3	0.1	0	0.1	0	0.1	0.2	0.3	0.2	0.1	0.1	0
hsa-mir-3155a	0.1	0.1	0	0.1	0	0	0	0.1	-0.1	-0.1	0	0	0	0	0	0	0	0	0	0.1	-0.1
hsa-mir-6888	0	-0.1	0	0	-0.1	0.1	0	0	-0.1	-0.1	-0.1	-0.1	-0.1	0	0	-0.1	0	0	0.1	0	0
hsa-mir-34c	-0.1	0.2	-0.2	0.2	-0.2	0	0	0	0	0.1	0.1	-0.1	0	0.2	0.3	-0.2	-0.4	0.2	-0.1	0.4	0.2
hsa-mir-6770-2	-0.1	0	0	-0.2	-0.1	0	0	-0.1	0	0	0	0.1	-0.1	-0.1	0.1	-0.1	-0.1	0	-0.1	0	0.1
hsa-mir-3656	-0.1	0	-0.1	0	-0.1	0	0	0.1	-0.1	-0.1	-0.2	-0.1	-0.1	0	0	-0.1	0	-0.1	0.1	0	0
hsa-mir-3160-1	0	0	-0.1	0	-0.2	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	0	-0.1	0	-0.1	-0.1	-0.1	0	0.1	0	0
hsa-mir-3156-1	0	0.2	-0.1	0.1	-0.1	-0.1	0	0.1	0.2	0	0.1	-0.2	-0.1	0	0	-0.1	-0.1	0.1	0.1	0.1	0
hsa-mir-6132	0.1	-0.2	0.2	0	0.1	0	-0.1	-0.1	0	-0.1	-0.1	0.1	-0.1	-0.2	-0.2	0.1	0.2	-0.1	0.2	-0.2	-0.1
hsa-mir-7706	0.1	-0.3	0	0	-0.1	-0.1	-0.2	-0.2	-0.1	-0.2	-0.2	0	-0.2	-0.2	-0.2	0.1	0	-0.2	0.1	-0.1	-0.1
hsa-mir-1910	-0.2	0	0	0	-0.1	-0.1	0	0	-0.1	-0.1	0	0	-0.1	0.1	0	-0.2	-0.2	0	-0.1	0.1	0
hsa-mir-6855	-0.1	0	0	-0.2	-0.1	-0.1	0	-0.1	-0.1	0	-0.1	0.1	-0.1	-0.1	0	0	0	0	-0.1	0	-0.2
hsa-mir-3651	0	0.1	0	0	-0.1	-0.1	-0.1	-0.1	0	0	-0.1	0.1	0.1	-0.1	-0.1	0	0	-0.1	0	-0.1	-0.1
hsa-mir-548l	0	0	0	0	0.1	0	0	0	-0.1	-0.1	-0.1	0	0	0	0	0	0	0	-0.1	0	0.1
hsa-mir-4528	0	-0.2	0	0	-0.2	0	-0.1	0	-0.2	-0.2	-0.2	-0.1	-0.1	0	0	-0.1	-0.1	0	-0.1	0	0.1
hsa-mir-5708	0.1	0	0	0	0	0	0	0.1	0	0.1	0.1	0.1	0.1	0.1	-0.1	0	0	0	0	0	-0.2
hsa-mir-1260a	-0.1	0	-0.1	-0.1	0	0	-0.1	0	-0.1	-0.1	-0.2	0.1	0	0	0	-0.2	-0.1	-0.1	-0.1	-0.1	0
hsa-mir-3181	-0.1	0.1	-0.1	0	-0.1	-0.1	-0.1	0	0	0	0	0	-0.1	0	0	-0.1	0	0	0	0	0.1
hsa-mir-191	0.1	0	0.1	-0.1	0.1	0	0.1	0.1	0.1	0	-0.1	0	0	0.1	-0.1	0.2	0.2	0	0	-0.1	0
hsa-mir-6869	0	0	0	0	0.1	0	0	0	0.1	0.1	0	0	0.1	0.1	0	0.1	0	0	0	-0.1	-0.1
hsa-mir-6504	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	-0.1	0.1	0.1	0	0.1	-0.1
hsa-mir-621	0	0.1	-0.1	0.1	-0.1	-0.1	0	0.2	0.2	0.1	0	-0.1	0.2	0.1	0	0	-0.1	0	0.1	-0.1	-0.1
hsa-mir-1178	-0.1	0	-0.1	-0.1	0	0	-0.1	0	-0.1	-0.1	-0.1	0	-0.1	-0.1	0	-0.2	0	-0.1	-0.1	-0.1	0.1
hsa-mir-4671	-0.1	0	0	0.1	0	-0.1	0	0.1	0.1	0	-0.1	0.1	-0.1	0.1	0	-0.1	0	0	0	0	-0.1
hsa-mir-4773-1	-0.1	0	0	0	-0.1	-0.1	-0.1	0	0	-0.1	-0.1	0.1	-0.1	0.1	-0.1	-0.1	-0.1	-0.1	0.1	-0.1	0
hsa-mir-575	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	-0.1	-0.1	0.1	-0.1	0

hsa−mir−548ar	−0.1	0.1	0	−0.1	0	0.1	0	0	0	0	0	0	0	0.1	0	0.1	0	0	0	0	0.1
hsa−mir−3202−2	0	0	0	−0.1	0	0.1	0	−0.1	0	−0.1	0	0.1	0.1	0	0	−0.1	−0.1	0	−0.1	0	0
hsa−mir−3074	0	0	−0.1	0	0	0.1	0	0	−0.1	−0.1	0	−0.3	−0.2	0.1	0.1	−0.1	−0.1	0.1	0.1	0.2	0.2
hsa−mir−6728	0	0.1	−0.2	0.1	0	0	0.1	0	0	0.1	0	0	0	0.1	0.2	−0.1	−0.2	0.1	−0.1	0.1	0.1
hsa−mir−429	0	0.2	0	0	0.1	0.2	0.1	0.2	0	0.1	0	0.1	0.2	0	0.1	0.1	0	0.1	0	0.1	0.1
hsa−mir−378i	0	0.1	0.1	0	−0.1	0	0	0.1	0	0	0	0.1	0	−0.1	−0.1	0	0.1	0	0.1	−0.1	−0.1
hsa−mir−3143	0	0	0	0.1	0	0	0	0	0	0	0	0	0.2	0.1	0	0	0	0	0.1	0	0.1
hsa−mir−3129	0	0.1	0	0	0.1	0	0.1	0	−0.1	0	0	0	0	0	0.1	0	0	0.1	0.1	0.1	0.1
hsa−mir−548s	0.1	0	0.1	0	0.1	0.1	0.1	−0.1	0	0	0	0	0.1	−0.1	0	0	0.1	0	−0.1	−0.1	0
hsa−mir−3115	−0.1	0.1	0	0.1	−0.1	0	0.1	0.1	0.1	0.1	0	0	−0.1	0	0	−0.1	−0.1	0.1	0	0	0.1
hsa−mir−302a	0	0	0	0	0	−0.1	−0.1	−0.1	0.1	0	0	−0.2	0	0	0	0	−0.1	0	0	0.1	0
hsa−mir−5008	−0.1	0.2	−0.1	0.1	0	−0.1	0.1	0.1	0.1	0.1	0	0	0.1	0.1	0	0	−0.1	0.1	0.1	0.1	0.1
hsa−mir−3116−1	0	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	0.1	0.1	0.1	0
hsa−mir−6799	0.1	0	0.1	0	0	0.1	0	0	0	0	−0.1	0	0	−0.2	0	0	0.1	0	0	0	−0.1
hsa−mir−4453	0	0	−0.1	0.1	0	0.1	0.1	0	0.1	0	0.1	−0.1	0.1	0.1	0.2	−0.1	−0.1	0.2	−0.1	0.2	0.1
hsa−mir−7854	0.1	0	0	−0.1	−0.1	−0.1	−0.1	0	0	0	0.2	0	−0.1	0	−0.1	0.1	0	0	−0.1	0	0.1
hsa−mir−7−1	0.1	−0.1	0.3	−0.2	0	0	−0.1	−0.1	−0.1	0	0	0.3	0	−0.2	−0.1	0.1	0.1	−0.2	−0.1	−0.2	−0.2
hsa−mir−5188	−0.1	−0.1	0	0	0.1	0	0	0	0	0	0	0.1	0	−0.1	0	0	0	−0.1	0	−0.1	−0.1
hsa−mir−7976	0	0.2	−0.1	0.1	0.1	0.1	0.2	0	0.1	0.1	0	−0.1	0	0	0.1	0	0	0.2	0.1	0.1	0
hsa−mir−5588	0	0.1	0.1	0	0.1	0.1	0	0	0.1	0.1	0.1	0.1	−0.1	0	0	0	0.1	0	0.1	0	−0.1
hsa−mir−18b	0	0.2	0	0.2	0.1	0.1	0.3	0.2	0.2	0.1	0	0	0.1	0.1	0.2	0	−0.1	0.2	0	0.1	0.1
hsa−mir−2467	−0.1	0.1	0	0	0	0	0	0.1	0	0	0.1	0	0	0.1	0.1	0	−0.1	0	0	0.1	0
hsa−mir−6865	0.1	0	0	−0.1	0	−0.1	0	0	−0.1	0	−0.1	0.1	−0.1	−0.1	−0.1	0	0	0	0	0	0
hsa−mir−3606	0	0	0.1	0	0	0	0.1	0.2	0.1	0	0	0.2	0.1	0.2	0.1	−0.1	0	0.1	0	0	0
hsa−mir−6872	0	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	0.1	0	0.1
hsa−mir−579	0.1	0.2	−0.1	0.1	−0.1	0	0.1	0.2	0.1	0.1	0.1	0	0	0.1	0.1	0.1	0	0	0.1	0.1	0
hsa−mir−5682	0.1	0	0.2	0	0.1	0.1	0	0.1	0	−0.1	−0.1	0.1	0	−0.1	−0.1	0	0.3	−0.1	0.1	−0.1	0
hsa−mir−519e	0	0	0.1	−0.1	0.1	0.1	0.1	0	0.1	0.1	0	0	0.1	−0.1	0	0.1	0.1	0.1	0	0	−0.1
hsa−mir−6780b	0	−0.1	0	0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0	0	0	−0.1	0	−0.1	−0.2	−0.1	−0.1	0	−0.1	0
hsa−mir−1323	0	0	−0.1	0	0	−0.1	−0.1	0	−0.2	−0.1	−0.1	0	0	0.1	0	−0.1	−0.2	0	0	0	0
hsa−mir−548w	−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	−0.1	−0.1	0.1	0	0.1	0.1
hsa−mir−135b	0.1	0.1	0	0.2	0.2	0.1	0.2	0.3	0.2	0.1	0	−0.1	0.1	0.1	0.2	−0.1	0.1	0.1	0	0.1	0.1
hsa−mir−3682	0.1	0	0	0	0.1	0	0.2	0	0.2	0.1	0	0.1	0	−0.1	0.1	0.2	0.2	0.1	0.1	−0.1	−0.1
hsa−mir−4766	−0.1	0.2	0	0.1	−0.1	0	0.1	0.1	0.1	0.1	0	0	0.1	0.2	0.2	−0.1	−0.2	0.1	0	0.2	0.1
hsa−mir−614	0	0	−0.1	0.1	−0.1	0	−0.1	−0.1	−0.1	−0.1	−0.1	0	−0.1	0	0	−0.1	−0.1	0	0.1	0	0.1

hsa-mir-103a-2	0.1	0	0.2	0	0	0.1	0	0.1	0.1	0	-0.1	0.1	0	-0.1	0	0.1	0.1	0	0	-0.1	0
hsa-mir-103a-1	0.1	0	0.2	0	0	0.1	0	0.1	0.1	0	-0.1	0.1	0	-0.1	0	0.1	0.1	0	0	-0.1	0
hsa-mir-642b	0	0.1	-0.1	0.1	0.1	0	0.1	0.1	0	0.1	0	-0.1	0.2	0.1	0.1	0	0	0.2	0.1	0.2	0.1
hsa-mir-1292	0	-0.1	0	0	0.1	-0.1	0	-0.1	-0.1	-0.1	-0.1	0.1	-0.1	-0.1	-0.2	0	0	-0.1	0.1	-0.1	-0.2
hsa-mir-3139	-0.1	0.2	-0.1	0.1	-0.1	-0.1	0	0.1	0	0	0.1	0	0	0.1	0	0	-0.2	0.1	0	0.1	0
hsa-mir-6885	0.1	-0.1	0.1	-0.1	0	-0.1	-0.1	-0.1	-0.1	0	0	0	-0.2	0	-0.1	0.1	0	-0.1	0	-0.1	-0.1
hsa-mir-147b	0	0.1	-0.2	0	0	0	-0.1	0.2	0	-0.1	0	-0.2	-0.1	0	0	0	-0.1	0	0	0	0.1
hsa-mir-769	-0.1	-0.1	0.1	-0.2	-0.1	0	-0.2	-0.2	-0.1	-0.1	-0.2	0	0	-0.2	-0.1	-0.2	-0.1	-0.2	-0.2	-0.1	0.2
hsa-mir-1231	0.1	-0.1	0	0.1	0	0	0	0	0	0	0	0	0	-0.1	0	0.1	0.1	0	0.1	0	-0.1
hsa-mir-4720	0.1	0	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	-0.1	0.1	-0.1	0.1
hsa-mir-6867	0	0	0	-0.1	0.1	0	0	-0.1	-0.1	0	0	0	0	0	0	-0.1	-0.1	0	-0.1	0	0.1
hsa-mir-4697	0	0	0	0	0.1	0.1	0.1	0.1	0	0	0	-0.1	0	0	0.1	0	0	0.1	-0.1	0	0.1
hsa-mir-3652	0.1	-0.1	0	0	0	0	0.1	0.1	0	0	0.1	-0.1	-0.1	0.1	0	0.1	0.1	0	0	0	0
hsa-mir-320c-1	-0.1	0	-0.2	0	-0.1	0	0	-0.1	-0.1	0	-0.1	0	0	0	0	0	-0.1	-0.1	-0.1	0	0
hsa-mir-4666b	0	0	0.1	0	0	0	0	0.1	0	0	0	-0.1	0	0	0.1	-0.1	0	0.1	-0.1	0	0.1
hsa-mir-3925	-0.1	0.1	-0.1	-0.2	0	0.1	0	0.1	0.2	0.1	0	0	0	0	0	0.2	0.1	0	-0.1	-0.1	-0.1
hsa-mir-3685	-0.1	-0.1	0.1	0	0	0.1	-0.1	-0.1	0	0	0	0	0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	0
hsa-mir-3180-1	-0.1	0	-0.1	-0.1	-0.1	0	-0.1	-0.1	-0.1	0	0.1	0.1	0.1	-0.1	0.1	0	-0.1	-0.1	-0.1	0	-0.1
hsa-mir-4787	0.1	0	0.3	0	0.1	0.1	0	0	0.1	0	0	0.2	0	-0.1	-0.2	0.1	0.3	-0.1	0.1	-0.2	-0.1
hsa-mir-375	0.2	-0.1	0.2	-0.1	0.1	-0.1	-0.1	-0.1	-0.1	0	0	0.2	0	-0.1	-0.3	0.1	0.3	-0.2	0.1	-0.4	-0.2
hsa-mir-651	0	0	-0.2	0.1	-0.1	0.1	0	0.2	0	-0.1	-0.1	-0.1	0.1	0.1	0.1	0	-0.1	-0.1	-0.1	0	0.1
hsa-mir-4749	0.1	0	-0.1	-0.1	0.1	-0.2	-0.2	0	0	0	0	0	-0.1	0	-0.1	0	0	-0.1	0.1	-0.1	0
hsa-mir-548aw	0	0.1	-0.1	0	0.1	0	0.1	0.1	0	0	-0.1	0	0	-0.1	0	0	0	0.1	-0.1	0.1	0
hsa-mir-187	0	0.2	-0.1	0.2	0	0	0.1	0.2	0.2	0.1	0.1	-0.1	-0.1	0.1	0.1	0	-0.1	0.2	0.1	0.1	0.2
hsa-mir-4492	0	-0.1	0.2	-0.1	0	0	-0.1	0	-0.1	0	-0.1	0.2	-0.1	0	0	0	0	0	0	0.1	-0.1
hsa-mir-3618	-0.1	0.2	-0.1	-0.1	-0.1	-0.1	0	-0.1	0.1	0.1	0.2	-0.2	0	0.1	0	0	-0.1	0	-0.1	0	0.2
hsa-mir-4796	0	0	0	-0.1	-0.1	0.1	0	0	-0.2	-0.1	0	-0.1	0	-0.1	0	-0.1	-0.1	0	0	0	0
hsa-mir-934	0	0.1	0.1	-0.2	0.1	0.1	0	0	0	0	0.1	0.2	0.1	-0.1	-0.1	0.2	0.1	-0.2	-0.1	-0.1	0.1
hsa-mir-6778	0	0	-0.1	0	0	0	0.1	0	0	0.1	0.1	0	0	0.1	0.1	0	-0.1	0.1	-0.1	0.1	0
hsa-mir-6871	0	0	0	0.1	0	0	-0.1	0.1	0	-0.1	-0.1	-0.1	-0.2	0	0	-0.1	-0.1	0	0.1	0.1	0.1
hsa-mir-548o	-0.1	0	-0.1	0	-0.1	-0.1	0	-0.2	0	-0.1	-0.1	-0.1	-0.1	0	0	-0.1	-0.2	0.1	0	0	0
hsa-mir-718	0	0	0	0	0	-0.1	-0.1	-0.1	0	0	0	0	-0.1	0	0	0	-0.1	0	0	0	0.1
hsa-mir-5681b	0.1	0.1	0	0	0	-0.1	0.1	0.1	0	0	0.1	-0.1	-0.1	0.1	0	0	0	0.1	0	0	0.1
hsa-mir-3605	0	0	0	-0.1	0.1	0.1	0	-0.2	-0.1	-0.1	0	-0.1	-0.1	-0.1	-0.1	0	0	0	-0.1	0	0.1
hsa-mir-320b-2	0	0	-0.1	0	-0.1	-0.1	-0.1	0	-0.1	0	0	0.1	-0.1	0	-0.1	0.1	-0.1	-0.1	-0.2	-0.1	-0.1

hsa-mir-105-1	0.2	0	0	0.1	0	0.1	0	0.1	0	-0.1	0	-0.3	-0.1	0.1	-0.1	-0.1	0.1	0	0.1	0	0.2
hsa-mir-7151	0	0	-0.1	0.1	0	0	-0.1	0	-0.1	-0.1	0	-0.1	0	0.1	0.1	-0.2	-0.2	0.1	-0.1	0.1	0
hsa-mir-6783	0.1	0.1	0.1	0.1	0.2	0	0.1	0.1	0.1	0	0.1	0.1	-0.1	0.1	0	0.1	0.2	0	0.2	0	0
hsa-mir-302d	0.1	0	0	0	0	0	-0.1	0	-0.1	-0.1	-0.1	0	0	0	-0.1	-0.1	0	-0.1	-0.1	-0.1	0
hsa-mir-4649	-0.2	0.1	-0.1	0.1	0	0.1	0.2	0.1	0.1	0.2	0.1	0	0	0.1	0.2	-0.1	-0.2	0.2	0	0.3	0
hsa-mir-4723	-0.1	0	-0.1	-0.2	-0.1	-0.1	0	-0.1	-0.2	-0.1	0	0.1	0.1	0	-0.1	0.1	-0.1	0	-0.1	-0.1	0
hsa-mir-129-1	0	0	0.1	-0.2	-0.1	0	0	-0.2	0	0	0	0.1	0	-0.1	0	-0.1	-0.2	0	-0.2	0	0.2
hsa-mir-5684	0	0.1	0	0.1	0	0	0.2	0.1	0	0.1	0	0.1	0	0.1	0.2	-0.1	0	0.2	0	0.2	0
hsa-mir-130b	-0.1	0	-0.2	0	0	0	-0.2	0	-0.1	-0.2	-0.1	-0.1	-0.1	0	-0.1	-0.2	-0.2	-0.2	0	-0.1	0.2
hsa-mir-3135a	0	0.1	0	0	0	-0.1	0	0	0	0	0	0.2	0	-0.1	0	0	-0.1	-0.1	0	0	0.1
hsa-mir-125a	0	-0.3	0.1	-0.2	-0.2	0	-0.4	-0.2	-0.4	-0.4	-0.4	0	-0.1	-0.2	-0.3	-0.1	0	-0.4	0	-0.4	-0.2
hsa-mir-609	0	-0.1	0	0	0	0.1	-0.1	0	-0.1	-0.1	-0.1	-0.1	0.1	0	0	-0.1	0	-0.1	0	-0.1	0
hsa-mir-4451	0	0	0.1	0	-0.1	0	0	0	0	0	0	0.1	0.1	-0.1	0	0.1	0.1	-0.1	0	-0.1	0
hsa-mir-8072	0.1	0	-0.1	0.1	0	-0.1	0	0	0	0	0	-0.1	-0.1	0.1	-0.1	-0.1	0	0	0.1	0	0.1
hsa-mir-6831	0	0.1	-0.1	0	-0.1	-0.1	-0.1	0	0	0	0	0	-0.1	0.1	-0.1	0	-0.1	0	0	0	0
hsa-mir-548a-3	0	0.1	0	0	-0.1	0.1	0	0	0.1	0.1	0	-0.1	0.1	0	0.1	0	0	0	0.1	0	-0.1
hsa-mir-4520-2	0.1	0	0.1	0.1	0.1	0	0	0	-0.1	-0.1	-0.1	0	0	-0.1	-0.2	-0.1	0	0	0.1	0	0.1
hsa-mir-219b	-0.1	-0.1	-0.1	0.2	-0.1	-0.1	-0.1	0	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	0	-0.2	-0.2	-0.1	0	0	0.1
hsa-mir-548d-1	0	0.1	-0.1	0	0.1	-0.1	0.1	0	0.1	0	0	0	0	0.1	0	-0.1	-0.1	0.1	0	0.1	0.2
hsa-mir-5092	-0.1	0	-0.2	0.1	-0.1	0	0	0	0	-0.1	-0.1	0.1	0	-0.2	0.1	-0.1	-0.1	0	-0.1	0	0.1
hsa-mir-3121	-0.1	0	-0.1	0	0.1	0	0	0	0	0	0	-0.1	-0.1	0.1	-0.1	0.1	0	0	-0.1	0	0
hsa-mir-1294	0.1	0.2	-0.1	0	0.1	0.1	0.2	0.1	0.3	0.2	0.1	-0.1	0.1	0.1	0.2	0.1	0.1	0.2	0.1	0.1	0
hsa-mir-5680	0	0.1	0	0.1	-0.1	0.2	0.1	-0.1	0	0	0.1	0	-0.1	0	0.2	0	-0.1	0.1	0	0.1	0
hsa-mir-4679-2	0	-0.1	0	0	0	0.1	0	0	-0.1	0	-0.1	-0.1	0	0	0	0.1	0	0.1	0	0.1	-0.1
hsa-mir-4784	0.1	-0.1	0.1	0	0	0	0	-0.1	0.1	0	0.1	0	-0.1	0	0	0.1	0.1	0	0.1	-0.1	0
hsa-mir-6757	-0.1	0.1	-0.1	0.1	0	0.1	0	0	-0.1	0	-0.1	-0.1	-0.1	0.1	0	0	0	0	0.1	0.1	0
hsa-mir-301b	-0.1	0	-0.2	0	-0.1	-0.1	-0.2	-0.1	-0.1	-0.2	0	-0.1	-0.2	0	0	-0.3	-0.4	0	0	0	0.2
hsa-mir-190b	-0.1	0.1	0	-0.1	0.1	0.2	0	-0.1	0	0.1	0.1	0.1	0.1	0	0.2	0.1	0	0	-0.2	0.2	0.1
hsa-mir-4768	0.1	0	0.1	0	0.1	0	0	-0.1	-0.1	0	0.1	0.1	0	0.1	0	0	0	0.1	0.1	0.1	0
hsa-mir-6791	-0.1	0	0	0	0	0	0	-0.1	0	0	0	0	0.1	0.1	0	0.1	-0.1	0	-0.1	0	0.1
hsa-mir-548k	0	0.1	-0.1	0	0	0	0.1	0.1	0	0	0	-0.1	0	0	0	0	-0.1	0.1	0.1	0	0.1
hsa-mir-4767	0.1	0	-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	0	0	0
hsa-mir-4682	0	0	-0.1	0	0	-0.1	0.1	0.1	0.1	0	-0.1	-0.1	0	-0.2	0.1	0	-0.1	0.1	0	0	0
hsa-mir-4529	0.1	0	0.1	0	0.1	0.1	0.1	0	0.1	0.2	0	0.1	0.2	-0.2	0	0.1	0.3	0	-0.2	-0.1	-0.1
hsa-mir-4482	0	0.1	-0.1	0	-0.1	0	0	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0

hsa−mir−219a−2	0.1	0	0	0	0.1	0	0	0	0.1	0	0.1	0	−0.1	0	−0.1	0	0	−0.1	0	−0.1	0
hsa−mir−1256	−0.1	0	0	−0.1	0	−0.1	0	0	0	0	0	−0.2	−0.1	0	0.1	−0.1	−0.1	0	0	0	0
hsa−mir−760	0.2	−0.1	0.2	0	0.1	0	0	−0.1	0.1	0	−0.1	0.1	0	−0.3	−0.1	0	0.3	0	−0.1	−0.2	0
hsa−mir−365b	−0.2	0.3	−0.3	0.2	0	0.1	0.2	0.3	0.2	0.2	0.1	−0.2	0.1	0.3	0.4	0	−0.2	0.3	−0.1	0.4	0.1
hsa−mir−1303	0	0	0	−0.1	0	−0.1	0	0.1	0	0	−0.1	0.1	0.1	−0.1	−0.1	0.2	0.1	−0.1	0	−0.1	0
hsa−mir−6765	0	0.1	−0.2	−0.1	−0.1	−0.2	−0.1	0	0	0	0	−0.1	0	0.1	0	−0.1	−0.2	−0.1	0	0	0
hsa−mir−302c	−0.1	0.2	0	0	−0.1	0	0	0	0	0.1	0.1	0	−0.1	−0.1	0.1	−0.1	−0.2	0.1	−0.1	0.2	0.2
hsa−mir−1253	0	0	−0.1	−0.1	0	0	0	−0.1	−0.1	−0.1	0	0.1	−0.1	0	0	−0.1	0	0	0	−0.1	0.1
hsa−mir−6826	−0.1	0	0.1	0.1	−0.1	−0.1	−0.1	−0.2	0	−0.1	−0.1	0.1	0.1	0.1	−0.1	0	−0.2	−0.1	0.1	−0.1	0.1
hsa−mir−4999	0.2	−0.1	0.1	−0.1	0	0	0	0	0	0	0	0.1	−0.1	0	−0.1	0	0.1	0	0	−0.1	−0.2
hsa−mir−7160	0.1	0	0	0	0.2	0.1	0.1	0	0	0	0.1	−0.1	0	0	0	−0.1	0	0.1	0.1	0.1	0.1
hsa−mir−383	−0.2	0.1	−0.4	0.2	−0.2	−0.1	0	0	0	0	−0.1	−0.2	−0.1	0.1	0.1	−0.2	−0.4	0.2	0	0.2	0.1
hsa−mir−658	−0.1	0.1	−0.2	0.1	−0.1	0	−0.1	0.1	0	−0.1	−0.1	−0.1	0	0	0	−0.1	−0.2	0	0	0.1	0
hsa−mir−6796	0.1	0	0.1	0	0	0	−0.1	0	0	0	0	0	0	0	0	−0.1	0.1	0	0.1	0	0.1
hsa−mir−6866	0	−0.1	0	−0.1	0	−0.1	−0.1	0	−0.1	−0.1	−0.1	−0.1	0	−0.1	−0.1	0	0	0	−0.1	−0.1	−0.1
hsa−mir−6820	0.1	0.2	0.1	0	0	0	0.1	0	0.1	0.2	0.2	0.1	0	0	0.1	0.1	0.1	0.1	0.1	0.1	0.1
hsa−mir−802	0.1	0.1	0.1	0	0.1	0	0.1	0.1	0.1	0.1	0.1	0	0	−0.1	0.1	0.1	0	0.1	0	0.1	0
hsa−mir−454	0	−0.1	0.1	0	0	0	−0.1	0	−0.1	−0.1	−0.1	0	−0.1	−0.1	−0.2	0	0	−0.1	0.1	−0.2	0
hsa−mir−6824	0	0	0.1	0.1	0	0.1	0	0.1	0	−0.1	0	−0.1	0	0.1	−0.1	0	0.1	0	0.1	0	0.1
hsa−mir−548ag−1	−0.1	0	−0.1	0	−0.1	−0.1	0	0	0.1	0	−0.1	0	−0.1	0	0	0.1	−0.1	−0.1	0	0	0
hsa−mir−105−2	0.2	0	0	0.2	0	0	0	0.1	0	−0.1	0	−0.2	−0.1	0	−0.1	−0.1	0	0.1	0.1	0	0.2
hsa−mir−1305	−0.1	0.1	0.1	−0.1	0.1	0	0.2	0.1	0.1	0.1	0	0.1	0	−0.1	0.1	0.2	0.1	0	−0.1	0	0.1
hsa−mir−490	−0.1	0.2	−0.1	0.2	−0.1	0	0.1	0.1	0	0	−0.1	−0.1	−0.1	0.1	0	0	−0.1	0.2	0.2	0.2	0
hsa−mir−1278	0	0	−0.1	0.1	0	0.1	0.1	0.2	0	0	−0.1	−0.1	0.1	0.1	0.2	−0.1	−0.1	0.1	0	0.1	0.2
hsa−mir−6814	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	−0.1	−0.1	0.1	−0.1	0
hsa−mir−4742	−0.1	−0.1	−0.1	0.1	−0.1	−0.2	−0.1	−0.1	−0.2	−0.1	−0.1	−0.1	−0.3	0	−0.2	−0.1	−0.1	0	0.1	0	−0.1
hsa−mir−548au	0.1	0	0	0	0.1	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
hsa−mir−6862−1	−0.1	−0.1	0	−0.1	−0.1	0	0	0	−0.2	−0.1	−0.1	0.1	0	−0.1	−0.1	0	0	0	−0.1	0	−0.1
hsa−mir−6764	0	0	0	−0.1	−0.1	0	−0.1	−0.1	−0.2	−0.1	0	0.1	0	−0.2	−0.1	−0.1	−0.1	−0.1	−0.1	0	0
hsa−mir−5194	0	0	−0.1	0.1	0	0.1	0.1	0.1	0	0.1	−0.1	−0.1	0.2	0	0.1	−0.2	0	0.1	0.1	0.1	0
hsa−mir−6818	−0.1	0	0	−0.2	0	0	0	−0.1	0	−0.1	0.1	0	0	0	0.1	0	−0.1	0.1	−0.2	0.1	0.1
hsa−mir−6508	0.1	−0.1	0.1	0.1	0	−0.1	0	0	−0.1	0	0	0	−0.1	−0.1	−0.1	0.1	0.1	−0.1	0	−0.1	0
hsa−mir−4685	−0.1	0	0.1	−0.1	0	0	0	−0.1	0.1	0.2	0.2	0.1	0	−0.1	0.1	0.2	0.2	0	−0.1	0	−0.2
hsa−mir−5089	0	0	0	0	0	0	−0.1	0.1	0	−0.1	−0.1	0	0	0	0	0.1	0	−0.1	0	0	0
hsa−mir−6501	−0.1	0.2	−0.1	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	0

hsa−mir−6516	−0.2	0	0	−0.1	−0.1	0	−0.1	0	−0.1	0	−0.1	0	0	−0.1	0	−0.1	−0.1	−0.1	−0.1	0	0
hsa−mir−3131	0	0	0	0.1	−0.2	0	0	0	0.1	0	0	0	0	0	0	0	0	−0.1	0.1	0	0
hsa−mir−365a	−0.2	0.3	−0.3	0.2	0	0.1	0.2	0.3	0.2	0.2	0.1	−0.2	0.1	0.3	0.4	0	−0.2	0.3	−0.1	0.4	0.1
hsa−mir−3197	0	0	0.1	−0.1	0	0.1	0	0	−0.1	0	0	0.1	0	0.1	0.1	0	0	0.1	−0.1	0.1	−0.1
hsa−mir−4743	0	−0.1	0.1	−0.1	0	0	−0.1	−0.1	−0.1	−0.1	0	0.1	−0.2	−0.1	−0.1	0.1	0	0	−0.1	0.1	0
hsa−mir−3679	−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	−0.1	0	−0.1	−0.1	−0.1	0.1
hsa−mir−588	0	0	−0.1	−0.1	−0.1	−0.1	0	0	0	−0.1	−0.1	−0.1	0	−0.1	0	−0.1	0	−0.1	0	0	0.1
hsa−mir−647	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	−0.1	−0.1	0.1	−0.1	0
hsa−mir−4306	0.1	0	−0.1	0	0	0	−0.1	−0.1	0	0	0	0	−0.1	0	0	0	−0.1	0.1	0.1	0.1	0
hsa−mir−943	0	−0.1	0.1	−0.1	−0.1	0	−0.1	0	0	0	0.1	−0.1	0	0	−0.1	−0.1	−0.1	0.1	−0.2	0	0.1
hsa−mir−4473	0.1	0	−0.1	0.1	0	0	0	0	−0.1	0	0	−0.1	−0.1	0.2	0	−0.1	−0.1	0.1	0	0.1	−0.1
hsa−mir−4721	0.1	0	0	0	0.1	0	0.1	0.1	0.1	0.1	0.1	−0.1	0.1	0.1	0.1	0	0.1	0.1	0	0	0
hsa−mir−449b	0.1	−0.1	0.1	0	0.1	0	0	−0.1	−0.1	0	−0.1	0.2	0.1	−0.2	−0.1	0.1	0.2	−0.1	0	−0.2	−0.1
hsa−mir−98	0	−0.2	0.2	−0.1	−0.1	0	−0.2	−0.1	−0.1	−0.1	−0.2	0.1	0	−0.2	−0.1	−0.1	0	−0.2	−0.1	−0.2	0.2
hsa−mir−4645	0	0.1	−0.1	0.1	0.1	0.1	0.2	0.2	0.1	0.1	0	0	0.2	0	0.1	0	0	0	0	0.1	0
hsa−mir−4424	−0.1	0.1	−0.2	0	0.1	−0.1	0.1	0	0	0	0	0	0.1	0	0.1	0	−0.1	0.1	−0.1	0.1	0.1
hsa−mir−6761	0.1	0	−0.1	0	−0.1	−0.1	0	−0.1	−0.1	−0.1	−0.1	0	−0.1	−0.1	−0.1	0	0.1	0	0	0	−0.1
hsa−mir−4687	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−301a	−0.1	0	−0.1	0	−0.2	−0.2	−0.2	−0.1	−0.2	−0.1	−0.1	0	−0.2	−0.1	−0.2	−0.2	−0.2	−0.1	0	−0.1	0
hsa−mir−6755	0	0	−0.1	0	0	−0.1	0	−0.1	0	0	0	−0.1	−0.2	−0.1	−0.1	−0.1	−0.1	0	0	0	−0.1
hsa−mir−4701	0.1	0	0	−0.1	0	0	0	−0.1	−0.1	−0.1	0	0.1	−0.1	−0.1	0	0	0	0	0	0	−0.1
hsa−mir−3688−1	0	0	0	0.1	0	0.1	0	0.1	0	−0.1	0	0	0	0.1	−0.1	−0.1	0	0	0.1	0	0
hsa−mir−3910−2	0	−0.1	−0.1	−0.1	0.1	0.1	0	0	0	−0.1	−0.1	0	0	−0.1	0	0.1	0.1	0	0	0	−0.1
hsa−mir−6511b−2	−0.1	−0.2	0.2	−0.2	0	−0.1	−0.1	−0.2	−0.1	0	0	0.2	0	−0.2	−0.1	0.1	0.1	−0.1	−0.2	−0.2	−0.1
hsa−mir−4454	0	−0.1	0.1	−0.1	0.1	0.1	−0.1	0	0	−0.1	−0.1	0	0	0	0	0	0.1	0	0	−0.1	0
hsa−mir−3126	−0.1	0	0	0.1	−0.2	0	−0.1	0	−0.1	−0.1	0	0	−0.2	0.1	0	−0.2	−0.2	0.1	0	0.1	0.1
hsa−mir−6500	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	0.1	0	0	0.1	0	−0.1
hsa−mir−129−2	0	0	0.1	−0.1	−0.1	0	0	−0.2	0	0	0	0	0	−0.1	0	−0.1	−0.2	0	−0.2	0	0.2
hsa−mir−6727	0	0	0	0	0	−0.1	0	−0.1	0	0	0	0	0	0	0	−0.1	0	0	0	0	0
hsa−mir−6861	0	−0.1	0.1	0	0	0	0	−0.1	−0.1	0	0	0.1	0	0	0	0	0	0.1	0.2	0.1	0
hsa−mir−4488	0.1	0	0.1	−0.1	0.1	0.1	0.1	0	0	0	0.1	−0.1	−0.1	0	0	0.1	0.1	0.1	−0.1	0.1	0
hsa−mir−6125	−0.1	0	−0.2	0	−0.1	0	0	0.1	−0.1	0	0	0	0.1	0	0.2	−0.1	−0.1	0	0	0.1	0
hsa−mir−7157	0.1	0	0	0	0.2	0.1	0.1	0	0	0	0	0	0	0	0	0.1	0.2	0	0	0	−0.1
hsa−mir−4659b	0.1	0.1	0	0	0.1	0	0.2	0.1	0.1	0.1	0.1	0	0.1	0	0.1	0.1	0.2	0.1	0.1	0.1	−0.1
hsa−mir−4516	0	0	0	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	0.1	0

hsa−mir−3146	0	0.1	0	0.1	0	0	0.2	0.1	0.2	0.1	0.1	0	0.1	0.1	0.1	0.1	0	0.1	0	0	−0.1
hsa−mir−4474	0	0.1	0	0.1	0.1	−0.1	0.1	0	0.2	0.1	0	0.1	0	0.1	0.1	−0.1	0	0.1	0	0.1	0.1
hsa−mir−4746	0	0	−0.1	0.1	−0.2	0	0	0.1	−0.1	−0.1	−0.1	0	0	0	0	−0.1	−0.2	0	−0.1	0	0.1
hsa−mir−4700	0	0.1	−0.1	0	0	−0.1	0	0	0	0	0	−0.1	−0.1	0	−0.1	0.1	0	0	0.1	−0.2	0
hsa−mir−3116−2	0	−0.1	−0.1	0	0.1	−0.1	0	0	0	0	−0.1	−0.1	0	−0.1	0	0	0.1	−0.1	0	0	−0.2
hsa−mir−95	0.1	−0.1	0	−0.2	0	0	−0.1	0	0	0	−0.1	0	0.1	−0.2	0	−0.1	0	−0.1	0	−0.2	0.1
hsa−mir−4792	−0.1	0	−0.1	0.1	−0.1	0.2	0.1	0.1	0	0	0	−0.1	0.1	0.1	0.1	−0.1	−0.1	0	−0.1	0.2	0
hsa−mir−6870	−0.1	0	0	0	0	0	0.1	0	0.1	0	0	−0.1	0.1	0.1	0.1	0	0	0.1	−0.1	0.1	−0.1
hsa−mir−122	−0.2	0.2	−0.1	0	0	0.1	0.1	0.1	0.2	0.2	0.2	0.1	0.1	0.1	0.3	0	−0.2	0.1	−0.2	0.3	0.1
hsa−mir−6882	−0.1	0.1	0.1	0	0.1	0.1	0.1	0.1	0.2	0.1	0	0.1	0	−0.1	0	0	0.1	0.1	0	0	−0.1
hsa−mir−99b	−0.1	−0.2	−0.1	−0.1	−0.3	−0.2	−0.3	−0.3	−0.3	−0.3	−0.2	−0.2	−0.3	0.1	−0.2	−0.3	−0.4	−0.1	0	0	0.2
hsa−mir−7155	0.1	−0.1	0.1	−0.1	0.1	0.1	0	0	0	0	−0.1	0.1	0	0.1	−0.1	0.1	0.1	0	0	0	0
hsa−mir−4434	−0.1	0	0.1	−0.1	−0.1	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0	0	0.1	0	0	0.1	−0.1	0.1	0
hsa−mir−6807	−0.2	0	−0.1	0	−0.2	−0.1	−0.1	0	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.2	−0.2	0	−0.1	0	0
hsa−mir−935	0	0	0.1	0.1	0	0.2	0	0	−0.1	−0.1	−0.1	0	0	0.1	0	−0.2	0	0.2	0	0.2	0
hsa−mir−1237	0	0	−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−208a	0	0	−0.1	−0.1	0	0	−0.1	−0.1	0	0.1	0.1	0.1	0	0	0	−0.1	−0.2	−0.1	0	0	0.1
hsa−mir−6514	0	0	0.1	−0.2	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0	−0.2	−0.2	−0.2	0	0	−0.1	0.1	−0.1	−0.1
hsa−mir−937	0	0	−0.1	0.1	0	0	0	0	0.1	0	0	0	0	−0.1	0	−0.1	−0.1	−0.1	0	−0.1	0
hsa−mir−1226	−0.2	−0.1	−0.1	0	−0.2	−0.3	−0.1	−0.2	−0.2	−0.2	−0.1	0	−0.3	0	−0.1	−0.3	−0.4	0	−0.1	0	0
hsa−mir−4647	0	0	0.1	0	0	0	0	0	0	0	0	−0.1	−0.1	0.1	−0.1	0	0.1	0	0.1	0	−0.1
hsa−mir−338	0.1	0	0	0	−0.2	0	−0.2	0	−0.1	−0.1	−0.1	0	0.1	−0.1	−0.1	−0.2	−0.1	−0.1	0	−0.1	0.1
hsa−mir−6784	0	0	0	0	0	−0.1	−0.1	−0.1	−0.1	−0.1	0	0	0	0	−0.1	−0.1	−0.1	0	−0.1	−0.1	0
hsa−mir−3944	−0.1	0	0	0	−0.1	0	−0.1	−0.1	−0.1	0	0	0	0.1	0	0	−0.2	−0.2	−0.1	−0.1	−0.1	0.1
hsa−mir−3917	−0.2	0.2	0.1	0	−0.1	0.1	0.1	0.1	0	0.1	0	0	0	0.1	0.1	0	−0.2	0.1	−0.1	0.2	0.1
hsa−mir−4681	0	0	0	−0.1	−0.1	−0.2	−0.1	0	−0.1	−0.1	0	0	−0.1	0	−0.1	0	−0.1	0	−0.1	0	−0.1
hsa−mir−3691	0	−0.1	−0.1	0.1	−0.1	0	0	−0.1	0	−0.1	0	−0.2	−0.1	0	0	−0.2	−0.1	0.1	0.1	0.1	0.1
hsa−mir−3610	0	0	−0.2	0.1	0	−0.1	−0.1	0.1	0	−0.1	−0.1	−0.2	0.1	0.1	0	−0.2	−0.2	0	0	0.1	0
hsa−mir−4651	0	−0.2	0	0	−0.1	0	−0.1	−0.1	−0.1	−0.1	0	0	0	0	−0.1	0.1	0	−0.1	0.1	−0.1	0.1
hsa−mir−3607	−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	0	−0.1	−0.2	−0.1	0.1
hsa−mir−520f	0.1	−0.1	0.2	−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	−0.1	0
hsa−mir−33a	0	0	0.2	−0.2	−0.1	−0.1	−0.1	−0.1	0	−0.1	0	0.3	0.1	0	−0.2	0.1	0.1	−0.2	−0.1	−0.2	0
hsa−mir−4741	0	0	0	−0.1	0	0	0	−0.1	0.1	0.1	0	0.1	0	0	0	0.1	0	0	−0.1	0	0
hsa−mir−455	−0.2	0.4	−0.2	0.2	0	0	0.4	0.2	0.2	0.3	0.2	−0.1	0	0.3	0.5	0	−0.3	0.5	0	0.6	0.1
hsa−mir−3939	0	0	−0.1	0.1	−0.2	−0.2	−0.1	−0.1	−0.1	−0.1	−0.1	0	−0.2	0	0	−0.1	−0.3	0	0.1	0	0.1

hsa-mir-4731	0.1	0.1	0	0	0.1	0	0	0.1	0	0	0.1	-0.1	0	0.1	0.1	0.1	0.1	0.1	0	0.1	0.1
hsa-mir-5090	0.1	0	0.1	0	0	0	0.1	0.2	0.2	0.2	0	-0.1	0.1	-0.1	0	0.1	0.2	0	0	-0.1	-0.1
hsa-mir-4656	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	0	0	-0.1	-0.1	-0.1	0.1
hsa-mir-3162	0.1	0.1	0.1	0.1	0.2	0	0.1	0.1	0	0.1	0.1	0.1	0	0	0.1	0.1	0.1	0.1	0.1	0.1	-0.1
hsa-mir-324	0	-0.1	0	-0.3	-0.1	-0.1	-0.2	-0.2	-0.2	-0.2	-0.1	0	-0.1	-0.1	-0.2	0	-0.1	-0.2	-0.2	-0.1	0
hsa-mir-3677	0	0.1	0	0	0.1	0.1	0	0	0.1	0	0	-0.1	0	0.1	0	0.1	0	0	0.1	0	0.2
hsa-mir-1257	-0.1	0.2	0	-0.1	0.1	0	0.1	0.1	0.1	0.1	0.1	0	0	0.1	0.1	0.2	0.1	0.1	0	0	0.1
hsa-mir-6720	-0.2	0.2	-0.1	0	-0.2	0.1	0	0	0.1	0	-0.1	-0.1	0	0.2	0.2	-0.2	-0.3	0.1	0	0.3	0
hsa-mir-6812	0.1	0	0.1	0	0.1	0.1	0	0.1	0	0.1	0	0	0.1	0	0	0.1	0.1	-0.1	0.1	-0.2	0
hsa-mir-3165	0.1	0	0.1	-0.1	0.1	0.1	0	-0.1	0	0	0.1	0.1	0.1	-0.1	-0.1	-0.1	0	-0.1	0.1	0	-0.1
hsa-mir-4315-2	0.1	0	-0.1	0	0	0	0	0.1	0	0	-0.1	-0.1	-0.1	0.1	0	-0.1	0	0	0.1	0	0
hsa-mir-6816	-0.1	0	0	0	-0.1	0	0	0	0	0	0	0.1	0	-0.1	0	0	0	0	0	0	0.1
hsa-mir-212	0.1	0.2	0.2	0	0.2	0.1	0.3	0.2	0.4	0.4	0.2	0.1	0.1	-0.1	0.1	0.4	0.5	0	0	0	-0.2
hsa-mir-4747	0	0.1	0.1	0	0	0.1	0	0	0	0	-0.1	0	0	0	0	-0.1	-0.1	0	-0.1	0	0
hsa-mir-3661	-0.1	0	0	-0.1	0	0	0	0.1	0.1	0	0	0.2	0.1	0	0	0	0	0	-0.2	-0.1	0.1
hsa-mir-181d	0.1	0	0.1	0	-0.1	0	-0.1	0	0	0	-0.1	0	0.1	-0.2	-0.1	-0.2	0	-0.2	-0.1	-0.2	-0.1
hsa-mir-4803	0	-0.1	0.1	0.1	0	0	-0.1	0	-0.1	-0.1	-0.1	-0.1	0	0	0	-0.1	0	-0.1	0.1	0.1	-0.1
hsa-mir-3675	-0.1	0	0	-0.1	0	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	0.1	0	0	-0.1	-0.1	-0.1	-0.2	0	-0.2	0.1
hsa-mir-604	0	-0.1	0	0	-0.1	-0.1	0	-0.1	0	0	-0.1	-0.1	-0.1	0	-0.1	0	0	-0.1	0.1	0	0
hsa-mir-1252	0	0	-0.1	-0.1	0	0	-0.1	-0.1	-0.1	-0.1	0	0	0	-0.1	-0.1	0	-0.2	0	0	-0.1	0.2
hsa-mir-6873	0.1	0	0.2	0	0.1	0.1	0.1	0	0.1	0.1	0.1	-0.1	-0.1	0	0	0.1	0.2	0.1	0	0	-0.1
hsa-mir-4691	-0.2	-0.1	-0.2	0.1	-0.2	-0.1	-0.1	-0.1	-0.1	-0.1	-0.2	-0.1	-0.2	0	-0.1	-0.3	-0.4	0	0	0.1	0.1
hsa-mir-615	-0.1	-0.1	0	-0.1	0	0	-0.1	-0.1	0	0	0	0	-0.1	-0.1	-0.1	0.1	0.1	-0.1	0	-0.2	0
hsa-mir-5003	-0.1	0.1	-0.1	0.2	0	0.1	0.1	0.2	0.1	0.1	-0.1	-0.1	0.1	0.2	0.3	-0.1	-0.2	0.1	0	0.2	0.2
hsa-mir-4664	-0.1	0.1	-0.1	0.2	-0.1	-0.1	0	0.2	0.2	0.1	0	-0.1	0	0.1	0	0	-0.1	0.1	0.2	0	0.1
hsa-mir-548x	0	0	-0.1	0	0	-0.1	-0.1	-0.1	-0.1	-0.2	-0.2	-0.1	0.1	-0.1	-0.1	-0.1	-0.1	0	0	-0.1	0
hsa-mir-3156-2	0	0.2	-0.1	0.1	0.1	0	0.1	0	0.2	0.1	0.1	-0.1	0	-0.2	0.1	0.1	0	0.1	0.1	0.1	0
hsa-mir-4435-2	-0.1	0.1	-0.1	0.1	-0.1	-0.1	0.2	0.1	0.1	0.1	0	0	0	0.1	0.1	0	0	0.1	0	0	0
hsa-mir-135a-2	0.1	0	0.2	0.1	0.1	0.2	0.2	0.2	0.3	0.2	0.1	0.2	0.1	0	0.2	0.3	0.4	0.1	0.1	0	-0.2
hsa-mir-6759	-0.1	0	0	0	0	0.1	-0.1	0	0	-0.1	0	0	-0.1	0	-0.1	-0.1	-0.1	0.1	-0.1	0	0.1
hsa-mir-7703	0	0	0.1	-0.1	0.1	0.1	0	-0.1	-0.1	0	0.1	0	0	-0.1	-0.1	0.1	0.1	0	0.1	0	-0.1
hsa-mir-4641	-0.2	0	0	-0.2	-0.2	-0.1	-0.1	-0.1	-0.2	0	0	0.1	0	0.1	0	-0.2	-0.2	-0.1	-0.2	-0.1	0
hsa-mir-1251	0	0.1	0.1	0.2	0	0.1	0.2	0.1	0.2	0.2	0.1	0.1	0	0.1	0.2	0.2	0.1	0.2	0.1	0.2	-0.1
hsa-mir-4751	-0.2	0	0	0	0.1	0	0	0	0	-0.1	-0.1	-0.1	0.1	-0.1	0	0	0	-0.1	-0.1	0	0.1
hsa-mir-548aq	0	0	0.2	0.1	0.1	0	0.1	0	0.1	0.1	0.1	0.1	-0.1	0.2	0.1	-0.1	0	0.1	0	0.1	0

hsa-mir-4705	0	-0.1	0.2	-0.1	0	-0.1	0	0	0	0	-0.1	0.2	0.1	-0.3	-0.1	0	0.2	-0.1	0	-0.3	-0.1
hsa-mir-449a	0.2	-0.1	0	0	0.2	0	0.1	0	0.1	0.1	0.1	0	0.1	-0.1	0	0.1	0.3	0	0.1	-0.1	-0.2
hsa-mir-6848	0	-0.2	0.1	0	0	0	-0.1	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
hsa-mir-1913	0.1	0	0	0	0	0	0	-0.1	-0.1	-0.1	0	-0.2	-0.1	0	-0.1	-0.2	0	0	0	0	0.2
hsa-mir-4254	-0.1	0	0.1	0.1	0	0	0.1	-0.1	0	0	0.1	0	-0.2	0	0	0	0	0.1	0.1	0.1	0.1
hsa-mir-3127	0.1	-0.2	0.3	-0.2	0.2	0.1	0	-0.1	0	-0.1	0	0	0	-0.2	-0.2	0.2	0.4	-0.2	-0.1	-0.2	0
hsa-mir-215	0.1	0.1	0.3	-0.1	0.3	0.3	0.3	0.2	0.2	0.2	0.1	0.1	0	-0.1	0.1	0.3	0.5	0.1	0.2	0	-0.1
hsa-mir-3912	-0.1	0	-0.1	0	-0.1	0	0	-0.1	-0.1	-0.2	-0.1	0	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	0	0	0
hsa-mir-3183	0	-0.1	0.1	-0.1	-0.1	0	-0.1	-0.1	-0.1	-0.2	0	0	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	0	0.2
hsa-mir-6775	-0.2	0	0	0	0.1	0.1	0.1	0	0	0.1	-0.1	0	0	0.1	0.1	0	-0.1	0.1	0	0.1	0
hsa-mir-4769	0	-0.1	0	-0.1	0	0	0	0	0	0	0	0.1	0.1	0	0	0.2	0	-0.1	0	0	0
hsa-mir-7156	-0.2	-0.1	-0.1	-0.2	0	0	-0.1	-0.1	-0.2	-0.2	-0.1	0	0	0	0	0	-0.1	0	-0.3	-0.1	0.2
hsa-mir-4800	0.1	-0.1	-0.1	0.2	0.2	0.1	0.2	0.1	0	0.1	-0.1	-0.1	0.1	-0.1	0.1	0.1	0.3	0.1	0.2	0	-0.1
hsa-mir-6868	0	-0.1	0.1	-0.1	0	0	-0.1	-0.1	-0.1	-0.1	-0.2	0.1	0	-0.3	-0.2	-0.1	0.1	-0.1	0	-0.1	0
hsa-mir-6717	0	0	0.1	-0.1	0.1	0	-0.1	-0.1	0	0	0	0	0.1	0	-0.1	0	0.1	0	-0.1	0	0
hsa-mir-6894	0.1	-0.2	0	-0.1	0	-0.1	-0.1	-0.2	-0.1	0	-0.1	0	-0.2	-0.1	-0.1	0	0	-0.1	0	-0.1	0
hsa-mir-3609	0.1	0.1	0	0	0	-0.1	-0.1	0	0.1	0.1	0	0	0.1	0.1	0	0	0	0	0	0	0.1
hsa-mir-6879	0	0.1	-0.1	0.1	0	0	0	0	0	0	-0.1	0	-0.1	-0.1	0	-0.1	-0.1	0	0	0	0
hsa-mir-4779	-0.1	-0.1	0	0	0	0	0	0	0	-0.1	-0.1	0	-0.1	0.1	-0.1	0	-0.1	0.1	0	0	-0.1
hsa-mir-6742	0	0	-0.1	0	-0.1	-0.1	-0.2	0	-0.2	-0.2	0	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	0	0	0.1
hsa-mir-670	-0.2	0	-0.1	-0.1	-0.3	-0.1	-0.1	-0.2	-0.1	-0.1	-0.1	-0.1	-0.1	0	0.1	-0.3	-0.5	0	-0.2	0	0.2
hsa-mir-4423	0	0.2	-0.1	0	0.1	0	0.2	0.1	0.1	0.1	0.1	-0.1	0.2	0.1	0.2	0	-0.2	0.2	0	0.2	0.2
hsa-mir-107	0.2	-0.1	0.1	0	0.1	0.1	0	0.1	0.1	0	-0.1	0.1	0.1	-0.2	0	0.2	0.3	-0.1	0	-0.2	0
hsa-mir-6748	0	0	0	0	-0.1	0	-0.1	0	0	0	0	0	-0.1	0.1	0	0	-0.1	-0.1	0.1	-0.1	0
hsa-mir-4648	-0.1	0.1	-0.1	0.1	0	0	0.1	0	0	0.1	0.1	0	0.1	0.2	0.1	0	-0.1	0.1	-0.1	0.1	0.2
hsa-mir-1538	0	-0.2	0	0.1	0.1	0	0	0	0	-0.1	0	-0.1	0	0	0	-0.1	0.1	0	0	-0.1	0
hsa-mir-3125	-0.1	0	0	0	-0.1	0	0	0.1	0	0	0.1	0	0	0	0.1	-0.1	-0.1	0	-0.1	0	0
hsa-mir-564	0.1	-0.1	0.1	0	0.1	0.1	0.1	-0.1	-0.1	0	-0.2	0	0.1	0.1	0.1	-0.1	0	0.1	0	0	-0.1
hsa-mir-612	0	0.2	0	0.1	0	0	0.1	0.1	0.1	0.2	0	-0.1	0.2	0.2	0	0	0	0.1	0.1	0.1	0.1
hsa-mir-6716	-0.2	0	-0.1	0	-0.3	0	-0.1	0	-0.1	-0.2	-0.1	-0.1	-0.1	-0.1	0	-0.1	-0.2	0	-0.2	0	0
hsa-mir-4652	0	0.1	-0.2	0.1	0	0	0	0	0.2	0.1	0	-0.1	0	0	0.1	-0.1	-0.1	0	-0.1	0.1	0.2
hsa-mir-1302-3	0	-0.1	0.1	-0.1	-0.1	0	0	-0.1	0	0	0	0.1	-0.1	0	-0.1	0	0	0	0	0	-0.1
hsa-mir-3178	0	0	0	0	0	-0.1	-0.1	0	-0.1	-0.1	0	-0.1	0	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	0	0
hsa-mir-657	0	0.2	0	0	-0.2	0	-0.1	0	0.1	0	0.2	-0.1	-0.1	0.1	0	-0.2	-0.2	0	-0.1	0	0.2
hsa-mir-630	-0.1	0	-0.1	0.1	0	0	0.1	0	-0.1	0.1	0	-0.1	0	0	0.1	-0.1	-0.1	0.1	0.1	0.1	0

hsa-mir-4737	0	0	−0.1	0	0	0.1	0.1	0	0.1	0.1	0.1	0	0.1	−0.1	0.1	0.1	0.1	0	−0.1	0	0.2
hsa-mir-6895	0	0	0	0	−0.2	−0.2	−0.2	−0.2	−0.1	−0.1	0	0.1	−0.2	0	−0.2	−0.2	−0.4	0	0	0	0.1
hsa-mir-4476	0	0.1	−0.1	0	0	0	0	0.1	0.1	0	0	0.1	0	−0.1	0	0.1	0.1	0	0	0	0
hsa-mir-3176	−0.1	0	−0.1	0	0	0	0	−0.1	0	0	0	0	−0.1	−0.2	0	0	0	−0.1	0	0	0.1
hsa-mir-6803	0.1	−0.3	0	−0.1	0.1	0	−0.1	0	−0.1	−0.1	−0.3	0	0	−0.1	−0.1	−0.1	0.1	−0.1	0	−0.2	−0.1
hsa-mir-8085	−0.1	0.1	−0.1	−0.1	0	0.1	0.1	0.1	0.1	0	0	0	0	0	0	0.2	0	0	0	0	0.1
hsa-mir-5087	0	0.1	0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0	0	0	0.1	0.1	0	−0.1	0.1	0	0.1	0
hsa-mir-6876	−0.2	0	−0.1	0	−0.1	−0.1	−0.1	−0.2	0	0	0	−0.1	0	0.1	0.1	−0.1	−0.1	0	0	0.1	0
hsa-mir-5696	−0.2	−0.1	−0.1	0	−0.1	0	0	0	−0.1	−0.1	0	0.1	−0.1	0	0	−0.1	−0.3	0	−0.1	0	0
hsa-mir-1275	−0.1	−0.2	0	−0.2	0	0.1	−0.1	0	−0.3	−0.3	−0.3	0.3	0	−0.1	−0.2	−0.1	0	−0.2	0	−0.1	−0.2
hsa-mir-5692c-2	0.1	−0.1	−0.1	0	0	−0.1	−0.1	0	−0.1	−0.2	−0.1	0	−0.2	0	−0.2	0	0	−0.1	−0.1	−0.1	−0.1
hsa-mir-4461	−0.2	0.1	−0.2	−0.1	−0.1	0	0	0	−0.1	0	0	−0.1	−0.1	0	0.1	0.1	−0.1	0	−0.1	0	0.1
hsa-mir-3159	−0.1	0	−0.1	0	0.1	0	0	0	0	0	−0.1	0	0.1	0	0	−0.1	0	0	−0.1	0	0.1
hsa-mir-1911	0.2	−0.1	0	0	0	0	0	0	0	−0.1	−0.1	−0.1	0.1	0	−0.1	0	0.1	0	0	0	0.1
hsa-mir-4662b	0.1	0	0	0	0	0	−0.1	0	0.1	0	0	−0.1	−0.1	0.1	0	−0.1	−0.1	0	0.2	−0.1	0.1
hsa-mir-4739	0.1	−0.1	0	0	−0.1	−0.1	−0.1	0	−0.1	−0.1	−0.1	−0.1	−0.1	0	−0.2	−0.1	−0.1	−0.2	0	−0.2	0
hsa-mir-6884	−0.1	0	−0.1	0	0.1	0	0	−0.1	0.1	0.1	0.1	−0.2	0	−0.1	0.1	0	0	0.1	0	0.1	0.1
hsa-mir-4449	0.1	0.1	0	0	0	0	−0.1	0	0	0	0	0	0	−0.2	−0.1	0.1	0	−0.1	0	−0.1	−0.1
hsa-mir-4639	0	0.1	0	0.1	0	0	0	0	0.1	0.1	0.2	0.1	0	0	0	0	0	0.1	0	0	0
hsa-mir-3148	−0.1	−0.1	−0.1	0	0	0.1	0.1	0	0	0	0	−0.2	0.1	0.1	0.1	−0.1	0	0.1	0	0.1	−0.1
hsa-mir-8077	0	0	0.1	0	−0.1	0	0	0	0	0	0	0	−0.1	−0.1	0	0.1	0	0	0.1	0.1	0
hsa-mir-1914	−0.1	0	−0.1	0.1	0	0	0	0	−0.1	−0.1	−0.1	0	0	0	0.1	−0.2	−0.1	0	0	0.1	0.3
hsa-mir-4519	0	0	0	0.1	0	0	0	−0.1	−0.1	−0.1	−0.1	0	−0.1	0	0	0	−0.1	0.1	0.1	0.1	0
hsa-mir-6856	−0.1	−0.1	−0.2	0	−0.1	−0.1	−0.1	0	0	0	0	−0.2	0	0	0	−0.1	−0.2	0	−0.1	0	0.2
hsa-mir-6822	0.1	0.1	0.1	−0.1	0	0	0	−0.2	0.1	0.1	0.1	−0.1	−0.1	0	0	−0.1	0	0	0	0	0
hsa-mir-3144	0	0.2	−0.1	0	0.1	0.1	0.1	0	0.2	0.2	0.1	−0.1	0.2	0	0.1	0.2	0	0.1	0	0.1	0.1
hsa-mir-320d-1	0	0.1	−0.1	0	−0.1	0.1	0	0	−0.1	0	0	0.1	0	0	0.1	0.1	−0.1	0	−0.2	0.1	0
hsa-mir-1912	0	−0.2	0	0	0	−0.1	0	0	−0.1	−0.1	−0.1	−0.1	0.1	−0.1	−0.1	−0.1	0.1	0	−0.1	−0.1	0.1
hsa-mir-497	−0.1	0.3	−0.3	0.2	0	0.1	0.2	0.2	0.1	0.2	0.1	−0.1	0.2	0.3	0.4	0	−0.3	0.4	−0.1	0.5	0.2
hsa-mir-556	−0.1	−0.1	0	−0.2	0	0.1	−0.1	0	−0.1	−0.1	0	0	−0.1	−0.1	0	0.1	0	−0.1	−0.2	−0.1	0
hsa-mir-4727	0	−0.1	0	−0.2	0	0.1	0	−0.1	−0.1	0	0	0.1	0	−0.2	0	0	0	−0.1	−0.1	−0.1	−0.1
hsa-mir-195	−0.2	0.3	−0.3	0.2	−0.1	0.2	0.2	0.2	0.2	0.3	0.1	−0.1	0.2	0.3	0.5	0	−0.3	0.4	−0.1	0.5	0.1
hsa-mir-6769a	−0.1	0	−0.1	0	0	−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
hsa-mir-449c	0.1	0	0	0.1	0	−0.1	−0.1	−0.1	0	0	0.1	−0.1	−0.1	0	−0.1	0	0	−0.1	0.1	−0.1	0

hsa−mir−3622b	0	0.1	0	0.1	0	0	0.1	0	0.1	0.1	0.1	0	0.1	0.2	0.1	−0.1	−0.2	0.2	0	0.2	0.1
hsa−mir−10a	−0.1	0.2	−0.1	0	0.1	0.2	0.2	0.1	0	0.1	0.1	−0.1	0.1	0	0.2	0.2	0.2	0.1	0	0.3	−0.1
hsa−mir−3150a	−0.1	0.1	−0.2	0.1	−0.1	−0.1	0	0.1	0	0	0	0	0	0	0.1	0	−0.1	0	0	0	−0.1
hsa−mir−5691	0	0	0	0.1	0.1	0	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
hsa−mir−1273c	0.1	0	0.1	−0.1	0.1	0.1	0	−0.1	0	0	0.1	0.1	0.1	−0.1	−0.1	−0.1	0	−0.1	0.1	0	−0.1
hsa−mir−4426	−0.1	0	0.1	0	−0.1	0	0.1	0	−0.1	0.1	0	0	0.1	−0.1	0.1	0.1	0	0.1	0	0.1	0
hsa−mir−6819	0	0.1	0	0.1	0.1	0.1	0.2	0.1	0.1	0.1	0.1	−0.1	0	0	0.2	0.1	0.1	0.2	0.1	0.1	0.1
hsa−mir−7845	0	−0.2	0.1	−0.2	0	0	−0.1	0.1	−0.2	−0.1	0	−0.1	−0.1	−0.1	−0.1	0.1	0.1	−0.1	−0.1	−0.1	0
hsa−mir−320e	0.1	0	−0.1	0	−0.1	−0.1	0	−0.1	−0.1	0	0	0	0	0	0	0	−0.1	0.1	0	0.1	0
hsa−mir−4654	0.2	0	0.1	−0.1	0.2	0.1	0	0	0	0.1	0.1	0.1	0.1	−0.2	−0.1	0.2	0.3	0	0.1	0	0
hsa−mir−4646	0.1	−0.1	−0.1	−0.2	0.1	0	−0.1	0	0	−0.1	0	0.1	0	−0.1	−0.1	0	0	−0.1	0	−0.2	0
hsa−mir−7114	−0.1	0	−0.1	0	0	−0.1	0	−0.1	0	0	−0.1	0	−0.1	0	0	−0.1	−0.2	0	0	0	0.1
hsa−mir−203a	0.1	0.1	0	−0.1	0.1	0	0.1	0.2	0	0.1	−0.1	0	0	0	0	0.1	0.1	0	−0.1	0	−0.2
hsa−mir−636	0.1	0	0.1	0	0	0	0	0	0	0.1	0	0.2	−0.1	−0.1	−0.1	0	0.1	−0.1	0	0	0
hsa−mir−374c	−0.1	0.1	0	0	0	−0.1	0.1	0	−0.1	0	−0.1	0	0	0.1	0.1	0	−0.1	0	0	0	0
hsa−mir−1306	−0.1	0	0.1	−0.1	−0.2	0	−0.1	−0.1	−0.1	−0.2	0	0.2	−0.1	0	−0.1	0	−0.2	−0.2	−0.1	−0.1	0.2
hsa−mir−135a−1	0.1	0.1	0.2	0.1	0.1	0.2	0.2	0.2	0.3	0.3	0.1	0.2	0.1	0.1	0.2	0.3	0.3	0.1	0.1	0	−0.2
hsa−mir−4698	0	0	0.1	−0.1	0	0	0	0	−0.1	−0.1	0	0	0	−0.1	−0.1	0	0	−0.1	−0.1	−0.1	0.1
hsa−mir−6754	0	0.1	0	0	0	0.1	0.1	0.1	0	0	0	0	0	0	0	0	0	0	0	0.1	0
hsa−mir−602	0.1	0	0.1	0	0	−0.2	−0.1	−0.1	0	−0.1	0	0.1	−0.1	−0.1	−0.1	0	0	−0.1	0.1	−0.1	0.1
hsa−mir−1293	−0.1	0.1	0	0.3	0.2	0	0.2	0.1	0.3	0.2	0	−0.1	0.1	0	0.1	0.1	0.2	0.1	0.1	0.1	0
hsa−mir−574	0	0	0.1	−0.1	0.3	0.1	0.1	−0.1	0	0	0	0.1	0	−0.1	−0.1	0.2	0.2	0	0	−0.1	0.1
hsa−mir−3911	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	−0.1	0	0.1
hsa−mir−6880	0.1	0	0	0	0.1	0.1	0	−0.1	0	0	0	0.1	0	0	0	0.1	0.1	−0.1	0	0	0
hsa−mir−659	0	−0.1	0.1	0	−0.1	0.1	0	0	0	−0.1	−0.1	−0.1	0.1	0	0	0	0	0	0	0	0
hsa−mir−6832	−0.1	0	−0.1	0	−0.2	−0.2	−0.1	−0.1	−0.1	−0.1	0	−0.1	−0.2	0	0	−0.1	−0.3	0	−0.1	0.1	0.1
hsa−mir−5587	−0.1	−0.2	−0.1	−0.1	−0.1	−0.1	−0.1	0	−0.1	−0.1	−0.1	−0.1	0	0.1	0	−0.1	−0.2	0	−0.1	−0.1	0
hsa−mir−4470	0.1	0	0	0.1	0	0.2	0	0	0	0.1	0	0	−0.1	0	0	0.2	0.2	0.1	0.1	0.1	−0.2
hsa−mir−210	−0.1	0.1	−0.3	0.2	−0.1	−0.1	−0.1	−0.1	0	0	0	−0.2	−0.1	0.1	0.1	−0.4	−0.4	0.2	0	0.2	0
hsa−mir−3156−3	0	0.1	−0.1	0.1	−0.2	−0.1	−0.2	0	0	−0.1	0	0	0	0.1	−0.1	−0.2	−0.1	−0.1	0.1	−0.1	0
hsa−mir−548y	0	−0.1	0	−0.1	0	0	−0.1	0	−0.1	−0.1	−0.1	−0.1	0.1	−0.2	0	0	0	−0.1	−0.1	−0.1	0
hsa−mir−4734	−0.1	0	−0.1	0.1	−0.1	0	0.1	−0.1	0	0	0.1	−0.1	−0.1	0	0.1	−0.1	−0.2	0.1	−0.1	0.1	0
hsa−mir−7851	0	0	−0.1	0.1	−0.1	−0.1	0	0	0	0	0	−0.1	0	0.1	0	−0.1	0	0.1	0	0	−0.1
hsa−mir−548ba	0	0.1	0	0	0	0	0.1	0.1	0	0.1	0.1	0	0	0.1	0.1	0.1	0.1	0.1	0	0.1	−0.1
hsa−mir−6857	0.1	0	−0.1	0.1	0.1	0	0	0.1	0	0	0.1	−0.1	−0.1	0.1	0	0.1	0	0	0.1	0	0.1

hsa-mir-3065	0.1	-0.2	0.2	-0.1	0	0	-0.1	0	-0.3	-0.2	-0.2	0	-0.1	-0.2	-0.3	0	0.2	-0.1	0	-0.2	-0.1
hsa-mir-6845	0	-0.1	0.1	0	0	-0.1	-0.1	-0.1	0	-0.1	-0.1	0	0	0	-0.2	0	0	-0.1	0	-0.2	0.1
hsa-mir-484	0	0	0.1	-0.2	0.1	0.2	0.1	0	0.1	0.1	0.1	0.2	0.1	-0.1	0.1	0.3	0.3	-0.1	-0.2	-0.1	0
hsa-mir-7978	-0.2	-0.1	-0.2	-0.1	0	0.1	0.1	-0.2	-0.1	0	-0.1	-0.2	0	0.2	0.2	-0.2	-0.3	0.1	-0.2	0.1	0.2
hsa-mir-4758	-0.1	0.1	0.1	-0.1	0	0.1	-0.1	0.1	0.1	0	0	0.1	0	-0.1	0	0	-0.1	-0.1	-0.1	-0.1	0.2
hsa-mir-4802	0	0.2	-0.2	0.2	-0.1	0	0	0.2	0.1	0.1	0	-0.1	0.1	0.1	0.1	-0.1	-0.1	0	0.1	0.1	0.2
hsa-mir-335	0.1	0	0.2	-0.1	0	-0.1	-0.1	0	-0.1	-0.1	-0.1	0	0	-0.2	-0.2	0	0	-0.2	0	-0.3	0
hsa-mir-3133	0	0	0.1	0	0.1	0.2	0	0.1	0	0	-0.1	0.2	0	0	0	0.2	0.1	0	0	0	0
hsa-mir-4672	0	0	0	0	0	0.1	0	0.1	0	0.1	0	0	0.2	0	0.1	-0.1	0	0	-0.1	0	0
hsa-mir-4442	0	0	0	0	0.1	0.1	0	0.1	0	0	-0.1	0	0	0	0.2	-0.1	0	0.1	-0.1	0.1	0
hsa-mir-7106	0	-0.1	0.1	-0.1	-0.2	-0.1	-0.1	-0.1	-0.2	-0.1	-0.1	0.1	0	-0.1	-0.1	0	0	-0.1	-0.2	-0.2	0
hsa-mir-6749	0	0	0	0.1	0.1	0.1	0.2	0.1	0.1	0.1	0	0	0	0.1	0.1	0.1	0.1	0.1	0.2	0.2	-0.1
hsa-mir-607	0.2	0	0.2	0.1	0.3	0.1	0.2	0	0.2	0.2	0.1	0.1	0.1	0	0.1	0.2	0.4	0	0.2	-0.1	-0.1
hsa-mir-151a	-0.2	0.2	-0.2	0.1	-0.1	0.1	0	0	0	-0.1	-0.1	-0.1	0	0.2	0.2	-0.2	-0.4	0.1	-0.1	0.3	0.2
hsa-mir-7974	0.1	-0.2	0.1	-0.1	0	0	0	0	-0.1	0	-0.1	0	0	0	0	0	0	0	-0.1	-0.1	-0.1
hsa-mir-6794	0.1	-0.2	0.2	-0.1	0	-0.1	-0.2	-0.2	-0.1	-0.1	0	0.1	-0.2	-0.2	-0.3	0	0.2	-0.3	0	-0.3	-0.1
hsa-mir-6084	0	0	0	0	-0.2	-0.1	-0.1	-0.1	0	0	0	0.1	-0.1	0	-0.1	0	-0.1	0	0	0	0
hsa-mir-6893	0.1	0	0	0.1	0	0	-0.1	-0.1	0.1	0.1	0.1	-0.1	-0.1	0.1	-0.1	-0.1	0	-0.1	0.1	-0.1	0
hsa-mir-4522	-0.1	-0.1	-0.1	0.1	-0.1	0	0	0	-0.1	-0.1	-0.2	-0.1	-0.1	0	0	-0.1	-0.2	0	0	0	0.1
hsa-mir-3196	0.1	0.1	0.1	0.1	0	0	0	0	0	0	0.1	0.1	-0.1	0	-0.1	0	0	0	0	0	0
hsa-mir-3163	0.1	0	-0.1	0	0	0.1	0.1	0	0.1	-0.1	0.1	-0.1	0.1	0	0.1	0	0	0	0	0	0
hsa-mir-4786	0	0	-0.1	-0.1	0	-0.1	0	-0.1	0.1	-0.1	0.1	-0.2	-0.1	0.1	0	0	-0.1	0	0	0	0.1
hsa-mir-6722	0	-0.1	-0.1	-0.1	0	0	-0.1	0	0	-0.1	0	0.1	0.1	0	-0.1	-0.1	0	-0.1	-0.2	-0.1	0
hsa-mir-6890	0	0	0	0.1	0	0.1	0.2	0.1	0	0.1	0.1	-0.1	0.1	0.2	0.1	-0.1	0	0.2	0	0.2	0
hsa-mir-2681	0.1	0	0.1	-0.1	0	-0.1	0	0	0	0	0	0.1	0.1	-0.2	-0.1	0	0.1	0	0	-0.2	-0.1
hsa-mir-765	-0.1	-0.1	0.1	-0.1	-0.1	-0.2	-0.2	-0.2	-0.1	-0.2	0	0	-0.2	-0.1	-0.3	-0.1	-0.1	-0.1	0	-0.2	-0.1
hsa-mir-5683	-0.1	0	0.1	-0.2	0	0.2	0	0	0	0	0	0	0	-0.1	0	0.1	0	-0.1	-0.1	-0.1	0
hsa-mir-6860	0	0	0	0.1	0	-0.2	-0.1	-0.1	0	0	-0.1	0	-0.2	0	-0.1	-0.1	0	-0.1	0.1	-0.1	0
hsa-mir-6746	0	0	0	0	0.1	0	-0.1	0.1	0	-0.1	-0.1	0.1	0	-0.2	-0.1	0.1	0.1	-0.2	-0.1	-0.1	0.1
hsa-mir-639	0	-0.1	-0.1	0	0.1	0	0	0	-0.2	-0.1	-0.1	0	0.1	-0.1	0	0	0	0	-0.1	0	0.1
hsa-mir-6838	0.1	0	0	-0.1	0	-0.1	-0.2	-0.1	-0.2	-0.1	0	0.1	-0.1	-0.1	-0.2	-0.1	-0.1	-0.1	0	-0.1	0.1
hsa-mir-1307	-0.1	-0.3	0	-0.1	0	-0.1	-0.1	-0.1	-0.1	-0.2	-0.2	0.1	-0.2	-0.2	-0.2	0	0	-0.2	0	-0.2	0
hsa-mir-6721	0	-0.1	0	-0.1	-0.1	-0.1	-0.2	0	-0.1	-0.1	0	0.1	-0.2	0	-0.1	-0.1	-0.2	-0.1	-0.1	-0.1	0
hsa-mir-1248	-0.3	0.1	0	-0.1	0	0.1	0.1	-0.1	0.2	0.1	0	0	0	0	0.2	0	-0.1	0.2	-0.2	0.2	0.1
hsa-mir-3655	-0.1	0	-0.1	0.1	0	0	0	0.1	0	0	-0.1	-0.1	0	0.1	0.1	-0.1	-0.1	0	0	0.1	-0.1

hsa−mir−4467	0	0.1	0	−0.1	−0.1	−0.2	0	0	0	0.1	0.1	0.1	−0.1	−0.1	0	0.1	−0.1	0	0	0	0
hsa−mir−4515	0	0	0	0.1	0.1	0.1	0	0	0.1	0	−0.1	−0.1	−0.1	0.1	0	0	0	0.1	0.2	0	0
hsa−mir−4284	0	0	−0.1	0	−0.2	0	−0.1	0	0	−0.1	0	0.1	0	−0.1	−0.1	0.1	−0.1	−0.1	0	−0.1	0.1
hsa−mir−1224	0.1	−0.3	0.3	−0.2	0.1	0	−0.1	−0.1	−0.1	−0.1	−0.1	0.3	0	−0.3	−0.3	0.2	0.3	−0.2	0	−0.4	−0.3
hsa−mir−4419b	−0.1	0	−0.1	−0.1	0	0	0	0	−0.2	0	0	0.1	0	0	0.1	0	−0.1	0	−0.1	0.1	−0.1
hsa−mir−1181	0.1	−0.1	0	0	0	0.1	−0.1	0	−0.1	−0.1	−0.1	−0.1	0.1	0	0	−0.1	0	−0.1	−0.1	0	0
hsa−mir−548ak	−0.1	−0.1	−0.1	0	0.1	0	−0.1	−0.1	0	0	0	−0.1	0	0.1	0.1	−0.1	−0.1	0.1	0	0	0.1
hsa−mir−6073	0	−0.1	0	0	0	−0.1	−0.1	0.1	0	0	−0.1	0	0.1	−0.1	−0.1	0	0	−0.1	−0.1	−0.1	0
hsa−mir−6841	−0.1	0	0.1	0	0	−0.1	0	−0.2	0	0	0.1	0.1	−0.2	−0.1	−0.1	0.1	0.1	0	−0.1	0	0
hsa−mir−518d	−0.1	0.1	0	0	−0.1	0.1	0	0	0	0	0.1	0.1	−0.1	−0.1	0.1	0	−0.1	0	−0.1	0.1	−0.1
hsa−mir−4712	0	0	0	−0.1	0	0.1	0	0	−0.1	0	0	0.1	0	−0.1	0	0.1	0	0	0	−0.1	−0.1
hsa−mir−7161	0	0.1	0.2	−0.1	0	−0.1	0.2	0.1	0.1	0.2	0.1	0	0	0.2	0.1	0.1	0	0	0	0.1	−0.1
hsa−mir−3149	0.1	0.1	−0.1	0	0	−0.1	0	0	−0.1	0	0	0.1	0	−0.1	0	0	0	−0.1	0	0	0
hsa−mir−3140	0	0	0.1	0.1	0.1	0.1	0.1	0	0	0	−0.1	0.1	0.1	−0.1	0.2	−0.1	0	0.1	0	0.1	0
hsa−mir−6753	0	0	0	−0.1	0	−0.1	0.1	0	0	0	0.1	−0.1	0	0	0	0.1	0.1	0	−0.1	0	−0.1
hsa−mir−5100	0	0.1	0	−0.1	−0.1	−0.1	0	−0.1	0.1	0.1	0.2	−0.1	0	0.1	0.1	0.1	0	0	0.1	0.1	0.1
hsa−mir−4690	0.1	0	0	−0.1	0	0	0	0	−0.1	0	0.1	0	0	0.1	0	−0.1	0	0.1	−0.2	0	0
hsa−mir−6875	−0.1	0	−0.2	0	−0.1	−0.2	−0.1	−0.1	−0.1	−0.1	−0.1	−0.3	0.1	0	0	0	−0.2	−0.1	0.1	−0.1	0
hsa−mir−6511b−1	0	−0.2	0.3	−0.2	0	−0.1	−0.1	−0.3	−0.1	0	0	0.2	0	−0.2	−0.2	0	0	−0.2	−0.2	−0.3	−0.1
hsa−mir−6756	−0.2	0.2	0.1	0.1	−0.1	0	0.1	0	0.1	0.1	0.1	0	0	0.2	0.2	−0.1	−0.2	0.2	−0.1	0.3	0.1
hsa−mir−6768	0	−0.1	−0.1	0.1	0	0	0	0	−0.1	0	0	0	−0.1	0	−0.1	−0.1	0	0	0	0	0.1
hsa−mir−328	0.2	−0.4	0.2	−0.2	0.2	0	−0.2	−0.1	−0.2	−0.2	−0.1	0.2	0	−0.2	−0.4	0.1	0.4	−0.3	−0.1	−0.4	−0.2
hsa−mir−182	0	0.2	−0.2	0.2	0.1	0	0.3	0.2	0.3	0.2	0.1	−0.1	0	0.2	0.2	−0.1	0	0.2	0.2	0.2	0.1
hsa−mir−4640	0	0	0.1	0.1	0	−0.1	−0.1	0	0	0	0	−0.1	−0.1	−0.1	−0.1	0.1	0.1	−0.1	0.1	−0.1	0
hsa−mir−5583−1	0	0.1	0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0	0	0	0.1	0.1	0	−0.1	0.1	0	0.1	0
hsa−mir−6771	0	0.1	−0.1	0.1	0	−0.1	0	0	0	0	−0.1	−0.1	0.1	0.1	−0.1	0	−0.1	−0.1	0.1	−0.1	0.1
hsa−mir−4764	0	0	0.1	0	−0.1	−0.1	−0.1	0	0.1	0	0.1	0	0.1	0	−0.1	0	0	0	0	−0.1	0
hsa−mir−6751	0	−0.1	0	0	0	−0.1	0	0	−0.1	−0.1	0.1	−0.2	−0.2	0.2	−0.2	−0.1	−0.1	−0.1	0.1	0	−0.2
hsa−mir−183	0	0.2	−0.2	0.2	0.1	−0.1	0.2	0.2	0.2	0.1	0	−0.1	0	0.2	0.1	−0.1	−0.1	0.2	0.2	0.2	0.1
hsa−mir−198	0	0.2	−0.1	0.1	0	0	0	0	0	0	−0.1	−0.1	0	0.1	0	0	−0.2	0	0	0	0.1
hsa−mir−320a	0	−0.1	0	−0.1	−0.2	0	−0.2	−0.1	−0.1	−0.1	0	0.1	−0.2	0	−0.1	0	−0.1	−0.2	−0.2	−0.1	−0.1
hsa−mir−4799	−0.1	0.1	−0.1	0	0.1	0.1	0.1	−0.1	0	0	0.1	−0.1	−0.1	0.1	0.2	−0.1	−0.1	0.1	−0.1	0.2	0.1
hsa−mir−5694	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	−0.1	−0.1	0.1	−0.1	0
hsa−mir−320b−1	0.1	−0.2	0	0	−0.2	−0.1	−0.2	−0.1	−0.2	−0.1	−0.1	0.2	−0.2	0	−0.2	0.1	0	−0.2	−0.1	−0.2	−0.2
hsa−mir−940	−0.1	0	0	0	0.1	0	0	−0.1	0	0	0	0	−0.1	0	0	0	0	0	0	0	0.2

hsa−mir−130a	−0.1	0.4	−0.2	0.2	−0.1	0	0.2	0.2	0.1	0.2	0	0	0.1	0.2	0.4	−0.2	−0.3	0.3	0	0.5	0.1
hsa−mir−483	−0.3	−0.1	−0.1	−0.1	−0.2	−0.1	−0.1	−0.2	−0.2	−0.2	0	0	−0.2	0.1	0	−0.3	−0.4	0	−0.1	0.1	0.1
hsa−mir−6797	−0.1	−0.1	0	0	−0.1	−0.1	0	−0.1	0	0	0	0.1	−0.1	−0.1	0	0	−0.1	0	−0.1	0	0
hsa−mir−6839	0.1	0	0.1	0.1	0	0	−0.1	0	0	−0.2	0.1	−0.1	−0.1	0.1	0	0	−0.1	−0.1	0.1	0	0.1
hsa−mir−4738	−0.1	0	0	0	0	0.1	0	0.1	0	0.1	−0.1	−0.1	0.2	0.1	0.1	0	0	0.1	0	0	0
hsa−mir−1262	0	0.1	0	0	0	0	0	0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0.1	0	0	−0.1	0.1	0	0.1	0.1
hsa−mir−3130−1	0	0	0.2	−0.1	0.1	−0.1	0.1	−0.1	0.1	0.1	0.1	0.1	0	−0.1	0	0	0	0	0	−0.1	−0.1
hsa−mir−3158−1	0	0.1	−0.1	0.1	0	0.2	0.1	0.1	0.1	0.1	0	0	0.2	0.1	0.2	−0.1	−0.1	0.1	−0.1	0.1	0.1
hsa−mir−3187	0	−0.1	0	0.1	−0.2	−0.1	−0.1	−0.1	−0.1	−0.1	0	0	−0.1	−0.1	−0.1	−0.2	−0.1	−0.1	0	−0.2	0
hsa−mir−149	0.2	−0.1	0.1	−0.1	0.1	0	0.1	0	0.1	0.2	0	0.1	0.2	−0.3	0.1	0.1	0.3	0.1	0	−0.1	−0.2
hsa−mir−675	0.1	0.1	0.1	0	0.1	−0.1	0.2	0.1	0.2	0.2	0	0	0.1	0	0	0.2	0.3	0	0.2	0	−0.2
hsa−mir−4733	0.1	−0.1	0.2	0	0.1	0	0	0	0.1	0.1	0	−0.1	0.2	−0.1	0	0	0.1	−0.1	0	−0.1	0
hsa−mir−548al	0.1	0	−0.1	0	−0.2	−0.2	−0.1	−0.1	−0.1	−0.1	0	0	−0.2	0	−0.2	0	−0.1	0	0	0	0
hsa−mir−548ax	0.1	0	0.2	0	0	0.1	0	−0.1	−0.1	−0.1	0.1	0	0	0	−0.1	−0.1	0	0	0.1	0	0
hsa−mir−4642	0	0	0	−0.2	0	0	0	0	−0.1	0	0	0.1	−0.1	0	0	0.1	0	0.1	−0.1	0	0
hsa−mir−671	−0.1	−0.2	0.2	−0.3	−0.1	0	−0.2	−0.1	−0.1	−0.1	−0.1	0.3	0.1	−0.2	−0.2	0.1	0.1	−0.4	−0.2	−0.4	0.1
hsa−mir−5580	0	−0.1	−0.1	0	0.1	0	0	0	0	0	0	−0.1	0	0	0	−0.1	−0.1	0	0	0	−0.1
hsa−mir−4487	0	0.1	−0.1	0.2	−0.1	−0.1	0	0	0	0.1	−0.1	0	0	0	0.1	0	−0.1	0.1	0.1	0.1	0
hsa−mir−4750	−0.1	0	−0.1	0	−0.1	−0.1	−0.1	0	−0.1	−0.1	−0.1	−0.1	−0.1	0	0	−0.2	−0.3	0	0	0	0.1
hsa−mir−4466	0	0.1	0	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	0.2
hsa−mir−3926−1	−0.1	0.1	−0.1	0.1	0	−0.1	0	0.1	0.1	0.2	0	0	0	0.2	0.1	−0.1	−0.1	0.1	0	0.2	0.2
hsa−mir−6785	0	0	−0.1	0	0.1	−0.2	0	0	0	−0.1	0	−0.1	0.1	−0.1	0	0	0	0.1	0	0	0
hsa−mir−4644	0	0	0	0	0.1	0	0.1	−0.1	−0.1	0	0.1	−0.2	0	0	0	−0.1	0	0.1	0.1	0.1	0
hsa−mir−4489	0	0.1	0.1	0	0.1	0	0.1	0	0.1	0	0	−0.1	0	0	0.1	0.1	0	0.1	0	0	0
hsa−mir−1298	0.1	−0.1	0	0.1	0	0	0.1	0.1	−0.1	−0.1	0	−0.1	−0.1	0	0	0	0.1	0.2	0	0.1	0
hsa−mir−1260b	−0.1	−0.1	0	0	0	0	−0.1	0	0	0	−0.2	0	0.1	0.1	0	−0.1	−0.1	−0.1	0.1	0	0
hsa−mir−6772	0.2	0.1	0.2	0.2	0.1	0	0.2	0.1	0.2	0.2	0.1	0	0	−0.1	0.1	0.1	0.3	0.1	0.2	0	−0.1
hsa−mir−559	0	−0.1	0.1	0	−0.1	0.1	0.1	0	0.1	0	0	0.2	−0.1	−0.1	0.1	0.1	0	0	0	0.1	0
hsa−mir−6862−2	0	−0.1	0	−0.1	−0.1	−0.1	−0.1	0	−0.2	−0.1	−0.1	0.1	−0.1	−0.1	0	0	0	−0.1	−0.1	0	−0.1
hsa−mir−6792	0	0.1	−0.2	−0.1	0	−0.1	0	0.1	0	0	−0.1	0	0	−0.1	0	0.1	0	0	0	−0.1	0
hsa−mir−4520−1	0	0	0	0	−0.2	−0.1	−0.1	0	−0.2	−0.1	−0.2	0	−0.2	0.1	−0.1	−0.2	−0.1	−0.1	−0.1	0	0.1
hsa−mir−499a	0.1	−0.2	−0.1	0	−0.1	0	−0.2	0	0	−0.1	−0.1	0	0	−0.1	−0.1	0	0.1	−0.1	0.1	−0.1	−0.1
hsa−mir−6770−3	0.2	0.1	0	0.1	0	0	−0.1	0.1	0.1	0	0	0	0.1	0	0	−0.1	0	0	0.1	−0.1	0
hsa−mir−6817	0.1	0	0	0	0	−0.1	0	−0.1	0	0	0.1	0.1	−0.1	0	0	−0.1	−0.2	0.1	0	0.1	0.1
hsa−mir−4465	−0.1	−0.1	−0.1	0	−0.2	−0.1	0	0	−0.1	−0.1	−0.1	0	−0.1	0.1	0	−0.1	−0.2	0	−0.1	0	0

hsa-mir-6745	0	0	0	0	0.1	0	0	0	-0.1	-0.1	0	0	0	0.1	-0.1	0	-0.1	0	0.1	0	0
hsa-mir-1236	0	0	0	-0.1	-0.2	-0.2	-0.1	-0.2	-0.1	-0.1	-0.1	0	-0.1	0	-0.1	-0.3	-0.3	0	-0.1	0	0
hsa-mir-450b	-0.3	0.2	-0.2	0.1	-0.1	0.1	0.1	0.1	0	0	0.1	0	0	0.3	0.4	-0.1	-0.3	0.2	0	0.4	0.2
hsa-mir-6793	-0.1	0.1	-0.1	0.1	-0.1	-0.1	-0.1	0	0.1	0	0.1	0.1	0	0.1	0	0	-0.2	-0.1	-0.1	-0.1	0.1
hsa-mir-3130-2	0	0.1	0.2	0	0.1	0	0.1	0	0.1	0.2	0.1	0.1	0	0	0.1	0.1	0	0.1	0	0	0
hsa-mir-764	0.1	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	-0.1	0	0
hsa-mir-4765	0.1	0	0.1	-0.1	0	0	0.1	0	0	0.1	-0.1	0.1	0.1	-0.1	0	0	0.1	0	0.1	0	0
hsa-mir-4797	0.2	0	0.4	-0.1	0.2	0.1	0	0	0.2	0.1	0.1	0.3	0.2	-0.2	-0.1	0.3	0.5	-0.1	0.1	-0.2	-0.2
hsa-mir-3923	0.1	0.1	0	0.1	0.1	0	0.1	0.1	0	0.1	0.1	0	0	0	0.1	0	0.1	0.1	0	0	-0.1
hsa-mir-1238	0	0	0	0	-0.2	-0.2	-0.1	-0.1	-0.1	-0.1	0	0	-0.1	0	-0.1	-0.1	-0.2	-0.1	-0.1	0	0.1
hsa-mir-3620	-0.2	-0.1	-0.1	0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	0	-0.2	0	-0.1	-0.2	-0.3	0	0	0	0.1
hsa-mir-2117	0.1	0	0	0	0.1	0	0.1	0.1	0.1	0.1	0.1	-0.1	0.1	0.1	0.1	0	0.1	0.1	0	0	0
hsa-mir-203b	0.1	0.1	0	-0.1	0	0	-0.1	0	0.1	0.1	0.1	0	0	-0.1	-0.1	-0.1	0	-0.1	-0.1	-0.1	0
hsa-mir-542	-0.3	0.2	-0.2	0.2	-0.1	0.2	0.1	0.1	0	0	0	-0.1	0	0.3	0.4	-0.1	-0.4	0.2	0	0.5	0.3
hsa-mir-6798	0	-0.2	0	0	-0.2	-0.1	-0.1	0	-0.1	-0.2	-0.1	-0.1	-0.2	0	-0.1	-0.1	-0.2	-0.1	0	-0.1	0.1
hsa-mir-548ai	-0.1	0	-0.1	0.1	0	-0.1	-0.1	0	0	0	0.1	0	-0.1	0.1	0	0	-0.2	0	0	0	0.2
hsa-mir-6777	0	-0.1	0.2	-0.2	0.1	0.1	0	-0.1	0.1	0.1	0.1	0.2	0.1	-0.1	0	0.3	0.2	-0.1	-0.1	-0.1	-0.1
hsa-mir-4760	0	0.1	-0.2	0	0	-0.1	0	0.1	0.1	0	-0.1	0	0	-0.1	0	-0.1	-0.2	0	0	0	0.1
hsa-mir-96	-0.1	0.2	-0.2	0.1	0.1	0	0.2	0.2	0.2	0.1	0	-0.1	0	0.1	0.2	-0.1	0	0.2	0.2	0.2	0.1
hsa-mir-1180	0.1	-0.2	0.2	-0.4	0.1	0	-0.1	-0.2	-0.1	-0.1	0	0.2	0	-0.2	-0.2	0.2	0.1	-0.3	-0.1	-0.3	-0.1
hsa-mir-6723	0.1	0.2	0	0.1	-0.1	0.1	0	0.1	0.1	0	0.1	-0.1	0.1	0	0.1	0	-0.1	0	-0.1	0	0.1
hsa-mir-6802	0.1	-0.2	0.2	-0.3	0	0	0	-0.2	-0.2	-0.1	0	0.1	0	-0.1	-0.2	0.1	0.1	-0.1	-0.1	-0.2	-0.1
hsa-mir-6808	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.2	-0.1	-0.2	-0.2	-0.1	0	-0.2	0	-0.1	-0.2	-0.2	0	-0.1	0	0.1
hsa-mir-6790	-0.1	-0.1	0	0	-0.1	0	-0.1	-0.1	0.1	0.1	0	0	0	0	0.1	-0.1	-0.1	0	0	0	-0.1
hsa-mir-6735	-0.1	-0.1	0.1	0.1	-0.1	0	-0.2	-0.1	-0.1	-0.1	-0.1	0.1	-0.1	0	-0.1	-0.1	-0.2	-0.1	-0.1	0	0.2
hsa-mir-586	0.1	0	0.1	0	0.1	0	0	0.1	0.1	0	-0.1	0	0.1	-0.2	0	0	0.1	0	0	-0.1	-0.1
hsa-mir-5189	0.1	0	0.2	0	0	0	0	0	0	0	0	0	-0.1	0	-0.1	0.1	0.2	-0.1	0	-0.1	0.1
hsa-mir-548ab	0.1	0	-0.1	0.1	-0.2	0	-0.1	0.2	0	-0.1	-0.1	-0.1	-0.1	0.1	0.1	-0.1	-0.2	-0.1	0	0.1	0.1
hsa-mir-6883	0	0	-0.1	-0.1	0	0	-0.1	0	-0.1	0	0	-0.1	0	-0.1	0	0	0.1	-0.1	-0.1	0	0.1
hsa-mir-450a-1	-0.3	0.2	-0.3	0.1	-0.1	0.1	0.1	0.1	0	0	0	-0.1	0	0.3	0.4	-0.1	-0.4	0.2	-0.1	0.4	0.2
hsa-mir-6737	0	0	0	0.1	0	-0.1	0	0	0	0	-0.1	-0.1	-0.1	0	0	0	0	0	0.1	-0.1	0
hsa-mir-4782	0	0	-0.1	0.1	-0.1	-0.1	0.1	0	0	0	0	0	-0.1	0	0	-0.1	-0.1	0.1	0	0	0
hsa-mir-766	-0.1	-0.1	0.1	-0.1	0	-0.1	-0.1	-0.1	0	-0.2	0	0.1	-0.1	-0.1	-0.2	0.1	0	-0.3	-0.1	-0.3	0.1
hsa-mir-6736	-0.1	-0.1	0	0.1	0.1	0	-0.1	-0.1	0	0	0	0	0	-0.2	0	0	0	-0.1	0	0	0
hsa-mir-3152	-0.1	0.1	-0.1	0.2	0.2	0.1	0.2	0.1	0.2	0.3	0	0	0.1	0.2	0.3	0	-0.1	0.2	0.1	0.2	0.1

hsa−mir−1468	0.1	−0.1	0.2	−0.3	0	0.1	0	−0.1	−0.2	−0.1	0	0.2	0	−0.1	−0.2	0.2	0.2	−0.1	−0.1	−0.2	0
hsa−mir−6806	0	−0.1	0	−0.1	−0.2	−0.1	−0.1	−0.2	−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
hsa−mir−196a−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	−0.2	0	0.1	0.4	−0.1	0.1	−0.2	−0.1
hsa−mir−4659a	0	0.1	−0.1	0.1	0	−0.1	0	−0.1	−0.1	−0.1	0.1	0	−0.1	0.2	0	0	−0.1	0	0.1	0	0.1
hsa−mir−4658	−0.1	0	0.1	0	−0.1	0	0	−0.1	0.1	0	−0.1	−0.1	0	−0.1	0	0	0	0	0.1	−0.1	−0.1
hsa−mir−6801	−0.1	0	−0.1	−0.1	−0.2	−0.2	−0.1	−0.1	0	0	0	−0.1	−0.2	−0.1	−0.1	−0.2	−0.2	−0.1	0	−0.1	0
hsa−mir−4709	0.1	0.1	0.1	0.1	0.2	0.1	0.3	0.1	0.2	0.2	0	−0.1	0.2	−0.2	0.1	0.2	0.3	0.2	0.1	0	−0.2
hsa−mir−3170	−0.2	0	0	0.1	−0.1	−0.2	0	0	0	0	−0.1	−0.1	0	0.1	0	−0.1	0	0	0.1	0.1	0
hsa−mir−5006	0.1	0	0.1	0	0	0	0	0	0.1	0.1	0	0	0	0	0	−0.1	0	0	0	−0.1	0
hsa−mir−4722	−0.1	0.1	−0.1	0.1	0	−0.1	0.1	0.1	0.1	0.1	−0.1	0	−0.1	−0.1	0.1	0	−0.1	0.1	0	0.1	0.1
hsa−mir−6741	−0.1	−0.1	0	−0.2	0	−0.1	−0.2	−0.1	−0.1	−0.1	0	0	0	−0.2	−0.1	0.1	0.1	−0.2	−0.1	−0.2	0.1
hsa−mir−555	0	0.1	0.1	0	0.1	0	0.1	0.2	0.2	0.1	0	0	0.2	0	0	0.1	0.1	−0.1	0.1	−0.1	−0.1
hsa−mir−4666a	0.1	0	0.2	0	0	0	0	0	0	0	−0.2	0	0	0	0	0	0.2	0	0	−0.1	−0.1
hsa−mir−4525	0.1	−0.1	0	0.1	0	0	0	0.1	0.1	0	0	0.1	0.1	−0.2	0	0	0.1	−0.1	0	−0.1	−0.1
hsa−mir−6821	0	0.1	0	0	0	0.1	0	−0.1	0.1	0.1	0	0.1	0	−0.2	0	0.1	0	0	−0.1	0	−0.1
hsa−mir−3200	−0.1	−0.1	0	0	−0.2	−0.3	−0.2	−0.2	−0.2	−0.2	−0.1	−0.1	−0.2	−0.1	−0.3	−0.3	−0.4	−0.1	0	−0.1	0.1
hsa−mir−5093	0	0	0	0.1	0	0.1	0.2	0.2	0.1	0.1	0	0.2	0	0.2	0.2	0	0.1	0.1	0	0.1	−0.1
hsa−mir−450a−2	−0.3	0.3	−0.2	0.1	−0.1	0.1	0.1	0.1	0	0.1	0.1	0	0	0.2	0.4	0	−0.4	0.2	−0.1	0.4	0.2
hsa−mir−4512	0	0	−0.1	0.1	0	−0.1	0.1	0	−0.1	0	0	0	−0.1	0.1	0.1	−0.1	−0.1	0.1	0.1	0.2	−0.1
hsa−mir−548av	−0.1	0.1	0	−0.1	0.1	0	0.1	0	0.1	0.1	0	0	0	0	0.1	0.1	0	0.1	0	0	0.1
hsa−mir−1909	0.1	−0.1	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	−0.1	0.1
hsa−mir−6739	0	0.1	0	0	0	−0.1	0	0	0	0	0.1	0	−0.1	0	0	−0.1	−0.1	0.1	−0.1	0.1	0
hsa−mir−1254−1	0	−0.2	0.1	−0.1	0	0	−0.2	−0.1	0	−0.1	−0.1	0.1	−0.1	−0.1	−0.2	0.2	0.1	−0.3	0.1	−0.2	−0.1
hsa−mir−4726	0	−0.1	−0.1	−0.1	0	−0.1	−0.2	0	0	−0.1	0	0	0	0	−0.1	−0.1	−0.1	−0.2	−0.1	−0.2	0
hsa−mir−196a−2	0.1	−0.1	0.1	0.1	0.2	0.1	0.1	0.2	0.1	0.1	0	0	0	−0.2	0	0.1	0.4	−0.1	0.1	−0.2	−0.1
hsa−mir−1908	0.1	0	0.1	−0.1	0.1	0.1	0	0	0	0	0	0.1	0	−0.1	0	0.1	0.2	0	−0.1	0	0
hsa−mir−3198−1	−0.1	0.1	0	0	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
hsa−mir−1229	0	0	−0.1	0.1	−0.1	−0.2	0	−0.2	0	0.1	0.1	0	−0.2	0	0	−0.1	−0.2	0.1	0	0.1	−0.1
hsa−mir−4695	0.1	0	0	0	−0.1	0	−0.1	0	−0.1	−0.1	0	0	0	−0.1	−0.1	0.1	0.1	−0.1	0.1	−0.1	−0.1
hsa−mir−6858	0	0	0	0	0	−0.1	−0.1	−0.1	0.1	0	0	0	−0.1	0	0	0	−0.1	−0.1	0	−0.1	−0.1
hsa−mir−6762	0.1	−0.1	0.2	−0.1	0.1	0	0	−0.1	0	0.1	−0.1	0.1	0	−0.1	−0.1	0.2	0.2	−0.1	0	−0.1	−0.2
hsa−mir−4638	0.1	−0.2	0.2	−0.1	0.1	−0.1	0	−0.2	0	−0.1	0.1	0.2	−0.1	−0.2	−0.3	0.1	0.2	−0.1	0	−0.2	−0.1
hsa−mir−2110	0	0	0.2	−0.1	0.2	0.2	0.1	0	0	0	0.1	0.2	0	−0.2	0	0.2	0.3	0	0	0	−0.2
hsa−mir−6834	−0.1	0	−0.1	0.1	−0.1	−0.2	0	0	0	0	0	−0.1	−0.1	−0.1	0	−0.1	−0.2	0	0	−0.1	−0.1
hsa−mir−6843	0	0.1	0.1	0	0.1	0.2	0.1	0.2	0.2	0.1	0.1	0.1	0.1	0	0	0.2	0.1	0.1	−0.1	0	0

hsa-mir-3654	-0.1	0.1	-0.1	0	-0.1	0	0.1	0.2	0	0	0	-0.2	0	0	0.1	0.1	0	0.1	0	0.1	0
hsa-mir-6825	0	0.1	0	-0.1	-0.1	-0.1	-0.1	0	-0.1	0	-0.1	0	-0.2	0.1	-0.1	-0.1	-0.1	0	0	0.1	-0.1
hsa-mir-6789	0	-0.2	0	0	0	-0.1	-0.1	-0.1	-0.1	-0.2	-0.1	-0.1	0	0.1	-0.1	-0.1	-0.1	-0.1	0	-0.2	0
hsa-mir-3180-4	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	-0.1	0	0	0	-0.1	-0.1
hsa-mir-1301	0.2	-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	-0.2	-0.2	0.1	-0.1	-0.1	-0.2	0
hsa-mir-128-1	0	-0.2	0.1	-0.2	-0.1	0	-0.3	-0.1	-0.2	-0.3	-0.2	0	0	-0.1	-0.2	-0.2	-0.1	-0.3	-0.1	-0.3	0.1
hsa-mir-320d-2	0.1	0	-0.1	0.1	-0.1	0	0	-0.1	0	0	0	0	-0.1	0	0.1	-0.1	0	0.1	0	0.1	-0.2
hsa-mir-148a	-0.1	0.1	0	0	0	0	0	0	0	0.1	0.1	0	0.1	0.3	0.1	-0.3	-0.3	0.1	0	0.2	0.3
hsa-mir-3662	0	0	0.1	0	0	-0.1	0.1	-0.1	0.1	0.1	0	0	0	0.1	0	0	0	0	0.1	0	0.1
hsa-mir-5685	-0.1	0	-0.1	0.1	-0.1	-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	0.1	0	-0.1
hsa-mir-598	0	-0.2	0.1	-0.2	-0.1	-0.2	-0.3	-0.2	-0.1	-0.2	-0.2	0	-0.1	-0.3	-0.3	-0.1	0	-0.3	0	-0.4	0
hsa-mir-6763	-0.1	-0.2	0	0.1	-0.1	-0.1	-0.1	-0.1	0.1	-0.1	0.1	-0.2	-0.1	0	-0.1	-0.1	0.1	-0.1	0.1	-0.2	-0.1
hsa-mir-6847	-0.2	0.1	-0.1	0	-0.1	-0.1	-0.1	0	0.1	0	0.1	0	-0.1	0	0.1	-0.2	-0.4	0	-0.1	0.1	0.1
hsa-mir-196b	-0.1	0.2	-0.1	0.1	0	0	0.1	0.1	0.1	0.2	0.1	0	0.1	0	0.2	0	-0.1	0.2	0	0.1	0
hsa-mir-544b	0	-0.1	0.1	0.1	0	0	0	-0.1	-0.2	-0.1	-0.1	0.1	0	0	0	-0.2	-0.1	0	0.1	0	0.1
hsa-mir-6881	0.1	-0.1	0.1	-0.1	0	0	0	0	-0.2	-0.1	-0.1	0.1	-0.1	-0.1	-0.2	0	0	0	0	0	-0.1
hsa-mir-151b	0	0.1	-0.2	0.1	0	0.1	0	0	0	-0.1	0	-0.2	0	0.2	0.2	-0.1	-0.2	0.1	0	0.2	0.2
hsa-mir-331	-0.1	-0.1	0	-0.2	-0.1	-0.1	-0.2	-0.2	-0.1	-0.1	0	0.1	0	-0.1	-0.2	0.1	0	-0.3	-0.1	-0.3	0
hsa-mir-4706	0	0.1	0	0	-0.1	0	0	0.1	0	0	-0.1	0	-0.1	-0.1	0	0	-0.1	0.1	0	0	0
hsa-mir-4643	0	-0.1	0	0	0	0	-0.1	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-6752	0.1	-0.1	0.1	0	0	0	0.1	0	-0.1	-0.1	-0.1	0	0.1	-0.1	0	-0.1	0	0	0	0	0
hsa-mir-10b	0.1	-0.2	0.2	-0.2	0.1	0.1	0	0	0	0	0.1	0	0	-0.2	-0.1	0.2	0.4	-0.2	-0.1	-0.2	-0.2
hsa-mir-4752	-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	0	-0.1	0	0	0.1	0.1
hsa-mir-6840	0	0.2	0	0.2	0	-0.1	0	-0.1	0.1	0.1	0.1	0	-0.1	0.1	0.1	0.1	0	0.1	0.1	0.1	0
hsa-mir-5047	0	0.1	0	0	-0.1	0	0	0	-0.1	0.1	0.2	0	0	-0.1	0	0.1	0	0	0	0.1	0
hsa-mir-124-2	0.2	0.1	0.2	0.1	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-8073	0	0	0	0	0.1	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
hsa-mir-1250	0	0	0	0	-0.2	-0.2	-0.1	-0.1	-0.1	-0.1	-0.1	0.1	0.1	0	0	-0.2	-0.3	-0.1	-0.1	-0.1	0
hsa-mir-6864	-0.1	0	-0.1	0.1	0	0	0.1	0.1	0.1	0	0	-0.1	-0.1	0.1	0	-0.1	-0.1	0.1	0	0.1	0
hsa-mir-548ao	0	0.1	0.1	-0.1	0.1	0	0	-0.1	0	0	0.1	-0.1	-0.1	0	0	0	-0.1	0	-0.1	0.1	0
hsa-mir-219a-1	0	0	-0.1	0.1	0.1	0.1	-0.1	0	0	-0.1	-0.2	-0.1	-0.1	0	0	-0.2	-0.1	-0.1	0	0	0.2
hsa-mir-4754	0	0.1	0.1	0.1	-0.1	-0.1	0	0	0	0	0	0	-0.1	0.1	0	-0.1	-0.1	0	0	0	-0.1
hsa-mir-548ap	0	-0.1	0.1	0.1	0.1	-0.1	-0.1	-0.1	0	0	-0.1	0.1	0	0	-0.1	0	0.1	-0.1	0.1	-0.1	0
hsa-mir-4689	0	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	0	-0.2	-0.1	0	-0.1	-0.2	0	-0.1	-0.1	0	-0.1	0	-0.1	0
hsa-mir-4513	-0.1	-0.1	0	0.1	-0.1	0	0	0	0	0.1	0	0	-0.1	0.1	0	0	-0.1	0	-0.1	0	-0.1

hsa-mir-378b	0.1	0	-0.1	0.1	0	0	0	0.1	0.1	0	0.1	0	0	0.1	0.1	0	0	0	0.1	0.1	-0.1
hsa-mir-6779	0	0.1	0.1	0	0.1	0.1	0.1	0	0.1	0.1	0	0.1	0.2	0	0	0.1	0.1	0.1	0.1	0	0
hsa-mir-572	0.1	-0.1	0	0	0	-0.1	-0.2	-0.1	-0.2	-0.2	-0.2	0	0	-0.1	-0.2	-0.2	-0.1	-0.1	0	-0.1	0
hsa-mir-4667	0	0	0.1	0	-0.1	-0.2	-0.2	0	0	-0.2	-0.1	0.1	0	-0.1	-0.2	0	0	-0.2	0	-0.2	0
hsa-mir-5001	0	0.1	0	0	-0.1	0	0.1	0	0.1	0.1	0	0	0	-0.1	0	0	0	0	0	0	-0.1
hsa-mir-5009	0.1	0	0.1	-0.1	0.1	0.1	0.1	0	0	0.1	0	0.1	0	-0.1	0	0.1	0.1	0.1	0	0.1	0
hsa-mir-3926-2	-0.1	0.2	-0.2	0.2	0	0	0.2	0.1	0.2	0.2	0.1	-0.1	0.1	0.1	0.2	0	-0.2	0.2	0.1	0.3	0.1
hsa-mir-6805	-0.1	0	0	0	-0.1	-0.1	0	-0.1	0	0.1	0.1	0	0	0	0	-0.1	-0.1	0	0.1	0	-0.1
hsa-mir-885	0.2	0	0.1	-0.1	0.2	0.1	0	0.2	0.1	0	0.1	0.1	0.1	-0.1	-0.1	0.1	0.3	-0.2	-0.1	-0.1	-0.1
hsa-mir-4443	0	-0.1	0	0	0.1	0.1	0	0	-0.1	-0.1	0	0.1	0	0	0	0	0.1	-0.1	0	0	0
hsa-mir-4469	0	-0.2	0	-0.1	-0.1	0	-0.2	-0.1	-0.2	-0.2	-0.1	0	0	-0.3	-0.1	-0.2	-0.1	-0.1	-0.2	-0.2	0
hsa-mir-877	-0.2	-0.1	-0.1	-0.1	-0.1	-0.2	-0.2	-0.3	-0.1	-0.2	-0.1	0	-0.2	-0.1	-0.2	-0.2	-0.3	-0.1	0	0	-0.1
hsa-mir-6851	0	-0.1	0.1	0	0.2	0.1	0.1	0.1	-0.1	0	-0.1	0.1	0.2	-0.1	0	0.1	0.2	0	-0.1	-0.1	0
hsa-mir-124-1	0.1	0.1	0.2	0.1	0.1	0	0	0.1	0.1	0.1	0.1	0.2	-0.1	0	0	0	0.1	0	0.1	0	0
hsa-mir-6787	0	0	0	0.3	0	0	0.1	0	0.1	0.1	-0.2	0	0	0.1	0.1	-0.1	0	0.1	0.1	0.1	0.1
hsa-mir-6732	-0.1	0	-0.2	0	-0.1	0.1	-0.1	0	-0.1	-0.1	0	0	0.1	0.1	0.1	-0.2	-0.2	0	-0.2	0.1	0
hsa-mir-3650	0	-0.1	0	0	0	0	0	0	0	0	-0.1	-0.2	0.1	0	0	0	0.1	0	0	0	0
hsa-mir-124-3	0.1	0.1	0.2	0.1	0.1	0	0.1	0.1	0.2	0.1	0.1	0.1	-0.1	0	0	0	0	0	0.1	0	0
hsa-mir-1225	0	0.1	0.2	-0.1	0.1	0.1	0	0	0.1	0.1	0.1	0.2	0.1	-0.2	0	0.1	0.3	0	-0.1	-0.1	0
hsa-mir-346	0.2	-0.1	0.1	0	0.1	0	0	0	-0.1	-0.1	0	-0.1	-0.1	0	-0.1	-0.1	0.1	0	0	0	0.1
hsa-mir-1539	0	0	-0.1	-0.1	0.1	0	-0.1	0	-0.1	-0.1	0	-0.1	0	0.1	0	0	-0.1	0	-0.1	0.1	0.2
hsa-mir-1915	0	0	0	0.1	0	0.1	-0.1	0.1	0	-0.1	-0.1	-0.1	0	-0.1	0	-0.1	0.1	0	0.1	0	0.1
hsa-mir-1254-2	0.1	-0.1	0.1	-0.1	0.1	0	0	0	0	0	-0.2	0.1	0.1	-0.1	-0.1	0.2	0.2	-0.2	0	-0.2	-0.2
hsa-mir-665	-0.1	0.1	-0.3	0.1	-0.1	-0.2	-0.1	-0.1	0	-0.1	0	-0.1	-0.2	0.2	0.1	-0.2	-0.3	0.1	-0.1	0.1	0.1
hsa-mir-1281	-0.1	0.1	-0.1	0	0	-0.1	0	0	0.1	0	0	-0.1	0	-0.1	0	0	0	0	0	0	-0.1
hsa-mir-3188	0	0	0	0	-0.1	0	0	-0.1	0	0	0	0	0	0	0	-0.1	-0.1	0	-0.1	0	-0.1
hsa-mir-7641-1	0	0.1	-0.1	0	0	-0.1	0	-0.1	0	0	-0.1	-0.1	-0.1	0.2	0.1	-0.1	-0.1	0.1	0.1	0.1	0
hsa-mir-6889	0	-0.1	0	0	-0.1	0	0	-0.1	-0.1	-0.1	0	0	-0.1	0	0	-0.1	-0.1	0.1	0	0.1	0
hsa-mir-3619	-0.1	0.1	0	0.1	0.1	0	0.1	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-6767	0	0	0.1	0	0	0	0.1	0.1	0.2	0.1	0.3	0.1	0	0	0.1	0.1	0.2	0.1	0	0	-0.2
hsa-mir-3177	0	-0.1	0.1	0	0	0	-0.1	0	0	-0.1	0	0.1	-0.1	-0.1	-0.1	0.1	0	-0.1	0.1	-0.1	-0.1
hsa-mir-204	0	0.1	-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	0.2	-0.1	0.2	0.3
hsa-mir-6758	0	0	-0.1	0	-0.1	-0.1	0	-0.1	-0.1	-0.1	-0.1	0	-0.2	0	0	-0.2	-0.2	0	0.2	0.1	-0.1
hsa-mir-92b	0	0	0	-0.2	-0.1	0	-0.2	-0.1	-0.1	-0.2	-0.1	0.1	0	0	-0.1	0	-0.3	-0.2	-0.1	-0.1	0.2
hsa-mir-4510	-0.1	0.1	-0.1	0	0.1	0	0.1	0	0.1	0.1	0.1	0	0.1	0.1	0.1	0.1	0	0.1	0	0.1	0

hsa-mir-4494	-0.1	0.1	0.1	-0.1	0.1	0	0.1	0	0.1	0.1	0.2	-0.1	0.1	0	0.1	0.2	0	0	0	0.1	0.1
hsa-mir-6087	0	0.1	-0.1	-0.1	0	0	0	-0.1	0	0.1	0.1	0	0	-0.1	0.2	0	-0.2	0	-0.1	0	0.1
hsa-mir-218-2	0.2	0	0.2	0.1	0.2	0.1	0.2	0.1	0.3	0.2	0.1	0.1	0.1	-0.1	0.1	0.1	0.3	0	0	-0.1	-0.1
hsa-mir-3166	-0.1	0.1	-0.1	-0.1	-0.1	0	0	0.1	0	0	-0.1	0	0.1	0.1	0.1	0	-0.1	0	0	0.1	0
hsa-mir-3064	0	0.1	0.1	0	0.1	0	0.1	-0.1	0.2	0.1	0.1	0.2	0.1	-0.2	0	0.2	0.1	0	0	0	-0.2
hsa-mir-6833	0.1	0	0	0	0	0.1	0	0	0	-0.1	0.1	0	-0.1	0.1	-0.1	-0.1	0	-0.1	0	-0.1	-0.1
hsa-mir-4740	0.1	-0.1	0.1	-0.1	0.1	0.1	0	0	0	0	0	-0.1	0.1	-0.1	0	0	0.1	-0.1	-0.1	-0.1	-0.1
hsa-mir-561	0.1	0	0	0	-0.1	-0.1	-0.1	0	-0.2	-0.1	-0.2	0.1	0	-0.2	-0.1	0	0.1	-0.1	-0.1	-0.2	-0.1
hsa-mir-4479	-0.1	0	0	0.1	-0.1	0	-0.1	-0.1	-0.1	0	0	0	-0.1	0	0.1	-0.2	-0.2	0	0	0.1	0
hsa-mir-4668	-0.1	0.2	-0.2	0	-0.2	-0.2	0.1	0	0.1	0.1	0.1	-0.1	-0.1	0.1	0.2	-0.1	-0.2	0.2	0	0.2	0.1
hsa-mir-3198-2	0.1	0	0	0	0	0.1	0.1	0	0.1	0	0	-0.1	0.1	0	0	0.1	0	0	0	0	0.1
hsa-mir-606	-0.1	0.1	-0.1	0.1	0.1	0	0.1	0.1	0.1	0.1	0	0	0.1	0.1	0.1	0	0	0.1	0	0.1	0.1
hsa-mir-503	-0.2	0.2	-0.2	0.3	0	0.1	0.2	0.1	0.1	0.1	0.1	-0.2	-0.1	0.3	0.3	0	-0.2	0.3	0.1	0.5	0.2
hsa-mir-218-1	0.2	0	0.2	0.1	0.2	0.1	0.2	0.1	0.2	0.2	0.1	0.1	0.1	-0.1	0.1	0.1	0.3	0.1	0	-0.1	-0.1
hsa-mir-330	0	-0.1	0	0	-0.1	-0.1	-0.1	-0.2	-0.1	-0.1	-0.1	-0.2	0	-0.1	-0.1	-0.4	-0.2	0	0	0	0.2
hsa-mir-4761	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	-0.1	-0.1	0.1	-0.1	0
hsa-mir-5002	0	0.2	-0.1	0	0	0	0.1	0.1	0.1	0.1	0	0	0.1	0	0.1	0.2	0	0	0	0.1	0.1
hsa-mir-6846	0	0	0	0.1	0	-0.1	0.1	0	0.1	0	-0.1	-0.1	0.1	0	0	-0.1	-0.1	0	0.1	0	0
hsa-mir-6770-1	-0.1	0	-0.1	0.1	-0.1	-0.1	0	0.1	0	-0.1	0	-0.1	0	0	0	-0.1	-0.1	0	0	0	0
hsa-mir-3186	0	0.2	-0.1	0.1	-0.1	0	0	0.1	0	0	-0.1	0	0	-0.1	0.1	0	-0.1	-0.1	0	0.1	0.2
hsa-mir-6877	0	-0.1	0.1	0	0	0	-0.1	0.1	0	0	0	0	-0.1	-0.1	-0.1	0	0.1	-0.2	-0.1	-0.2	0
hsa-mir-1246	0	0	0	0	0	0	0	0	-0.1	0.1	0.1	0.1	0	0	0.1	0.1	0	0	0	0.1	0
hsa-mir-7641-2	-0.1	0	0.1	-0.1	-0.1	0	0	0	0	0	0.1	0	0.1	0	0.1	0	-0.1	0.1	-0.1	0	0
hsa-mir-6729	-0.1	-0.1	-0.1	0	0.2	0.1	0.1	-0.1	0	0	0	-0.1	0.1	-0.1	0	0	0.1	0	0	0	0
hsa-mir-3663	0.1	0	0	0.1	-0.1	-0.2	-0.1	0.1	0	0	-0.1	0	0.1	0	-0.1	0	0	-0.1	0.1	-0.1	-0.1
hsa-mir-4663	0.1	-0.1	0	0	0	0	0	0	-0.1	-0.1	-0.1	0.1	0	0	-0.1	0	0	0	0.1	0	-0.1
hsa-mir-154	-0.1	0	-0.2	0	-0.1	-0.2	-0.1	0	0.1	0	0	-0.1	-0.1	0	0	-0.2	-0.2	0	-0.1	0	0
hsa-mir-5088	-0.1	0	-0.1	-0.1	0	-0.1	-0.1	-0.1	-0.1	0	0.2	-0.1	-0.2	0	0	0	-0.2	0.1	0	0	0
hsa-mir-3132	-0.1	-0.1	0	-0.1	-0.1	-0.1	-0.1	-0.1	-0.2	-0.1	-0.1	-0.1	-0.2	-0.1	-0.1	-0.2	-0.2	-0.1	0	0	0.1
hsa-mir-4798	0.1	-0.1	0.1	0	0.1	0.1	0	0	-0.2	-0.1	0	-0.1	0	-0.2	-0.1	0	0.1	0	0.1	-0.1	0.1
hsa-mir-299	0	0.1	-0.1	0	-0.1	-0.2	-0.1	0	0.1	0	0	-0.1	0	0	0	-0.2	-0.2	-0.1	-0.1	-0.1	0
hsa-mir-128-2	0	-0.2	0.1	-0.2	-0.1	0	-0.3	-0.1	-0.1	-0.3	-0.2	0	-0.1	-0.2	-0.2	-0.1	0	-0.3	-0.1	-0.3	0.1
hsa-mir-153-1	0	-0.1	0.1	-0.1	-0.1	0	-0.1	-0.1	0	0	0	0	0	-0.1	-0.1	-0.1	0	-0.2	0	-0.2	0.1
hsa-mir-1227	-0.1	0	-0.2	-0.1	0	-0.1	0	0	0	0	0.1	0	-0.1	0	-0.1	0	-0.1	0	-0.1	0	0.1

hsa-mir-6800	-0.2	0	-0.1	0	0	0.1	0	0	0	-0.1	-0.2	0	0.1	0	0	0	-0.1	-0.1	0	-0.1	0
hsa-mir-6815	0	0.2	-0.1	0.2	0	0	0.2	-0.1	0.1	0.2	0.1	-0.1	0	0.2	0.2	-0.2	-0.2	0.2	0.1	0.2	0
hsa-mir-424	-0.3	0.3	-0.2	0.1	0	0.1	0.2	0.1	0	0.1	0.1	-0.1	0	0.3	0.4	0	-0.4	0.4	0	0.5	0.3
hsa-mir-32	-0.2	0.2	-0.2	0	-0.1	0	0.1	0	0	0	0	0	0	0.1	0.3	-0.1	-0.3	0.2	0	0.3	0.2
hsa-mir-655	-0.1	0	-0.2	0.1	-0.2	-0.2	-0.1	0	0	0	0	0	-0.1	0.1	0.1	-0.2	-0.3	0	-0.2	0	0
hsa-mir-379	-0.1	0	-0.2	0	-0.1	-0.2	-0.1	0	0.1	0	0	-0.1	-0.1	0	0	-0.2	-0.2	0	-0.1	0	0
hsa-mir-8066	0.1	-0.1	0.1	0.1	0	-0.1	-0.1	0	0	-0.1	-0.1	0	0.1	0	-0.1	0.1	0.1	-0.1	0.1	-0.1	0.1
hsa-mir-495	0	0	0	0	0.1	-0.1	0	0	0.1	0.1	0	0.1	0	0	0.1	0	0	0	-0.2	-0.1	-0.1
hsa-mir-337	0	0	-0.2	0.1	-0.1	-0.2	-0.2	-0.1	0	-0.1	0	-0.1	-0.2	0	0	-0.3	-0.3	0	-0.1	0	0
hsa-mir-4763	-0.1	0	-0.1	-0.1	-0.1	0	0	-0.1	0	0	0	-0.1	0	0.2	0	-0.2	-0.2	0.1	-0.2	0.1	0.1
hsa-mir-654	-0.1	0.1	-0.2	0.1	-0.2	-0.2	-0.1	-0.1	0	-0.1	0	-0.1	-0.1	0	0	-0.3	-0.3	0	-0.1	0	0.1
hsa-mir-369	0	0	-0.1	0	-0.1	-0.2	-0.2	-0.1	0	0	0	0.1	-0.1	0	0	-0.2	-0.3	0	-0.1	-0.1	-0.1
hsa-mir-136	0	-0.1	-0.1	0	-0.1	-0.2	-0.1	-0.1	-0.1	0	0	0.1	-0.1	0	0	-0.2	-0.2	0	-0.1	-0.1	-0.1
hsa-mir-139	0	0	-0.1	-0.2	0	0.1	0	0	-0.2	-0.2	-0.1	-0.1	0.1	0.1	0	-0.2	-0.2	0	-0.1	0.1	0.2
hsa-mir-6809	0	0.1	-0.1	0.1	0.2	0.1	0.1	0.1	0	0.1	0.1	0	0	0.2	0.1	0	-0.1	0.1	0	0.2	0
hsa-mir-485	0.1	-0.1	0	0	-0.1	-0.2	-0.1	-0.1	0.1	0.1	0.1	0	0	0	0	-0.1	-0.1	0	-0.1	-0.1	-0.1
hsa-mir-6823	0.1	0	0.2	0.1	0	0.1	0.1	0.1	0	0	0	0.1	0.1	0	0	0	0.1	0	0	0.1	0
hsa-mir-376b	-0.1	0.1	-0.3	0.1	-0.3	-0.2	-0.2	0	0	-0.1	-0.1	-0.1	0	0.1	0.1	-0.3	-0.4	0	-0.1	0	0.1
hsa-mir-668	-0.1	0	-0.2	0	-0.2	-0.3	-0.1	-0.2	-0.1	0	0	-0.1	-0.1	0	0.1	-0.3	-0.4	0	-0.1	0.1	0
hsa-mir-421	-0.2	0.1	-0.1	0	-0.2	-0.1	-0.1	-0.1	0	-0.1	0	-0.1	-0.1	0	0.1	-0.2	-0.4	-0.1	0	0.1	0.2
hsa-mir-381	0	0	-0.2	0.1	-0.2	-0.2	-0.2	0	0	-0.1	-0.1	-0.1	-0.1	0	0	-0.3	-0.3	0	0	-0.1	0.1
hsa-mir-412	-0.2	0	-0.3	0.1	-0.2	-0.2	-0.1	-0.1	0	0	0.1	-0.2	-0.1	0.1	0.1	-0.3	-0.4	0.1	-0.1	0.1	0
hsa-mir-323a	0	0	-0.1	0.1	-0.2	-0.2	-0.2	-0.1	-0.1	-0.1	0.1	-0.1	-0.2	0	0	-0.4	-0.4	0.1	-0.1	0.1	0.1
hsa-mir-377	-0.1	0.1	-0.3	0	-0.2	-0.2	-0.1	0	0.1	0	0	-0.1	-0.1	0.1	0.1	-0.3	-0.4	0	-0.1	0	0.1
hsa-mir-493	-0.1	0.1	-0.3	0.2	-0.1	-0.2	0.1	0.1	0.1	0.1	0.1	-0.1	0	0.1	0.2	-0.2	-0.3	0.2	-0.1	0.2	0.1
hsa-mir-431	-0.1	0	-0.2	0.1	-0.2	-0.3	-0.1	-0.1	-0.1	0	0	-0.1	-0.2	0	0	-0.3	-0.4	0	-0.1	0.1	0
hsa-mir-1179	0.1	-0.1	0.3	-0.3	0.1	0	-0.2	-0.1	-0.1	-0.1	-0.1	0.3	0	-0.3	-0.3	0.1	0.2	-0.3	-0.1	-0.4	-0.1
hsa-mir-887	-0.2	0.1	-0.3	0	-0.1	-0.1	0	0	0	-0.1	0	-0.1	0	0.2	0.1	0	-0.3	0.1	0	0.2	0.1
hsa-mir-153-2	0.3	-0.2	0.3	-0.1	0.1	0	-0.1	0	0.1	0	0	0.1	0.1	-0.2	-0.3	0.2	0.5	-0.3	0.1	-0.4	-0.1
hsa-mir-4745	-0.2	0.1	0	0	-0.1	0	0	-0.2	0	0	0	0	-0.1	-0.1	0.1	-0.1	-0.3	0.1	-0.1	0.1	0.1
hsa-mir-3940	0	-0.1	0.1	0.1	0.1	0	0.1	-0.1	0.2	0.1	-0.1	0	-0.1	0	0	0.1	0.2	0	0.2	-0.1	-0.1
hsa-mir-410	-0.1	0	-0.2	0.1	-0.2	-0.3	-0.2	-0.1	0	-0.1	0	0	-0.2	0	0	-0.3	-0.4	0	-0.1	0.1	0
hsa-mir-539	0	0	-0.1	0.1	-0.1	-0.3	-0.2	-0.1	-0.1	-0.1	0	-0.1	-0.2	0	-0.1	-0.3	-0.2	0	0	-0.1	0
hsa-mir-6886	-0.1	0.1	0	0	-0.1	-0.1	-0.1	0	0	0	0	0	0	0	0	0.1	-0.1	-0.2	0	0	-0.1
hsa-mir-134	0.1	0	-0.1	0	0.1	-0.2	0.1	0	0.2	0.1	0.1	0	0.1	0	0.1	0.1	0	0	-0.1	-0.1	-0.1

hsa−mir−127	0	−0.1	−0.1	0	−0.1	−0.2	−0.1	−0.1	0	0	0	0	−0.1	0	0	−0.2	−0.2	−0.1	−0.1	−0.1	0
hsa−mir−433	−0.2	0	−0.2	0.1	−0.3	−0.3	−0.2	−0.1	−0.1	−0.1	0	−0.1	−0.2	0	0	−0.4	−0.4	0	−0.1	0.1	−0.1
hsa−mir−323b	0	0	−0.1	0	−0.1	−0.2	−0.1	−0.1	−0.1	−0.1	0.1	−0.1	−0.1	0	0	−0.3	−0.3	0.1	−0.1	0	0
hsa−mir−496	−0.1	0	−0.2	0.1	−0.2	−0.3	−0.1	−0.1	0	0	0.1	−0.1	−0.1	0.1	0	−0.4	−0.4	0	−0.1	0.1	0
hsa−mir−376c	−0.1	0.1	−0.3	0	−0.2	−0.2	−0.1	0	0	−0.1	−0.1	−0.1	0	0.1	0.1	−0.4	−0.4	0	−0.2	0	0.1
hsa−mir−1185−2	−0.1	0.1	−0.2	0	−0.2	−0.2	−0.1	−0.1	0	0	0.1	0	−0.2	0.1	0.1	−0.3	−0.3	0	−0.2	0	0
hsa−mir−758	0	0	−0.1	0	−0.1	−0.2	−0.1	−0.1	0	−0.1	0	−0.1	−0.1	0	0	−0.3	−0.2	0	−0.1	−0.1	0.1
hsa−mir−411	0	0	−0.2	0	−0.2	−0.2	−0.2	−0.1	0	−0.1	−0.1	0	−0.1	0	0	−0.3	−0.3	−0.1	−0.1	−0.1	0
hsa−mir−1185−1	−0.1	0.1	−0.3	0.1	−0.2	−0.2	−0.1	−0.1	0	0	0.1	−0.1	−0.2	0.1	0.1	−0.3	−0.4	0	−0.1	0.1	0
hsa−mir−541	−0.1	0.1	−0.2	0.2	−0.2	−0.3	−0.1	−0.1	0	0	0.1	−0.2	−0.2	0.1	0.1	−0.4	−0.5	0.1	−0.1	0.2	0.1
hsa−mir−376a−1	−0.2	0	−0.3	0.1	−0.3	−0.2	−0.1	−0.1	−0.1	−0.1	0	−0.1	−0.1	0	0.1	−0.4	−0.5	0	−0.1	0.1	0
hsa−mir−376a−2	−0.1	0.1	−0.4	0	−0.2	−0.2	−0.1	−0.1	0	0	0	−0.2	0	0.1	0.2	−0.3	−0.5	0.1	−0.2	0.1	0.1
hsa−mir−889	−0.1	0	−0.2	0	−0.2	−0.2	−0.2	−0.1	−0.1	−0.1	0	−0.1	−0.2	0	0	−0.4	−0.4	0	−0.1	0	0
hsa−mir−487a	−0.1	0	−0.2	0.1	−0.2	−0.3	−0.1	−0.1	0	0	0.1	0	−0.2	0	0	−0.3	−0.3	0	−0.1	0	0
hsa−mir−543	0	0	−0.1	0	−0.2	−0.3	−0.2	−0.1	0.1	0	0.1	−0.1	−0.1	0.1	0	−0.2	−0.3	0	−0.1	−0.1	0
hsa−mir−494	−0.1	0	−0.2	0	−0.2	−0.2	−0.2	−0.1	0	−0.1	0	−0.1	0	0.1	0.1	−0.3	−0.4	0	−0.1	0	0.2
hsa−mir−409	0	0	−0.2	0	−0.2	−0.2	−0.2	−0.1	0	−0.1	0	−0.1	−0.1	0	0	−0.3	−0.4	0	−0.1	0	0.1
hsa−mir−382	−0.1	0	−0.2	0.1	−0.2	−0.2	−0.2	−0.1	0	−0.1	0	−0.1	−0.1	0	0	−0.3	−0.4	0	−0.1	0	0
hsa−mir−656	−0.1	0	−0.1	−0.1	−0.2	−0.2	−0.2	−0.1	0	0	0.1	0	−0.1	0	0	−0.2	−0.3	−0.1	−0.2	−0.1	0
hsa−mir−432	−0.1	0	−0.2	0	−0.2	−0.2	−0.1	−0.1	0	0	0.1	0	−0.1	−0.1	0.1	−0.2	−0.3	0	−0.2	0	0
hsa−mir−6850	0.1	−0.1	0	0.1	0.2	0.1	0	0	0	0	0.1	0	−0.1	0	0	0.1	0.1	0	0	0	−0.1
hsa−mir−1197	−0.1	0	−0.2	0.1	−0.2	−0.2	−0.1	−0.1	0	−0.1	0	−0.2	−0.1	0.1	0.1	−0.4	−0.4	0.1	−0.1	0.2	0.1
hsa−mir−329−1	−0.1	0	−0.2	0	−0.2	−0.2	−0.1	−0.1	0	−0.1	0	−0.1	−0.2	0	0.1	−0.3	−0.4	0	−0.2	0	0.1
hsa−mir−329−2	−0.1	0	−0.2	0	−0.2	−0.2	−0.1	−0.1	0	−0.1	0	−0.1	−0.2	0	0.1	−0.3	−0.4	0.1	−0.2	0.1	0.1
hsa−mir−1193	0	−0.1	−0.2	0.1	−0.1	−0.2	−0.2	−0.1	−0.1	−0.1	−0.2	−0.1	−0.1	−0.1	0	−0.3	−0.3	−0.1	0	0	0
hsa−mir−487b	−0.1	−0.1	−0.2	0	−0.2	−0.2	−0.2	−0.1	−0.1	−0.1	0	0	−0.2	0	0	−0.4	−0.4	0	−0.2	0	0
hsa−mir−7847	−0.1	0.1	0	0.2	0	0	0.1	0	0.1	0.1	0.1	0.1	0	0.1	0.1	0	−0.1	0	0	0.1	0
hsa−mir−488	0.1	−0.1	0.3	−0.1	0	0.1	−0.1	−0.1	0	0	0	0.3	0	−0.3	−0.2	0.2	0.3	−0.2	0	−0.3	−0.2
hsa−mir−544a	−0.1	0	−0.2	0.1	−0.2	−0.3	−0.2	−0.1	−0.1	−0.1	0	−0.1	−0.1	0.1	0	−0.3	−0.4	0	−0.1	0	0
hsa−mir−370	−0.1	−0.1	−0.1	0	−0.2	−0.2	−0.2	−0.1	−0.1	−0.1	0	−0.1	−0.1	0	0	−0.3	−0.3	−0.1	−0.2	−0.1	0
hsa−mir−9−2	−0.1	−0.1	−0.2	−0.1	−0.1	0	−0.1	−0.2	−0.1	−0.2	0	0	0	−0.1	0	−0.1	−0.3	−0.1	−0.2	0	0.3
hsa−mir−9−3	−0.1	−0.1	−0.2	−0.1	−0.1	0	−0.1	−0.2	−0.1	−0.2	0	0	0	−0.1	0	−0.1	−0.3	−0.1	−0.2	0	0.3
hsa−mir−9−1	−0.1	−0.1	−0.2	−0.1	−0.1	0	−0.1	−0.2	−0.1	−0.2	0	0	0	−0.1	0	−0.1	−0.3	−0.1	−0.2	0	0.3
hsa−mir−202	−0.1	0.2	−0.1	−0.1	0.1	0.1	0.3	0.1	0.1	0.2	0.1	0	0.1	0.1	0.3	0.1	0	0.2	−0.1	0.3	0.1
hsa−mir−933	0	0	0	−0.1	0	0	0	−0.1	0	−0.1	−0.1	0.1	−0.1	0	0	0.1	0	0	0	0	0
hsa−mir−380	−0.1	0	−0.1	0	−0.2	−0.2	−0.1	−0.1	0	−0.1	0	−0.1	−0.1	0	0.1	−0.3	−0.3	0	−0.1	0	0.1
hsa−mir−4793	0.1	−0.1	0.1	−0.1	−0.1	0	−0.1	−0.2	−0.1	−0.2	0	0.1	−0.1	−0.1	−0.1	−0.1	0	−0.1	0	−0.1	0
hsa−mir−770	−0.1	0.1	−0.2	0	−0.2	−0.1	−0.1	0	0	0	0	0	0	0	0.1	−0.3	−0.2	0	−0.2	0	0