TCGA−OV: mRNA − miRNA correlations

Correlation: −1.0 −0.5 0.0 0.5 1.0

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

hsa−mir−5586	0.1	0.1	0	0	0.1	0.1	0.1	0.1	0.2	0.1	0	0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0
hsa−mir−193a	0.1	0.1	0.1	0	0.2	0.1	0.2	0.1	0.2	0.2	0.1	0	0.2	0	0.2	0.2	0.2	0.2	−0.1	0.3	0.1
hsa−mir−7702	−0.1	0.2	−0.2	0	0.2	0.2	0.6	0.4	0.5	0.5	0.3	−0.1	0.2	0	0.3	0.2	0.5	0.5	0.1	0.2	0.3
hsa−mir−221	0.1	0.3	0	0	0.1	0.2	0.1	0.2	0.2	0.2	0	0.1	0.3	0.1	0.2	0.1	0.2	0.1	0	0.3	0.2
hsa−mir−378a	0.1	0.1	0	−0.1	0	0.2	0.1	0.2	0.1	0.2	0.1	0	0.2	0.1	0.2	0	0.1	0.2	0	0.3	0.3
hsa−mir−520d	0	0.1	−0.1	0	−0.1	0	0.1	0.1	0.1	0.1	0	0	0	0	0	0	0	0.1	0.1	0.1	0
hsa−mir−3150b	−0.1	0.1	0	0	0	0.1	0.2	0.2	0.1	0.2	0.1	−0.1	0.2	−0.1	0.1	0	0.1	0.1	0	0.2	0.3
hsa−mir−2355	0	0.1	−0.1	0	0.1	0.1	0.2	0.1	0.3	0.2	0.1	−0.1	0.2	0.1	0.3	0	0.2	0.3	0.2	0.1	0.2
hsa−mir−514b	0.1	−0.1	0.2	0	0	0	−0.3	−0.1	−0.2	−0.2	−0.2	0.2	0	0	−0.1	−0.4	−0.1	−0.3	0	−0.1	0
hsa−mir−145	0	0.2	0.1	0.2	0	0.1	0.2	0.1	0	0.2	0	0	0.1	0	0	0.2	0	0.1	0	0.2	0
hsa−mir−3614	−0.1	0.1	0	0	0.2	0.2	0.3	0.2	0.4	0.3	0.1	0.1	0.2	0	0.4	0	0.4	0.3	0.1	0	0.3
hsa−mir−222	0	0.3	−0.1	0	0	0.2	0.1	0.3	0.1	0.2	0	0.1	0.4	0.1	0.3	0	0.1	0.1	0	0.3	0.2
hsa−mir−6788	0	0.2	0	0.1	0	−0.1	0.1	0	0.1	0.1	0.1	−0.1	−0.2	−0.1	−0.1	0.2	0	0.2	0.1	0	0
hsa−mir−502	0	0.2	−0.1	−0.1	0.1	0.1	0.1	0.2	0.1	0.2	0	0	0.3	0.1	0.4	−0.2	0.2	0.1	0	0.1	0.3
hsa−mir−511	0	0.2	−0.1	0	0.1	0.2	0.3	0.3	0.3	0.3	0.2	0	0.2	0.1	0.2	0.2	0.3	0.4	0	0.1	0.1
hsa−mir−500a	−0.1	0.2	−0.1	0	0	0	0.2	0.1	0.1	0.2	0.1	0	0.2	0	0.2	−0.1	0.1	0.1	0	0	0.3
hsa−mir−30a	0.2	−0.1	0.1	0	0.1	−0.1	−0.2	−0.1	−0.1	−0.1	−0.1	0.2	0	0	0	0	0	−0.1	0.1	0	0
hsa−mir−3138	−0.2	0.2	0	0	−0.1	−0.1	0.1	0.1	0.1	0.1	0.1	−0.1	0	−0.1	0.1	0	0.1	0.1	0.1	0	0.1
hsa−mir−28	−0.1	0	0	−0.1	0.1	0.2	0.2	0.1	0.2	0.2	0.1	0	0.2	0	0.2	0.1	0.1	0.2	0	0.2	0.2
hsa−mir−519a−1	0	0.1	0	0.1	0	0	0	0.1	0.1	0	0	0.1	0	0	0.1	0	0	0	−0.1	0	0
hsa−mir−200c	0	−0.1	0	−0.2	0.2	0.1	0.1	0	0	0.1	0	0.2	0.1	−0.1	0.1	−0.1	0	0	−0.2	0	0.1
hsa−mir−627	0	0	0	0	0.1	0	0	0.1	0.1	0	0	0.1	0.1	0	0	0	0.1	0	0.1	0	0
hsa−mir−2115	0.1	0	0	0	0.1	0	0	0.1	0.1	0.1	0	0	0.1	0	0	0	0.1	0.1	0.1	0	0
hsa−mir−4632	0	0.2	−0.1	0	0.2	0.2	0.4	0.2	0.3	0.4	0.2	−0.1	0.3	0.1	0.3	0	0.3	0.3	−0.1	0.3	0.2
hsa−mir−326	−0.1	0.1	−0.1	0	0	0.1	0.2	0.1	0.1	0.2	0.1	0	0.1	0.1	0.3	0	0.2	0.1	0	0.2	0.2
hsa−mir−660	0.2	0.1	−0.1	0	0.1	0.1	0	0.1	0.1	0.1	0	0.1	0.2	0.1	0.2	−0.1	0.2	0.1	0.1	0	0.2
hsa−mir−513b	0.1	−0.1	0.2	0	0	0	−0.3	−0.2	−0.2	−0.2	−0.2	0.3	0	0	−0.1	−0.4	−0.1	−0.3	0	−0.1	0
hsa−mir−3145	0	0	0	0	−0.1	0	0	0	−0.1	−0.1	0	0	0	0	−0.1	0	0	−0.1	0.1	−0.1	0
hsa−mir−513a−2	0.2	−0.1	0.2	0.1	0	0.1	−0.3	−0.1	−0.2	−0.2	−0.2	0.2	0.1	0	0	−0.4	0	−0.3	0	−0.1	0
hsa−mir−452	0	0.3	−0.3	0.1	0.1	0.3	0.4	0.3	0.4	0.4	0.1	−0.1	0.3	0	0.3	0.1	0.3	0.4	0.2	0.3	0.3
hsa−mir−515−1	0	0.1	−0.1	0	−0.1	0	0	0	0	0	0	0	0	−0.1	0	0	0	0	0	0.1	0
hsa−mir−532	0	0.1	0	0	0	0	0	0.1	0	0.1	0	0.1	0.2	0.1	0.2	−0.2	0.1	0	0	0	0.2
hsa−mir−513c	0.1	−0.1	0.2	0	0	0	−0.3	−0.1	−0.2	−0.2	−0.2	0.2	0	0	−0.1	−0.4	−0.1	−0.3	−0.1	−0.1	0
hsa−mir−513a−1	0.1	−0.1	0.2	0.1	0	0.1	−0.3	−0.1	−0.2	−0.2	−0.2	0.2	0	0	−0.1	−0.4	−0.1	−0.3	0	−0.1	0
hsa−mir−510	0.1	−0.1	0.2	0	0	0	−0.2	−0.1	−0.2	−0.2	−0.2	0.1	0	0	−0.1	−0.3	−0.1	−0.3	0	−0.1	0

hsa−mir−143	0.2	0.1	0.1	0.2	0.1	0.1	0.1	0.1	0.2	0.2	0	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.1	0
hsa−mir−137	0.1	0	0	0.1	0	0	0	0	0	0	0	0	−0.1	0.1	−0.1	0.1	−0.1	0	0.1	0	−0.1
hsa−mir−516a−2	0.1	0.1	0	0.1	0	0	0	0	0.1	0.1	0	0.1	0	0	0	0	0	0	0	0	0
hsa−mir−507	0.1	−0.2	0.3	0	0	0	−0.3	−0.2	−0.2	−0.2	−0.2	0.3	0	0	−0.1	−0.3	−0.1	−0.3	0	−0.2	0
hsa−mir−363	−0.1	0	0	0.1	0.1	0	0	0.1	0.1	0	0	−0.1	0.1	0.1	0.1	0	0.2	0.1	0	−0.1	0.2
hsa−mir−6874	0.1	0	0	0	0.1	0	0	−0.1	0	0	0	0	0	0	−0.1	0.1	0	0	0	−0.1	−0.2
hsa−mir−518b	0	0.1	−0.1	0	−0.1	0	0.1	0.1	0.1	0.1	0	−0.1	0	0	0	0	0	0.1	0	0.1	0.1
hsa−mir−4420	0	0	−0.1	0	0	0.1	0.1	0	0.1	0.1	0	0	0.1	0	0.1	0	0	0.1	0.1	0.1	0.2
hsa−mir−506	0.1	−0.1	0.2	0.1	−0.1	0.1	−0.3	−0.1	−0.2	−0.2	−0.2	0.3	0	0	−0.1	−0.4	−0.1	−0.3	0	0	0
hsa−mir−20b	−0.1	0	−0.1	0.1	0	0	0	0.1	0	0	0	−0.1	0.1	0.1	0.1	−0.1	0.1	0	0.1	−0.1	0.1
hsa−mir−31	0	0.1	−0.1	0	0	0.1	0.1	0.2	0.1	0.2	0	−0.1	0.1	0	0.2	0	0.2	0.1	0	0.1	0.2
hsa−mir−516b−1	−0.1	0	−0.1	0	−0.1	0	0.1	0	0	0	0	−0.1	0	0	0	0	0	0	0	0	0
hsa−mir−224	−0.1	0.3	−0.3	0	0	0.3	0.4	0.4	0.4	0.4	0.2	−0.1	0.3	0	0.3	0	0.3	0.4	0.1	0.3	0.4
hsa−mir−339	−0.1	0.1	−0.1	−0.2	−0.1	0.1	0.1	0.1	0	0.1	0	0	0.2	0	0.3	−0.2	0.1	0	−0.1	0.1	0.1
hsa−mir−518a−2	0	0	−0.1	0	−0.1	−0.1	0	0	0.1	0	0	0	0	0	0	0	0	0	0	0	0
hsa−mir−3690−1	0	0.2	−0.1	0	0.2	0.2	0.4	0.3	0.3	0.5	0.2	0	0.3	0.1	0.3	0.2	0.3	0.4	0	0.3	0.2
hsa−mir−505	0	0.1	0	−0.1	0.2	0	0.2	0.1	0.2	0.2	0.2	0	0.1	0	0.1	0	0.2	0.2	0	0.1	0.1
hsa−mir−92a−1	0	−0.1	0.1	0	−0.1	−0.1	−0.2	−0.2	−0.2	−0.2	−0.1	0	−0.1	0	−0.1	−0.1	−0.2	−0.3	−0.2	−0.2	−0.2
hsa−mir−512−1	−0.1	0.1	−0.1	0	−0.1	0	0.1	0.1	0.1	0.1	0	−0.1	0.1	0	0	0	0	0.1	0	0.1	0
hsa−mir−514a−2	0.1	−0.1	0.2	0.1	0	0	−0.2	−0.1	−0.2	−0.2	−0.2	0.2	0	0	−0.1	−0.3	−0.1	−0.3	0	0	0
hsa−mir−514a−3	0.1	−0.1	0.2	0.1	0	0	−0.3	−0.1	−0.2	−0.2	−0.2	0.3	0.1	0	−0.1	−0.4	−0.1	−0.3	0	−0.1	0
hsa−mir−340	0	0.1	−0.1	0	0.1	0.1	0.1	0.2	0.1	0.1	0	0	0	0	0.1	0.1	0.1	0.1	0	0	0
hsa−mir−519b	0	0	−0.1	0	0	0.1	0	0	0	0	0	0	0	0	0	−0.1	0	0	0	0	0
hsa−mir−101−2	0.3	0	0.1	−0.1	0.3	0.1	0	0	0.1	0.1	0	0.1	0.3	0.1	0.3	0	0.2	0.1	−0.1	0.2	0
hsa−mir−518a−1	0	0	−0.1	0	−0.1	0	0.1	0	0	0.1	0	0	0	0	0	0	0	0	0	0.1	0
hsa−mir−514a−1	0.1	−0.1	0.2	0.1	0	0	−0.3	−0.2	−0.2	−0.2	−0.3	0.2	0	0	−0.1	−0.4	−0.1	−0.3	0	−0.1	0
hsa−mir−92a−2	0	−0.1	0.1	0	−0.1	−0.1	−0.2	−0.2	−0.2	−0.2	−0.1	0	−0.1	0	−0.1	−0.1	−0.2	−0.3	−0.2	−0.2	−0.2
hsa−mir−500b	0	0.2	−0.1	0	0.1	0.1	0.2	0.2	0.2	0.2	0.1	0	0.3	0.1	0.3	−0.1	0.2	0.1	0.1	0.1	0.3
hsa−mir−653	0.1	0	0	0.1	0	0	0	0	0	0	−0.1	0	0	0	0	0.1	0	0	0.1	−0.1	0
hsa−mir−101−1	0.3	0	0.1	−0.1	0.3	0.1	0	0	0.1	0.1	0	0.1	0.3	0.1	0.2	0	0.2	0.1	−0.1	0.2	0
hsa−mir−4777	0	0.1	0	0.1	0	0	0.1	0.1	0.1	0.1	0	0	0	0.1	0	0.1	0	0.1	0	0	0
hsa−mir−508	0.1	−0.1	0.2	0	0	0	−0.3	−0.1	−0.2	−0.2	−0.2	0.3	0	0	−0.1	−0.4	−0.1	−0.3	−0.1	−0.1	0
hsa−mir−509−2	0.1	−0.1	0.2	0	0	0.1	−0.3	−0.1	−0.3	−0.2	−0.2	0.3	0	0	−0.1	−0.4	−0.1	−0.3	−0.1	0	0
hsa−mir−509−3	0.1	−0.1	0.2	0	0	0	−0.3	−0.1	−0.3	−0.2	−0.2	0.3	0	0	−0.1	−0.4	−0.1	−0.3	−0.1	0	0
hsa−mir−17	0.3	−0.1	0.1	0	0.1	0	−0.1	−0.1	0	−0.1	−0.1	0.1	0.1	0.1	0	0	0	−0.1	0	−0.1	−0.1

hsa−mir−3667	0	0.2	0	0	0.1	0	0.2	0.1	0.2	0.2	0.1	0	0.1	0	0.2	0.1	0.1	0.2	0.1	0.1	0.1
hsa−mir−188	0	0.1	0	0	−0.1	0.1	−0.1	0	0	0	−0.1	0	0.1	0.1	0.2	−0.2	0.1	−0.1	0	0	0.2
hsa−mir−517c	0	0.1	−0.1	0	−0.1	0	0.1	0.1	0.1	0.1	0.1	0	0	0	0	0	0	0.1	0.1	0.1	0
hsa−mir−509−1	0.1	−0.1	0.2	0	0	0	−0.3	−0.1	−0.3	−0.2	−0.2	0.3	0	0	−0.1	−0.4	−0.1	−0.3	−0.1	0	0
hsa−mir−126	0.1	0	0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0	0	0.1	0.1	0.2	0	0.1	0.1	0.1	0	0
hsa−mir−4744	0.1	0.1	0	0	0.1	0	0.1	0.1	0.1	0.1	0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0	0	0
hsa−mir−486−2	0	0.2	0	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	0
hsa−mir−486−1	0	0.2	0	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	0
hsa−mir−106a	0.1	−0.1	0	0	0	0.1	−0.1	0	0	−0.1	−0.1	0	0	0.1	0	−0.1	0.1	−0.1	0.1	−0.2	0
hsa−mir−133a−1	0.1	0.2	0.1	0.2	−0.1	0.1	0.1	0.1	0.1	0.2	0	0	0	0.1	0	0.3	0	0.2	0.1	0.2	−0.1
hsa−mir−526b	0	0.1	−0.1	0	−0.1	0	0.1	0	0	0	0	−0.1	0	0	0	0	0	0	0	0.1	0
hsa−mir−5187	0.1	0.1	0	0	0.2	0.1	0.2	0.1	0.2	0.2	0.2	0	0.1	0	0	0.2	0.2	0.2	0	0.2	0.1
hsa−mir−517b	0	0.1	−0.1	0.1	0	0	0.1	0.1	0.1	0.1	0.1	0	0	0	0	0.1	0	0.1	0.1	0.1	0.1
hsa−mir−517a	0	0.1	−0.1	0.1	0	0	0.1	0.1	0.1	0.1	0.1	0	0	0	0	0.1	0	0.1	0.1	0.1	0.1
hsa−mir−3922	−0.1	0.2	−0.2	0.1	0	0.2	0.3	0.3	0.3	0.4	0.1	0	0.2	0.1	0.2	0.2	0.2	0.4	0.1	0.2	0.2
hsa−mir−144	0.1	0.1	0	0	0	−0.1	−0.1	0	0	−0.1	0	0	0	−0.1	0.1	0	0	0	0	−0.1	−0.1
hsa−mir−141	0.2	−0.1	0.1	−0.1	0.1	0	−0.2	−0.1	−0.1	−0.1	−0.2	0.2	0.1	0.1	0.2	−0.2	0	−0.2	−0.1	0	0
hsa−mir−93	0.2	0	0	0	0.1	0	0	0	0	0	0	0.1	0	0.1	−0.1	0	0	0	0.1	−0.1	0
hsa−mir−205	−0.1	0.1	−0.1	0	0	0	0.1	0.2	0.1	0.1	0	0	0.2	0	0	−0.1	0.1	0.1	0	0.1	0.2
hsa−mir−133a−2	0.1	0.2	0	0.2	0	0.1	0.2	0.1	0.1	0.2	0.1	0	0.1	0	0	0.3	0.1	0.2	0.1	0.2	0
hsa−mir−1287	0	−0.2	0	0.1	0	0	0	−0.1	0	0	−0.1	0.1	0	0	0.1	−0.1	0.1	0	−0.1	0	0.1
hsa−mir−6795	0	0	0	0	0.1	0.1	0	0	0.1	0.1	0	0.1	0	0.1	0.1	0	0.1	0	0	0	0.1
hsa−mir−6774	0	0.1	−0.1	0	0.1	0.1	0.3	0.2	0.2	0.3	0.1	0.1	0.2	0.1	0.2	0.1	0.2	0.2	0	0.2	0.2
hsa−mir−548j	0	0.1	0	0.1	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	0	0
hsa−mir−519a−2	0	0.1	−0.1	0.1	0	0	0.1	0.1	0.1	0.1	0	0	0	0	0.1	0	0.1	0.1	−0.1	0	0.1
hsa−mir−30c−1	0.3	−0.1	0.1	−0.1	0.2	0	−0.1	0	0	−0.1	−0.1	0.3	0.1	0	0	0	0	−0.1	0	0.1	−0.1
hsa−mir−30c−2	0.3	−0.1	0.1	−0.1	0.2	0	−0.1	0	0	−0.1	−0.1	0.3	0.1	0	0	0	0	−0.1	0	0	−0.1
hsa−mir−6502	0.1	0	0	0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0	0	0.1	0.1	0.2	0.2	0.1	0	0
hsa−mir−4735	0.1	−0.1	0.1	0	0	−0.1	−0.1	−0.1	0	−0.1	0	0	−0.1	0	−0.1	0.1	−0.1	−0.1	0	−0.1	0
hsa−mir−549a	0	0	0.1	0	0	0	0	0	0.1	0	0	−0.1	0	0	−0.1	0.1	0	0.1	0.1	0	0
hsa−mir−520h	−0.1	0	−0.1	0	−0.1	0	0	0	0	0	0	0	0	0	−0.1	0	−0.1	0	0	0	0
hsa−mir−501	−0.1	0.2	−0.2	0	0	0.1	0.2	0.2	0.1	0.2	0.1	0	0.1	0	0.1	−0.1	0.1	0.1	0	0	0.3
hsa−mir−4653	0.1	0	−0.1	0	0	0	0	−0.1	0	0	0	0.1	0	0	0	0	0	0	0	0	0
hsa−mir−6854	0	0.1	0	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	0.1	0.1	0.1
hsa−mir−19b−2	0.2	−0.1	0	0.1	0	−0.1	−0.2	−0.1	0	−0.2	0	0.1	0.1	0.1	0	−0.1	−0.1	−0.1	0	−0.1	−0.1

hsa-mir-6892	-0.1	0.1	0	0	0.1	0	0.1	0.1	0.1	0.2	0.2	0	-0.1	0	0.1	0.2	0.1	0.2	-0.1	0.1	0.1
hsa-mir-4753	0	-0.1	0	-0.1	0	0.1	0	0	0.1	0	0	0.1	0	0	0	0	0.1	0.1	0	0	-0.1
hsa-mir-4732	0	0.2	0.1	0.1	0	0	0	0.1	0	0	0.1	0	0	-0.1	0.1	0.1	0.1	0.1	0	0	0
hsa-mir-875	0.1	-0.1	0	0.1	0	-0.1	0	-0.1	-0.1	-0.1	0	0.1	-0.1	0	0	0	0	-0.1	0	0	-0.1
hsa-mir-521-2	0	0	0	0.1	0.1	0	0	0	0.1	0	0	0.1	0	0	0	0	0.1	0	0	0	0
hsa-mir-525	0	0	-0.1	0	-0.1	0	0.1	0	0	0	0	0	0	0	-0.1	-0.1	0	0	0	0	0
hsa-mir-206	0.2	-0.2	0.2	0	0	0	-0.2	-0.2	-0.1	-0.2	-0.1	0.2	-0.3	-0.1	-0.3	0.1	-0.1	-0.1	-0.1	-0.2	-0.2
hsa-mir-451a	0.1	0.2	0.1	0.1	0.1	0	0	0.1	0.1	0.1	0.1	0	0	0	0.1	0.1	0.1	0.1	0.1	0	0
hsa-mir-4677	0.1	0.1	-0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.1	0	0	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0	0
hsa-mir-3128	0	0.1	0	-0.1	0.1	0	0	0	0	0	0.1	0	0	0	0.1	0	0.1	0	0.1	0	0
hsa-mir-1245a	0.1	0.2	0	0.2	0.2	0.1	0.2	0.1	0.2	0.2	0.1	0	0	0	0	0.4	0.1	0.3	0.1	0	0
hsa-mir-19b-1	0.2	-0.2	0.1	-0.1	0.1	0	-0.2	-0.1	-0.1	-0.1	-0.1	0.1	0.1	0.1	0.1	-0.1	-0.1	-0.2	0	-0.1	-0.1
hsa-mir-1249	-0.1	0.2	-0.2	0	0	0.1	0.4	0.2	0.1	0.3	0.1	-0.1	0.3	0.1	0.3	0.1	0.2	0.2	0	0.3	0.1
hsa-mir-25	0	-0.2	0.1	-0.1	0.1	0	-0.1	-0.1	0	-0.1	-0.1	0.1	-0.1	0	0	0	0.1	0	0	-0.2	0
hsa-mir-1295b	-0.1	-0.1	-0.1	0	0	0	0.1	0.1	0	0	0.1	0	0	-0.1	0	0.1	0	0.1	0	0	0
hsa-mir-518c	0	0.1	-0.1	0	-0.1	0	0.1	0.1	0	0	0	0	0	0	-0.1	0	0	0	0	0	0
hsa-mir-516a-1	0	0.1	0	0.1	0	0	0	0.1	0.1	0	0	0.1	-0.1	0	0	0	0	0	0	0	0.1
hsa-mir-6738	0	0	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	0.1	-0.1	0	0.1
hsa-mir-4446	0	0.1	-0.1	0	0.1	0	0.1	0.1	0.2	0.1	0.1	0.1	0.1	0.1	0.2	0	0.2	0.1	0.2	0	0.2
hsa-mir-6731	0	0.3	-0.1	0	0	0.1	0.1	0.3	0.1	0.1	0	0	0.2	0	0.1	0.1	0.1	0.1	0	0.2	0.2
hsa-mir-744	0	0.1	0	0.1	-0.1	-0.1	0	0	0	0.1	0	0	-0.1	-0.1	0	0	0	0	0.1	0	0
hsa-mir-2116	-0.1	0.1	0	0	0.1	0.2	0.2	0.1	0.1	0.2	0	-0.1	0.1	0	0.1	0.1	0.2	0.2	0.1	0.2	0.1
hsa-mir-548ay	0.1	0	0	0	0	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
hsa-mir-4526	0	-0.1	0	0	0.1	0	-0.1	-0.1	0	0	0	0	0	0.1	0.1	-0.1	0	-0.1	0	0	0.1
hsa-mir-3914-1	0	0	0.1	0	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	0.1	0.1
hsa-mir-629	0	0.1	-0.2	0.1	0.1	0.3	0.3	0.2	0.3	0.3	0	0	0.2	0	0.2	0.1	0.2	0.3	0.1	0.2	0.1
hsa-mir-548v	0.1	-0.1	0.1	-0.1	0	0	-0.1	-0.1	0	0	0	0	0	0	0	-0.1	-0.1	-0.1	0.1	-0.1	0
hsa-mir-676	0	0	0.1	0	-0.1	0.1	-0.1	-0.1	0	-0.1	-0.1	0	-0.1	0	0	0	0	0	0	-0.1	0
hsa-mir-527	0	0	0	0	0	-0.1	0	0	0	0	-0.1	0	0	0	0	0	0	0	-0.1	0	0
hsa-mir-181a-2	0.1	0	0.1	0.2	0	-0.1	-0.1	-0.1	-0.1	-0.1	0	0.2	-0.2	0	-0.1	0.2	-0.1	0	0	-0.2	-0.2
hsa-mir-589	-0.2	0.1	-0.1	-0.1	-0.1	0.1	0.2	0.1	0.1	0.2	0	0	0.1	0	0.2	0	0.1	0.2	0	0.1	0.2
hsa-mir-652	-0.1	0.1	-0.2	0	0	0.2	0.2	0.1	0.2	0.2	0.1	0	0.2	0	0.2	0	0.2	0.2	0	0.1	0.3
hsa-mir-217	0.1	0.1	-0.1	0.1	0.1	0.1	0.2	0.1	0.2	0.2	0.1	-0.1	0	-0.1	0	0.3	0.2	0.3	0.1	0	0
hsa-mir-3920	0	0	0	0	0	0	0	0	0	0	-0.1	0	-0.1	0	-0.1	0.1	0	0	0	0	0
hsa-mir-4795	0	0	0	0	0	0	0.1	0.1	0.1	0.1	0	0	0.1	0	0.1	0	0.1	0	0	0	0

hsa−mir−3117	0	0.2	−0.1	0.1	0	0	0.1	0.1	0.1	0.1	0.1	0	0.1	0.1	0	0.2	0.1	0.1	0.1	0.1	0
hsa−mir−4759	0.1	−0.1	0	−0.1	0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0	0	−0.1	−0.1	0	−0.1	−0.1	0	−0.1	−0.1
hsa−mir−3617	0	0	−0.1	0	0.1	0.1	0	0	0	0	0	0	0.1	−0.1	0	0	0	0	0	0	0
hsa−mir−466	0.1	0.1	0	−0.1	0	0.1	−0.1	0	0	0	−0.1	0	0.1	0.1	0	0	0	0	0	0	0
hsa−mir−4444−1	0	−0.1	0	−0.1	0	0	0	0	0	−0.1	−0.1	0	0	0	0	−0.1	0	−0.1	−0.1	−0.1	0
hsa−mir−516b−2	0	0.1	−0.1	0	−0.1	0	0.1	0	0	0.1	0	0	0	0	0	0	0	0	0	0	0
hsa−mir−519c	0	0	−0.1	−0.1	−0.1	0	0.1	0	0	0	−0.1	0	0	0	0	−0.1	0	0	0	0	0
hsa−mir−372	0	−0.1	−0.1	0	−0.1	0	−0.1	−0.1	−0.1	−0.1	−0.1	0.1	−0.1	0	−0.1	−0.1	0	−0.1	0	−0.1	0
hsa−mir−181a−1	0.1	0.1	0	0.2	0.1	0	0.1	0	0.1	0.1	0	0.1	0	0	0	0.3	0	0.2	0	0	−0.1
hsa−mir−125b−2	0.2	−0.1	0.3	0	0.1	0	−0.2	−0.1	−0.2	−0.2	−0.1	0.2	−0.1	0	−0.1	0	−0.1	−0.2	−0.2	0	−0.2
hsa−mir−1288	0	0	0	0.1	0.1	0	0.1	0	0.1	0.1	0	0.1	0	0	0	0.1	0.1	0.1	0.1	−0.1	0
hsa−mir−1258	0.1	0	0.1	0.1	0	0	0	0.1	0.1	0.1	0.1	−0.1	0	0	0.1	0	0.1	0.1	0	0.1	0
hsa−mir−4655	0	−0.1	−0.1	−0.1	−0.1	0	0	0	−0.1	0	0	−0.1	0	0	0	−0.1	0	0	0.1	0	0.1
hsa−mir−3680−2	−0.1	0	0	−0.1	0	0.1	0.1	0.1	0.1	0.1	0.1	−0.1	0	−0.1	0.1	−0.1	0.1	0.1	0	0	0.1
hsa−mir−125b−1	0.2	−0.1	0.3	0	0.1	0	−0.2	−0.1	−0.2	−0.2	−0.2	0.2	−0.1	0	−0.1	0	−0.1	−0.2	−0.2	0	−0.3
hsa−mir−892b	0.1	0.1	0	0	0	0	0	0	0.1	0	0	0	0	0.1	0	0	0	0	0.1	0	0
hsa−mir−520e	−0.1	0.1	0	−0.1	−0.2	−0.1	0	0	0	0	−0.1	0	0	0	0	−0.1	−0.1	−0.1	−0.1	0.1	0
hsa−mir−489	0.1	0.1	0	−0.1	−0.1	−0.1	0	0.1	0	0	−0.1	0	0	0	0	0	0.1	0	0.1	−0.1	0.1
hsa−mir−378c	0.1	0	0	−0.2	0.1	0.1	0	0.1	0	0.1	0	0	0.3	0.1	0.2	−0.1	0.1	0	−0.1	0.3	0.1
hsa−mir−186	0.1	0.1	0	0	0.2	0.1	0.2	0.1	0.2	0.2	0.1	0	0.3	0.1	0.2	−0.1	0.2	0.2	0.2	0.2	0.2
hsa−mir−1304	0.1	0.1	0	0.1	0	0.1	0.1	0.1	0.2	0.2	0	0	0.1	0.1	0	0.1	0.1	0.1	0.3	0.1	0.1
hsa−mir−3929	0	0	0	0	0.1	0	0	0	0	0	0	0	0.1	0	0	0	0.1	0	0	0	0
hsa−mir−524	0	0.1	−0.1	0	−0.1	−0.1	0	0	0	0	0	−0.1	0	0	−0.1	0	−0.1	0	0	0	0
hsa−mir−3938	0.1	−0.1	−0.1	0	0	0	0	−0.1	0	0	−0.1	0	0	−0.1	0	−0.1	0	0	0.1	0	−0.1
hsa−mir−6733	0.1	−0.1	0.1	0	0.1	0	0	0	0	0	0	0.1	0	0	0	0	0.1	0	−0.1	0	0
hsa−mir−4661	−0.1	0	−0.1	−0.1	0	0.1	0.1	0.1	0.1	0.1	0.1	0	−0.1	−0.1	0	0	0	0.1	−0.1	0	0.1
hsa−mir−5581	0	0	0	0	0	0.1	0	0	0.1	0.1	0	−0.1	0	0	−0.1	−0.1	0	0.1	0.1	0	0.1
hsa−mir−4496	0	0.1	0	−0.1	0	0.1	0.1	0.1	0.1	0	0	0	0.1	0	0	−0.1	0	0	0	0	0
hsa−mir−599	0.1	0	0	0	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0	0.1	0	0	0.1	0.1	0.1	0	0.1	0
hsa−mir−520g	0	0.1	−0.1	0.1	−0.1	0	0	0.1	0	0	0	−0.1	0	0	0	0	−0.1	0	0	0	0
hsa−mir−2278	−0.1	0.1	−0.2	0.1	−0.1	−0.1	0	0.1	0.1	0.1	0	−0.1	0	0	0	0	0	0.1	0.1	0	0.1
hsa−mir−3616	0	0	0.1	−0.1	0.1	0.1	0.1	0	0.1	0.1	0	0	0.1	−0.1	0.3	−0.1	0.1	0	0	0	0.2
hsa−mir−5193	0	−0.1	0	−0.1	0.2	0.1	0.2	0	0.2	0.2	0.1	0.1	0.2	0.1	0.3	−0.1	0.3	0.1	−0.2	0.2	0.1
hsa−mir−605	−0.1	0.2	0	0.1	−0.1	−0.1	0.1	0	0.1	0.1	0.1	−0.1	−0.1	0	−0.1	0.3	−0.1	0.1	0.1	0	0
hsa−mir−19a	0	0	0	0	0	−0.1	−0.1	0	0	−0.1	−0.1	0	−0.1	0	0	−0.1	−0.1	−0.1	0	−0.1	0

hsa−mir−2276	−0.1	0	0	−0.1	−0.1	0	0	0	0	0	0	0.1	0.1	0.1	0.2	−0.1	0.1	0	0.1	−0.1	0.2
hsa−mir−616	0	0	−0.1	−0.1	0	0.1	0.1	0	0.1	0.1	0	0	0.1	0	0.1	−0.1	0	0.1	0	0.1	0
hsa−mir−152	0.2	0.2	0	0.3	0.1	0.1	0.2	0.2	0.3	0.2	0	0	0.1	0	0	0.4	0.2	0.3	0.3	0.1	0
hsa−mir−4675	0	−0.1	0.1	0	0	0	−0.1	−0.1	0	−0.1	0	0	−0.1	0	0	0	0	0	0	0	0
hsa−mir−7705	0.1	0.1	0	0	0	0	0	0	0.1	0.1	0	0	0	0	0.1	0	0.1	0.1	0.1	0.1	0
hsa−mir−518e	0	0.1	−0.1	0.1	0	0	0.1	0.1	0.1	0.1	0	0	0	0	0	0	0.1	0.1	0	0	0.2
hsa−mir−4783	−0.1	0	0	0	0	0.1	0.1	0	0	0	0	0	0	0	0	0	0	0	−0.1	−0.1	0
hsa−mir−3202−1	0	0	0.1	−0.1	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0	0.1	0	0.2	0	0.1	0.1	0	0.1	0
hsa−mir−942	0	0	0	0	0.1	0.1	0.2	0.1	0.2	0.2	0.1	0	0.2	0	0.2	−0.1	0.2	0.2	0.1	0	0.2
hsa−mir−30b	0.2	0	0.1	−0.2	0.1	0	−0.1	0.1	0	0	−0.1	0.1	0.2	0.2	0.2	−0.1	0.1	0	0	0.1	0
hsa−mir−570	0	0	0	−0.1	0	0	0	0	0	−0.1	−0.1	0	0	0.1	0.1	0	0	0	0.1	−0.1	0
hsa−mir−4748	0.1	0	−0.1	0.1	0	0	0.1	0.1	0.1	0.1	0.1	0	0	0	0	0	0.1	0.1	0.1	0.1	0.1
hsa−mir−6878	0.1	0	0	0.1	0.1	0	0	0	0.1	0	0	0.1	0.1	0	0.1	0	0	0	0	0	0
hsa−mir−5693	0	−0.1	0	0.1	−0.1	0	−0.1	−0.1	−0.1	−0.1	−0.1	0	0	0	−0.1	−0.1	−0.1	−0.1	0.1	−0.1	0
hsa−mir−5579	0.1	0	0	0	0.1	0.1	−0.1	0	0	0	0	0	0	0	0	0.1	0.1	0	0	−0.1	−0.1
hsa−mir−192	0.1	0	−0.1	0	0	0.1	0	0.1	0.1	0	−0.1	0.2	0.2	0.1	0.2	−0.1	0.1	0	0	0.1	0.1
hsa−mir−520a	0	0.1	−0.1	0	0	0	0.1	0.1	0.1	0.1	0	0	0	0	0	0.1	0.1	0.1	0.1	0	0.1
hsa−mir−6718	0.1	0	−0.1	0	0.1	0.1	0.2	0.1	0.3	0.3	0.1	0	0.1	0.1	0.2	0.2	0.2	0.3	0.1	0.2	0
hsa−mir−512−2	0	0.1	−0.1	0	−0.1	−0.1	0	0	0	0	0	0	−0.1	−0.1	−0.1	0	0	0	0	0	0
hsa−mir−216b	0.1	0	0	0.2	0	0.1	0	0	0	0.1	−0.1	0.1	0	−0.1	0	0	0	0.1	0.1	0	0
hsa−mir−194−2	0.2	0	0	0.1	0	0.1	0	0	0	0	0	0.2	0.2	0.1	0.2	−0.1	0.1	0	0	0.2	0
hsa−mir−4678	0	0.1	−0.1	0	0	−0.1	0	0.1	−0.1	−0.1	0	0	0	0.1	0	0	0	0	0.1	0	0.1
hsa−mir−16−2	0.2	0	0	−0.1	0.2	0.1	0.1	0.1	0.2	0.1	0	0.1	0.2	0.2	0.3	0	0.2	0.1	0.1	0.1	0
hsa−mir−371a	0	0	0	0.1	−0.1	0	−0.2	−0.1	−0.1	−0.1	−0.1	0.1	−0.1	0	0	−0.1	−0.1	−0.2	0	−0.1	−0.1
hsa−mir−5699	0.1	0.1	−0.1	0.1	0	0.1	0.1	0	0.1	0.1	0	−0.1	0	0	0	0.1	0	0.1	0.2	0	−0.1
hsa−mir−4785	0	0	0.1	−0.1	0	0	0	0	0	0	0	0	0	−0.1	0.1	0	0	0	0	0.1	0
hsa−mir−3927	0	0	0	0	0.1	0	0.1	0	0.1	0.1	0	0	0.1	0	0.1	0	0	0.1	0	0	0.1
hsa−mir−4781	0	0	0	0	0.2	0.1	0.1	0	0.1	0.2	0	0	0.2	0	0.1	0.1	0.1	0.1	0	0.1	0.1
hsa−mir−548t	0	0.1	0	0	0.1	0	0.1	0	0.1	0	0	0	0	0	0.1	0.1	0	0.1	0	−0.1	0
hsa−mir−4686	0.1	0.1	0	0.1	0	0	−0.1	0.1	0	0	0	0.1	0	0	−0.1	0	0	0	0	0	−0.1
hsa−mir−4502	0	−0.1	−0.1	0	−0.1	0.1	0	−0.1	0	0	0	0	0	0.1	0	0	0.1	0	0	−0.1	0
hsa−mir−520b	0	0.1	−0.1	0	0	0	0.1	0.1	0.1	0.1	0	0	0	−0.1	0.1	0	0	0	0	0	0.1
hsa−mir−3936	0	0	0	0	0	0.1	0	0	0	0	−0.1	0	0.1	0.1	0.1	−0.1	0	0	−0.1	0.1	0
hsa−mir−26b	0.1	−0.1	0.1	−0.1	0.1	0	0	0	0	0	−0.1	0.1	0.2	0	0.2	−0.1	0.1	−0.1	−0.1	0	0
hsa−mir−15a	0.2	0.1	0	0	0.1	0.1	0.2	0.2	0.2	0.2	0.1	0.1	0.2	0.1	0.2	0.1	0.2	0.2	0.1	0.1	0.1

hsa−mir−361	0.2	0.2	−0.1	0	0.2	0.2	0.2	0.2	0.3	0.2	0	0.2	0.3	0.1	0.4	0	0.3	0.2	0	0.1	0.1
hsa−mir−7848	0	0	0	0	0.2	0	0.1	0	0.1	0.1	0	−0.1	0.1	0	0.1	0	0	0.1	0.1	0	0.1
hsa−mir−194−1	0.2	0	0	0	0.1	0.1	0	0	0.1	0	−0.1	0.2	0.2	0.1	0.2	0	0.1	0	0	0.1	0
hsa−mir−548ag−2	0.1	0	0	0	0.1	0	0	−0.1	0	0	0	0	0	0	0	0	0	0	0.1	0	0
hsa−mir−4491	0	0.1	−0.1	0	0	0	0.1	0.1	0.1	0.1	0	0	0	0	0	0.1	0.1	0.1	0.1	0	0.1
hsa−mir−342	0	0.3	−0.1	0.1	0.2	0.2	0.5	0.3	0.3	0.4	0.2	0	0.2	0	0.3	0.2	0.3	0.4	0	0.2	0.1
hsa−mir−26a−1	0.3	0	0.1	−0.1	0.3	0.2	0.1	0.1	0.2	0.1	0	0.2	0.3	0	0.2	0.1	0.2	0.1	−0.1	0.2	0
hsa−mir−5703	0.1	−0.1	0.1	0	0.1	0.1	0	0	0.1	0.1	0.1	0	0	0	0.1	0.1	0.1	0.1	0	0	0
hsa−mir−3174	0	0	0	0.1	0	0.1	0	0	0.1	0	0	0	0	0.1	0	0	0.1	0.1	0.1	0	0
hsa−mir−4533	0	0.1	0	0.1	0.1	0.1	0.1	0.1	0.2	0.1	0.1	0	0	0	0.1	0.1	0.1	0.2	0.1	0	0.1
hsa−mir−498	0	0	−0.1	0	0	0	0.1	0	0	0	0	0	0	0	0	0	0	0	−0.1	0.1	0.1
hsa−mir−515−2	0	0.1	−0.1	0	−0.1	0	0.1	0	0	0.1	0	−0.1	0	0	0	0	0	0	0	0	0
hsa−mir−3199−2	−0.1	0.1	−0.1	0	0.2	0.2	0.3	0.1	0.2	0.3	0.1	−0.1	0.2	0	0.3	0.1	0.2	0.3	0	0.1	0.2
hsa−mir−4788	0	−0.1	0	−0.1	0.2	0	0.1	0	0.1	0.1	0	0.2	0	0	0.1	0	0.1	0	−0.1	0	0
hsa−mir−550a−1	−0.1	0	−0.1	0	−0.1	0	0	0	0	0	0	−0.2	0	0	0.1	−0.2	0.1	0	0.1	−0.1	0.1
hsa−mir−3910−1	−0.1	0.1	0	0.1	0	0	0	0	0	0.1	0	0	0	0.1	0.1	0.1	0	0	0	0.1	−0.1
hsa−mir−3153	0	0	0	−0.1	−0.1	0	0.1	0	0	0.1	−0.1	−0.1	0	0.1	0.1	0	0	0.1	0	0	0.1
hsa−mir−4662a	0.1	−0.1	0	0	0.1	0	0	0	0	0	0	0.1	0	0.1	0	0	0	0	0	0	0
hsa−mir−4636	0	0.1	0	0.1	0	0	0.1	0	0	0	0.1	0	0	0	0	0	0	0	0	0	0
hsa−mir−6509	−0.1	0.1	0	−0.1	0.1	0.1	0.3	0.1	0.2	0.3	0.1	−0.1	0.1	0	0.1	0	0.2	0.3	0.1	0.1	0.3
hsa−mir−4421	0	0.1	−0.1	−0.1	0	0	0	0.1	0.1	0.1	0.1	−0.1	0	0.1	0.1	0	0.1	0.1	0.1	0	0.1
hsa−mir−185	0.1	0.2	−0.1	0.1	0.1	0.1	0.2	0.2	0.3	0.3	0.1	0	0.3	0.1	0.3	0	0.2	0.2	0.2	0.2	0.3
hsa−mir−551a	−0.2	0	−0.1	0	−0.1	0.1	0.1	0	0.1	0	0	−0.1	0	0	0.1	−0.1	0	0	0	−0.1	0.1
hsa−mir−6852	0.1	0.1	−0.1	0.1	0.2	0	0.2	0.1	0.2	0.2	0.2	0	0.1	0	0.2	0.1	0.2	0.2	0.2	0.1	0.2
hsa−mir−642a	0	0.2	−0.1	0	0.1	0.2	0.4	0.3	0.2	0.3	0.1	0	0.3	0	0.2	0	0.2	0.3	0	0.3	0.1
hsa−mir−3189	0	0.1	−0.1	0	−0.1	0	0	0.1	0.1	0	0	0.1	0.1	0	0.1	−0.1	0	0	0	−0.1	0.1
hsa−mir−3653	−0.1	0.1	−0.1	−0.1	−0.1	0	0.2	0.2	0.1	0.2	0.1	−0.1	0.3	0.1	0.3	−0.1	0.1	0.1	−0.1	0.3	0.2
hsa−mir−3615	0	0.2	0.1	0	0	0.1	0.2	0.1	0.1	0.2	0	0	0.1	0	0.2	0.1	0.1	0.2	0	0.1	0.1
hsa−mir−1−1	0.1	−0.1	0	0.1	0	0.1	0	0	0	−0.1	−0.1	0.1	0	0.1	−0.1	0	0	−0.1	0.1	0	−0.1
hsa−mir−3909	0.1	0.1	−0.2	0	0.1	0.1	0.3	0.2	0.3	0.3	0.1	0	0.2	0	0.2	0.1	0.2	0.3	0.1	0.2	0.2
hsa−mir−548az	−0.1	0	0	−0.1	0.1	0.1	0.1	0.1	0.1	0.1	0	0	0.1	0.1	0.1	0.1	0	0.1	0	0.1	0.1
hsa−mir−3141	0	0	0	0	0	−0.1	0	0	0	0	0	0	0.1	0.1	0	−0.1	0	0	0	0	0
hsa−mir−2113	0	0	0	0	0.1	0	0	0	0	0	0	0.1	−0.1	0	0	0	0	0	0	−0.1	0
hsa−mir−548b	−0.1	−0.1	0	0	−0.1	0	0	0	0	0	−0.1	0	−0.1	0.1	0	0	−0.1	0	0	−0.1	0
hsa−mir−24−2	0.2	0.1	0	0.1	0.2	0.1	0.1	0.1	0.2	0.2	0.1	0.1	0.1	0.1	0.2	0.2	0.3	0.2	0.1	0.1	0.2

hsa−mir−4670	0.1	0	0	0	0	0	0	−0.1	0	0	0	0.1	0	0.1	0.1	0	0	0	0	0	0
hsa−mir−3692	0	−0.1	0	0	0	−0.1	0	0	0	0	0	0.1	−0.1	0	−0.1	0	0	0	0	−0.1	0
hsa−mir−3613	0.1	0.2	−0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.1	0	0.1	0	0.2	0.2	0.2	0.2	0.2	0	0.1
hsa−mir−18a	0	−0.1	−0.1	0.1	−0.1	0	−0.1	−0.1	−0.1	−0.1	−0.1	0	−0.1	0	0	−0.1	−0.1	−0.2	0.1	−0.2	−0.1
hsa−mir−5010	−0.1	0.1	0	0	0	0.1	0.2	0.1	0.1	0.1	0	0	0	−0.1	0	0	0	0.1	−0.1	0	0
hsa−mir−1283−2	0	0.1	−0.1	0	0	0.1	0	0.1	0.1	0	−0.1	0	0	−0.1	0	0	0	0	0	0	0
hsa−mir−1291	0	0.1	−0.1	0	0	0.1	0	0.1	0	0	0	−0.1	0.1	0	0.1	−0.1	0	0.1	0	0	0
hsa−mir−26a−2	0.3	0	0.1	−0.1	0.3	0.2	0.1	0.1	0.2	0.2	0	0.2	0.3	0	0.2	0.1	0.2	0.1	−0.1	0.2	0
hsa−mir−1283−1	0	0	−0.1	0	0	0.1	0	0	0.1	0	−0.1	0	0	0	0	0	0	0	0	0	0
hsa−mir−4480	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	0	0	−0.1	−0.1
hsa−mir−548d−2	0	0	0	0	0	0	0	0	0	−0.1	−0.1	0	0	0.1	0	0	0	0	0	−0.1	0
hsa−mir−23b	0.2	0.2	0	0.1	0.1	0	0.1	0.2	0.2	0.2	0.2	−0.1	0.1	0	0	0.2	0.2	0.2	0.1	0.3	0
hsa−mir−138−1	0.1	0.1	0	0	0	0	0.1	0.1	0.1	0.1	0	0	0	0	0	0.1	0.1	0.1	0	0	−0.1
hsa−mir−16−1	0.2	0	0	−0.1	0.2	0.1	0.1	0.2	0.2	0.1	0	0.1	0.2	0.2	0.3	0	0.2	0.1	0.1	0.1	0
hsa−mir−3921	0.1	0	0	0.1	−0.1	0	0	0	0	0	−0.1	0	0	0	0	0	0	0	0.1	0	0
hsa−mir−4444−2	0	−0.1	0	0	0	0	−0.1	0	0	0	0	0	0	0	0	−0.1	0	0	0	0	−0.1
hsa−mir−3137	0	0	0	−0.1	0	0.1	0	0	0	0	0	0	0	0	0.1	0	0	0	0	0	0
hsa−mir−6842	−0.1	0.1	0	−0.1	0	0.1	0.1	0.1	0	0.1	0	0	0.2	0.1	0.2	0	0.2	0.1	−0.1	0.3	0.1
hsa−mir−3161	0	0	0.1	0	0	0	0	0	0	0	0	0.1	0	−0.1	0	0	−0.1	0	0	0	0
hsa−mir−519d	0	0.1	−0.1	0	0	0	0.1	0.1	0.1	0.1	0.1	0	0.1	0	0	0	0	0.1	0	0.1	0
hsa−mir−216a	0	−0.1	0	0.1	0	0	0.1	0	0.1	0.1	0	0	0	−0.1	0	0.1	0	0.1	0	0	0.1
hsa−mir−24−1	0.2	0.2	0	0.1	0.2	0.1	0.1	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.2	0.2	0.3	0.2	0.2	0.2	0.2
hsa−mir−23c	0	0	0	0	0	0	0	0	0	0	0	0	0	0.1	0	0	0	0	0	0.1	−0.1
hsa−mir−3173	−0.2	0.1	0	−0.1	−0.1	0.1	0.2	0.1	0.1	0.2	0.1	−0.2	0	−0.1	0.1	−0.1	0	0.1	0	0.1	0.1
hsa−mir−27b	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	0.2	0.1	0.2	0.1	0.2	0
hsa−mir−664b	0.1	0.1	0.1	−0.2	0.1	0.1	0	0.1	0	0.1	0.1	0.1	0.3	0.1	0.1	0	0.1	0	−0.2	0.3	0.1
hsa−mir−1284	0.1	0	0	0	0.1	0	0	0	0	0	0	0	−0.1	0	0	0	0	0	0.1	−0.1	0
hsa−mir−378d−1	0.1	0	0.1	−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	0.2	0
hsa−mir−3191	0	0.1	−0.1	−0.1	0.1	0.1	0.3	0.2	0.2	0.3	0.2	0	0.2	0.1	0.3	0.1	0.2	0.3	0.1	0.2	0.2
hsa−mir−4637	0	−0.1	0.1	0	0.1	0	0	0	0	0	0	0	0	−0.1	0	0	0	0	−0.1	0	0
hsa−mir−1537	0.1	0.1	0.1	0.1	−0.1	0	0	0	0	0	−0.1	0	0	0.1	−0.1	0	0	0	0.1	−0.1	0
hsa−mir−200b	0.2	0	0	0	0.1	0	0	−0.1	0.1	0	−0.1	0.1	0.3	0.1	0.1	−0.1	0	−0.1	0.1	0	0.1
hsa−mir−521−1	0	0.1	−0.1	0.1	0	0	0	0	0.1	0	0	0	0	0	0	0.1	0.1	0.1	0	−0.1	0.1
hsa−mir−3194	0	0	−0.1	0	0	0.2	0.1	0.1	0	0.1	0	−0.1	0.1	0	0.2	0	0.1	0.1	0.1	0	0
hsa−mir−578	0	0	0	0	0	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−5698	−0.1	0.2	−0.1	0	0	0	0.1	0.1	0.2	0.2	0.1	−0.1	0	−0.1	0.1	0	0.1	0.2	0.2	0.1	0.2
hsa−mir−448	0.1	0	0	0.1	0	0	0	0	0	−0.1	0	0.1	0	0	−0.1	0	0	0	0	−0.1	−0.1
hsa−mir−874	0	0.1	0	0.1	0	0	0	0	0	0	−0.1	0.1	0	0	0.1	0.1	0	0	0	−0.1	−0.1
hsa−mir−708	0.1	0.1	0.1	0.1	0	0.2	0	0	0	0	−0.2	0.1	0	0	0	0.1	0	0	−0.1	−0.1	−0.1
hsa−mir−4676	0.1	0.1	−0.1	0	0.1	0.1	0.2	0.1	0.1	0.2	0.1	0	0.1	0	0.1	0.1	0.2	0.2	0.2	0.1	0.2
hsa−mir−3913−2	0.2	−0.1	0.1	0.1	0.2	0	−0.1	−0.1	0	−0.1	−0.1	0.2	0	−0.1	0	0.1	0	0	0	−0.1	−0.2
hsa−mir−624	0	0	0	0	0	0	0	0	0.1	0	0	0.1	0.1	0	0.1	0	0.1	0.1	0	0.1	0
hsa−mir−4433a	0.1	−0.1	0.1	0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0	−0.2	−0.1	−0.2	0	−0.2	−0.1	0	−0.1	−0.1
hsa−mir−938	−0.1	0	−0.1	0	−0.1	0	0	0	0	0	0	−0.1	0	0	0	0	0	0	0	0	0
hsa−mir−133b	0.1	0	0.1	0.1	0	0	0	0	0	0	0	0.1	−0.1	0	−0.1	0.2	0	0	0.1	0	−0.1
hsa−mir−4521	−0.1	0	0	−0.1	0	−0.1	−0.1	0	0	−0.1	0	0	−0.1	−0.1	0	−0.1	0	0	−0.1	0	0.1
hsa−mir−6734	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	0.1	0.1	0.1	0.1	0	0.1	0.1
hsa−mir−4728	−0.1	0	0	−0.1	0.1	0.1	0.1	0	0.1	0.1	0	0.1	0.1	0	0.2	0	0.1	0.1	−0.1	0.2	0.2
hsa−mir−3680−1	0	0	0	0	0	0.1	0.1	0.1	0.1	0.1	0	0	0.1	−0.1	0.1	0	0.1	0.1	0	0.1	0.1
hsa−mir−23a	0.1	0	0.1	0	0.2	0.2	0.1	0.1	0.1	0.2	0	0.1	0.2	0.1	0.2	0.2	0.2	0.1	−0.1	0.2	0.1
hsa−mir−3942	0.1	0	0.1	0	0	−0.1	−0.2	−0.1	−0.1	−0.2	−0.1	0.1	−0.1	0.1	−0.2	0	−0.1	−0.1	0.1	−0.2	−0.1
hsa−mir−6513	0.1	0	0	0	0	0.1	0.1	0.1	0.1	0.1	0	0	0.1	−0.1	0.1	0	0.1	0.1	0	0	0.1
hsa−mir−592	0.1	−0.1	0	0	0	0	0	0	0.1	0	−0.1	0	0.1	0.1	0	0	0	0	0	0	0
hsa−mir−4704	0.1	0.1	0	0	0	0.1	0.1	0.1	0.1	0.1	0	0	0.1	0	0.1	0	0.1	0.1	0.1	0.1	0.1
hsa−mir−523	0	0.1	−0.1	0	−0.1	0	0.1	0	0	0	0	−0.1	0	0	0	−0.1	0	0	0	0.1	0
hsa−mir−551b	0	−0.1	0	0.1	−0.1	−0.1	−0.1	0	−0.1	−0.1	−0.1	0	−0.2	0	−0.1	0	−0.1	−0.1	0	−0.2	−0.1
hsa−mir−6891	0	0.2	−0.1	0	0.3	0.2	0.4	0.2	0.4	0.4	0.2	0	0.3	0.1	0.4	0	0.5	0.4	0.1	0.2	0.3
hsa−mir−1228	−0.1	0.2	−0.1	0.1	0	0.1	0.3	0.2	0.2	0.3	0.1	−0.1	0	0	0.1	0.2	0.2	0.2	0	0.2	0.1
hsa−mir−2114	0	0	0.1	−0.1	0	−0.1	−0.1	−0.1	0	−0.1	−0.1	0.1	0	0	0	−0.1	−0.1	−0.1	0	0	0
hsa−mir−5571	0	0.1	0	−0.1	0.2	0.1	0.3	0.2	0.2	0.2	0.2	0	0.1	0	0.1	0.1	0.3	0.3	0	0.1	0
hsa−mir−5004	0.1	−0.1	0.1	0	0.1	0	0	0	0	0	−0.1	0	−0.1	0	0	0	0	0	−0.1	0	−0.1
hsa−mir−3945	0.1	0.1	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	0
hsa−mir−7849	0.1	0.1	0	0.1	0	−0.1	0	0	0	0	0.1	0	−0.1	0	−0.1	0.2	0.1	0	0	0	−0.1
hsa−mir−374b	0.2	0	0	0	0.2	0	0	0	0.1	0	0	0.1	0.1	0.1	0.2	0	0.2	0.1	0.2	0	0
hsa−mir−6730	0.1	0.2	−0.2	−0.1	0	0	0.2	0.2	0.2	0.2	0.1	0	0.2	0	0.1	−0.1	0.2	0.1	0	0.2	0.2
hsa−mir−6750	−0.1	0	0	−0.1	0	0	0	0	0	0	0.1	0	0	0	0.1	−0.1	0	−0.1	−0.2	0	0
hsa−mir−548q	0.1	−0.1	0	−0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	−0.1	0	−0.1
hsa−mir−138−2	0	0	−0.1	0	−0.1	0	0	0	0	−0.1	0	0	−0.1	0	−0.1	0	0	0	0.1	−0.1	0
hsa−mir−3160−2	0	0	−0.1	0	0	0	0.1	0	0.1	0.1	0	0	0	0	0.1	0.1	0	0.1	0.1	0	0
hsa−mir−4774	0	−0.1	0	0	0.1	0	0	−0.1	0	0	0	0	0	0	−0.1	0	−0.1	−0.1	0.1	−0.1	0

hsa−mir−548o−2	0	−0.1	0	0	0.1	0.1	0	0	0.1	0.1	0	−0.1	0.1	0	0	0.1	0	0.1	0	0	0
hsa−mir−100	0.2	−0.1	0.3	0.1	0.1	0.2	−0.1	0	0	0	0	0.1	−0.1	0	−0.1	0.3	0	0.1	−0.1	0	−0.2
hsa−mir−6505	0	−0.1	0.1	0.1	0.1	−0.1	0	0	0	−0.1	−0.1	0.1	−0.1	−0.1	−0.1	0.1	0	0	0	−0.2	−0.2
hsa−mir−423	0.1	0.2	0	−0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.1	0.1	0.2	0	0.3	0.1	0.1	0.2	−0.1	0.2	0.1
hsa−mir−7844	0	−0.1	0	0	0.1	0.1	0.1	0	0.1	0.1	0.1	0	0.1	0	0.1	0	0.2	0.1	0.1	0.1	0.1
hsa−mir−33b	−0.1	0.1	0	0	0	0.1	0.1	0.1	0	0.1	0	−0.1	0	0.1	0.2	0	0	0.1	0.1	−0.1	0.1
hsa−mir−6830	0.1	0.1	−0.1	0.1	0	0	0	0	0.1	0.1	0	0	0.1	0.1	0	0	0	0.1	0.1	0	0
hsa−mir−643	0	0	0	0	0.1	0.1	0	0	0	0	−0.1	0.1	0.1	0.1	0	0	0.1	0	0.1	0	0
hsa−mir−2682	0.1	0.1	0	0.1	0	0.1	0.1	0	0.1	0.1	0	0	0.1	0.1	0.1	0.1	0	0	0.1	0.1	0
hsa−mir−378f	0.1	0	0	0	0.1	0.1	0	0	0.1	0	0	0.1	0.1	0.1	0.1	0	0.1	0	0.1	0	0
hsa−mir−7113	0.1	0	0	0	0	0	0	−0.1	0	0	0	0	−0.1	0	−0.1	0	0	0	0	0	0
hsa−mir−6715b	0	−0.1	0	−0.1	0	−0.1	−0.1	0	−0.1	−0.1	0	0.1	0	0	0	0	0	−0.1	−0.1	0	0
hsa−mir−5000	0	0	0	0	0.1	0	0	0.1	0.1	0	0	0.1	0	0.1	0.1	0	0.1	0	0	0	0
hsa−mir−4707	−0.1	0.1	−0.1	0	0.1	0.1	0.2	0.1	0.1	0.1	0.1	0	0.1	0	0.2	0	0.1	0.1	0	0	0.1
hsa−mir−296	−0.1	−0.1	0.1	−0.2	−0.2	0	−0.1	−0.1	−0.2	−0.2	0	−0.1	−0.1	0.1	−0.1	−0.2	−0.2	−0.2	−0.1	0	−0.1
hsa−mir−632	0.1	0	0	0	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0	0	0.1	0.1	0.1	0.1	0.1	0	0	0
hsa−mir−1976	0	0.2	−0.2	0	0	0.1	0.3	0.2	0.2	0.4	0.2	0	0.3	0	0.3	0.1	0.1	0.2	−0.1	0.4	0.2
hsa−mir−7110	−0.2	0.1	0	0	−0.1	0	0	0	0	0	0	−0.1	−0.1	0	0	0	0	0	0	0	0.1
hsa−mir−148b	0	0	0	0.1	0.1	0.1	0.1	0	0.1	0.1	0.1	0.2	0.1	0	0.1	−0.1	0.2	0.1	−0.1	0.1	0
hsa−mir−4536−1	0.1	−0.1	0	0	0	−0.1	−0.1	0	0	−0.1	0	0	−0.1	0	−0.1	0	0	0	0	−0.1	−0.1
hsa−mir−552	0.1	0	0	0.1	0.1	0	0	0	0.1	0	0	0.1	0	0.1	0	0	0	0	0.1	0	−0.2
hsa−mir−4431	0	−0.1	−0.1	0	0	0	0	−0.1	0	0	0	0	0	0	0	−0.1	0	0	0.1	0	0
hsa−mir−600	0	0	0	0	0	0	0	0	0.1	0	0.1	0	0	0	0.1	−0.1	0	0	0.1	−0.1	0
hsa−mir−3937	0	0	−0.2	0	0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0	0	0	0	0.1	0.1	0.1	0.1	0
hsa−mir−3154	0.2	0	0.1	0.2	0.1	0	0	0	0.1	0.1	0	0.1	0	0	−0.1	0.2	0	0.1	0.1	0.1	0
hsa−mir−3688−2	0	0	−0.1	0	−0.1	−0.1	0	0	0	0	0	0	−0.1	0	0	0	0	0	0	0	0
hsa−mir−1245b	0	0	−0.1	0.1	−0.1	0	0	0	0	0	0	0	0	0	0	0.1	0	0	0.1	0.1	0
hsa−mir−3919	0.1	−0.1	0	0	0.1	0	0	0	0.1	0	0	0	−0.1	0	0.1	0	0.1	0	0.1	0	0
hsa−mir−626	0	0	0	0	−0.1	0	0	0	−0.1	0	0.1	0.1	0	0	0	−0.1	0	−0.1	0	0	0
hsa−mir−30e	0.2	−0.2	0.2	−0.2	0.2	0	−0.1	−0.1	0	−0.1	−0.1	0.3	0	0	0.1	−0.1	0.1	−0.1	−0.1	0	0
hsa−mir−4724	0	0	0	0	0.1	0.1	0	0	0.2	0.1	0.1	0	0	0	0.2	0	0.2	0.1	0	−0.1	0.1
hsa−mir−3529	0	−0.1	0	0	0.1	0.1	0	0	0	−0.1	0	0.1	0.1	0	0	−0.1	−0.1	−0.1	0	0	0
hsa−mir−6836	0	0.1	−0.1	0	0	0.1	0.1	0.1	0.2	0.1	0.1	−0.1	0.1	0	0.1	0	0.1	0.1	0	0.1	0
hsa−mir−27a	0	0	0.1	−0.1	0.1	0.1	0	0.1	0	0	0	0.1	0.1	0.1	0.2	0.1	0.1	0	−0.1	0.1	0.1
hsa−mir−590	0	0	0	−0.1	0	−0.1	−0.1	0	0	−0.1	−0.1	0	0	0	0	0	−0.1	0	0.1	−0.1	0

hsa−mir−4657	0	0.2	−0.1	0.1	0.1	0.1	0.2	0.2	0.3	0.2	0.1	0	0.1	0	0.2	0.1	0.2	0.2	0	0.1	0.2
hsa−mir−181b−1	0.1	0	0	0.2	0.2	−0.1	0	−0.1	0	0	0	0.2	−0.1	0	0	0.2	0	0.1	0	−0.2	−0.1
hsa−mir−140	0.2	0.2	0	0.1	0.2	0.2	0.3	0.2	0.3	0.4	0.2	0.1	0.2	−0.1	0.1	0.3	0.2	0.4	0.1	0.2	0.1
hsa−mir−1269b	0.1	−0.1	0	0	0	0	0	0	−0.1	−0.1	0	0.1	−0.2	0	−0.2	0	−0.1	0	0	−0.2	−0.1
hsa−mir−6827	0	0	0.1	0	0	0.1	0	0	0	0	−0.1	0	0	0.1	0	0	0	0	0	0.2	0
hsa−mir−6766	0	0	0	0	0.1	0	0.1	0	0	0.1	0.1	0	0.1	0	0.1	0.1	0	0.1	0	0	0.1
hsa−mir−1247	0	0.2	0	0.1	0	0.1	0.3	0.2	0.1	0.3	0.2	−0.1	0	−0.1	0.1	0.3	0.1	0.3	0	0.2	0
hsa−mir−3660	0.2	−0.1	0	0.1	0.2	0	0	−0.1	0	0	0	0.1	−0.1	−0.1	−0.1	0	0	0	0	−0.1	−0.1
hsa−mir−3611	0.1	−0.1	0.1	0.1	0	−0.1	−0.1	−0.1	0	−0.1	−0.1	0	−0.1	0	0	0	0	−0.1	0	−0.1	−0.1
hsa−mir−3151	0	0.1	0	0	0	0.1	0	0	0	0	0	0	0	−0.1	0	0	0	0	0.1	0	0
hsa−mir−345	−0.1	0	0	0	−0.2	−0.1	0	−0.1	0	0	0	−0.1	−0.1	0	0.1	−0.1	0	−0.1	0	−0.1	0
hsa−mir−5690	0.1	0.1	0	0	0.1	0.1	0.2	0.1	0.2	0.2	0.1	0	0.1	0	0.1	0	0.2	0.2	0.1	0.2	0.1
hsa−mir−4757	0	0	0	−0.1	0	0	0	0	0	0	0	0	0	−0.1	0	0	−0.1	0	−0.1	0	0
hsa−mir−199a−2	0.1	0.2	0.1	0.3	0.1	0.1	0.2	0.1	0.1	0.2	0	0	0.2	0	0.1	0.4	0.1	0.2	0.1	0.1	0
hsa−mir−3157	0.1	−0.1	0.1	0	0	0	−0.1	−0.1	0	0	−0.1	0	−0.1	0	−0.1	0	0	−0.1	0	0	−0.1
hsa−mir−628	0.1	0	0	0.1	0.1	0.1	0	0	0	0	0	0	0.1	0	0	0	0	0	0.1	0	0
hsa−mir−1255a	0	0	0	−0.1	0.1	0.1	0	0	0.1	0	−0.1	0	0	0	0	0	0.1	0.1	0	0	0
hsa−mir−4762	0	0	0	0	0	0	0	0	0	0	0	−0.1	0	0	0	0	0	0	0.1	0	0.1
hsa−mir−888	0.1	0.1	0	0	0	0	0	0.1	0	0	0	0.1	0.1	0.1	0	−0.1	0.1	0	0.1	0	0
hsa−mir−30d	0.1	0.1	0	−0.1	0.1	0.1	0	0.1	0.1	0.1	0.1	0	0.2	0.1	0.1	−0.1	0.1	0.1	−0.1	0.2	0.2
hsa−mir−5591	0.1	0.1	0	0	0.1	0	0.1	0.1	0.1	0.1	0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0	0	0
hsa−mir−6515	0.1	0.1	−0.1	0	0.1	0.1	0	0.1	0.1	0	0	−0.1	0	0	0.1	0	0.1	0	0	0.1	0
hsa−mir−29c	0.1	0	0	−0.2	0.2	0.2	0.2	0.2	0.2	0.2	0	0.1	0.3	0.1	0.4	0	0.3	0.2	0	0.2	0.2
hsa−mir−664a	0.1	0.1	0.1	−0.1	0.2	0.2	0.1	0.1	0	0.1	0.1	0.1	0.3	0.1	0.2	0	0.1	0.1	−0.2	0.4	0
hsa−mir−548f−1	0	0	0.1	0.1	0	0	−0.1	−0.1	0	−0.1	−0.1	0	−0.1	0.1	−0.1	0	−0.1	0	0.1	−0.1	−0.1
hsa−mir−1243	0	0	0.1	0	0.1	0	0	0.1	0.1	0	0	0	−0.1	0	0	0.1	0	0	0	−0.1	0
hsa−mir−5589	0	0	0	0	0	0	0	0	0	0	0	0.1	−0.1	0	0.1	0	0	0	0	−0.1	0
hsa−mir−545	−0.1	0.1	0	0	0	0	0.1	0.1	0.1	0.1	0.1	0	0	−0.1	0	0.1	0.1	0.1	0	0	0
hsa−mir−199a−1	0.1	0.2	0.1	0.3	0.1	0.1	0.1	0.1	0.1	0.2	0	0	0.2	0	0	0.4	0.1	0.2	0.1	0.2	0
hsa−mir−199b	0.1	0.2	0.1	0.3	0.1	0.1	0.2	0.2	0.2	0.2	0	0	0.2	0.1	0.1	0.3	0.1	0.3	0.1	0.1	0
hsa−mir−6740	0.1	0	0	0	0.1	0	−0.1	0	−0.1	−0.1	−0.1	0	0.1	0	0	0	0	−0.1	0	0	−0.1
hsa−mir−5584	0	0.1	−0.1	0.1	0	0	0	0	0	0	0	0	0.1	0.1	0	0	0.1	0	0.1	0	0
hsa−mir−573	0	0	0.1	0	0	−0.1	−0.1	−0.1	−0.1	−0.1	0	0	−0.1	0	0	0	−0.1	−0.1	0.1	−0.1	−0.1
hsa−mir−891b	0.1	0.1	0	0	0	0	0	0	0	0	0	0	0	0	−0.1	0	0	0	0.1	−0.1	−0.1
hsa−mir−7−2	0.2	0	0	0.1	0.1	0	0	0	0.1	0.1	0	0	0	0.1	0.1	0.1	0.1	0.1	0.1	0	0

hsa−mir−891a	0	0.1	0	0	−0.1	0	−0.1	0	0	0	0	0	−0.1	0.1	0	0.1	0	0	0	0	0
hsa−mir−7108	0	0	−0.1	0.1	0	0.1	0	0	0	0	0.1	0.1	0	0	0	0	0	0	0	−0.1	−0.1
hsa−mir−5706	0	0.1	−0.1	−0.1	0	0	0.1	0.1	0.1	0.1	0	0	0	0.1	0.1	0	0.1	0.1	0	0	0
hsa−mir−3934	0.1	0.1	−0.1	0	0.2	0.2	0.2	0.1	0.2	0.3	0.1	0	0.3	0.1	0.3	0.1	0.2	0.2	0.2	0.2	0.2
hsa−mir−34a	0.2	0.3	0	0.1	0.1	0.1	0.1	0.3	0.2	0.2	0	0.1	0.3	0.2	0.3	0.1	0.2	0.2	0.1	0.2	0.1
hsa−mir−4755	−0.1	0	−0.1	−0.1	0	0.1	0.1	0	0.1	0.1	0	−0.1	0	0	0.1	0	0.1	0.1	0	0	0.1
hsa−mir−184	0.1	0	0.2	0.2	0	0	−0.2	−0.1	−0.1	−0.2	−0.2	0.2	−0.2	−0.1	−0.2	0	−0.1	−0.2	0	−0.1	−0.2
hsa−mir−4775	0	0.1	0	−0.1	−0.1	−0.1	0	0	0	0	−0.1	0	0	0.1	0	0	0	0	0	0	0
hsa−mir−4680	0	0	−0.1	0	−0.1	0	−0.1	−0.1	−0.1	−0.1	0	0.1	0.1	0	0	−0.2	0	−0.1	0	0	−0.1
hsa−mir−181b−2	0.1	0	0	0.2	0.2	−0.1	0	−0.1	0	0	0	0.2	−0.1	0	0	0.2	0	0.1	0	−0.2	−0.1
hsa−mir−7855	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	0	−0.1	−0.1	−0.1	−0.1
hsa−mir−548e	0	0	0.1	0	0	−0.1	0	0	0.1	0	0	0	−0.1	0	0	0.1	0	0	0.1	−0.1	0
hsa−mir−197	−0.1	0.1	−0.1	−0.1	−0.1	0	0.2	0.1	0	0.1	0.1	−0.1	0	0	0.1	−0.1	0	0	0	0.1	0.2
hsa−mir−374a	0.1	0.1	0.1	0	0	0	0	0	0	0	0	0	0	0.1	0	0.1	0	0	0.1	0	−0.1
hsa−mir−6507	0.1	−0.2	0.1	0	0	0	−0.2	−0.1	−0.2	−0.2	−0.1	0.2	−0.2	−0.1	−0.2	0	0	−0.1	0	−0.2	−0.2
hsa−mir−7973−2	0	0.1	−0.1	0	0	0	0	0.1	0.1	0	−0.1	0	−0.1	0	0	0	0	0	0	0.1	0
hsa−mir−892c	0	0.1	0	0	0	0.1	0	0	0	0	0	0	0	0	−0.1	0	0	0	0.1	−0.1	0
hsa−mir−3678	−0.1	0.1	−0.1	0	0	0	0.2	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
hsa−mir−939	−0.1	0.1	−0.1	0.1	−0.1	0.1	0.1	0.1	0.1	0.1	0.1	−0.1	0.1	0	0	0	0	0.1	0	0.1	0.1
hsa−mir−876	0.1	0	0.1	0.1	0	−0.1	−0.1	−0.1	−0.1	−0.2	−0.1	0.1	−0.1	0.1	−0.1	0	−0.1	−0.1	0.1	−0.1	−0.1
hsa−mir−211	−0.1	0	0	−0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	−0.1	0.1	0	0.1	0.1	0	0.1	0.1
hsa−mir−550a−3	−0.1	0	−0.1	0	0	0.1	0	0	0.1	0.1	0	−0.1	0.1	0.1	0.1	−0.1	0.1	0	0.1	0	0.1
hsa−mir−4794	0	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
hsa−mir−4714	0	−0.1	0	0	−0.1	0.1	−0.1	−0.1	−0.1	−0.1	0	0.1	0	0	−0.1	−0.2	0	−0.1	0.1	−0.1	0
hsa−mir−576	0.1	0.1	0	0	0.2	0.1	0.2	0.1	0.2	0.2	0.1	0.1	0.1	0	0.2	0.1	0.2	0.2	0.1	0	0.2
hsa−mir−6813	0	0.1	0	−0.1	0	0.1	0.2	0.1	0.1	0.2	0.1	0	0.2	0.1	0.1	0	0	0	−0.1	0.1	0.1
hsa−mir−618	0.1	0.1	0	0.1	0.1	0.1	0.2	0.1	0.1	0.2	0.1	0	0.1	0	0	0.1	0.1	0.1	0.1	0.1	0
hsa−mir−4710	0	0	0.1	−0.1	−0.1	−0.1	−0.1	0	−0.1	−0.1	0	0	0	0.1	0	0.1	−0.1	−0.1	0	0	0
hsa−mir−1271	0.1	0	0.1	0.1	−0.1	−0.1	0	0	−0.1	0	0	−0.1	−0.1	0	−0.1	0	−0.1	−0.1	−0.1	0	−0.1
hsa−mir−625	0	0	0.1	−0.1	0	0.2	0.1	0.1	0.1	0.2	0	0.1	0.1	0	0.1	−0.1	0.2	0.1	−0.1	0.1	0.1
hsa−mir−585	0	0	0.1	0	0	0	−0.1	−0.1	0	0	0	0	−0.2	−0.1	−0.1	0.1	−0.1	−0.1	−0.1	0	−0.2
hsa−mir−6853	0	0.1	−0.1	0.1	0	0	0.1	0.1	0.1	0.1	0	0	0	−0.1	−0.1	0	0.1	0.1	0.1	0.1	0
hsa−mir−6510	0	0.2	−0.2	−0.1	0.1	0	0.2	0.2	0.1	0.2	0.1	0.1	0.1	0.1	0.2	0	0.1	0.1	0	0.3	0.3
hsa−mir−4433b	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	0.1	0.1	0.1	0	0	0
hsa−mir−1269a	0	−0.2	0	−0.1	0	−0.1	−0.1	−0.1	−0.1	−0.1	0	0.1	−0.2	−0.2	−0.1	0	−0.1	−0.1	−0.1	−0.2	−0.1

hsa−mir−6512	−0.1	0	−0.1	0	−0.1	0	0	0	0	0	0	0.1	−0.1	0.1	0	0	0	0	0	0	0
hsa−mir−3124	0.2	−0.1	0.1	0	0.1	0.1	0	0	0	0	0.1	0.1	0	0	0	0	0	0	−0.1	0	−0.1
hsa−mir−3612	0	0.1	0	0.1	0	0.2	0.2	0.1	0.1	0.2	0.1	−0.1	0	0	0.1	0	0.1	0.1	0	0	0.2
hsa−mir−4471	0	0	0	0.1	0	0	0.1	0	0	0.1	0	0	0	−0.1	0	0.1	0	0.1	0.1	0	0
hsa−mir−6849	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	0.1	0.1	0	0.2	0.1
hsa−mir−132	0.1	0.2	0	0.2	0.2	0.2	0.4	0.2	0.3	0.4	0.2	0	0.1	−0.1	0.1	0.4	0.3	0.4	0.1	0.2	0.1
hsa−mir−3918	0	0.1	−0.1	0	0.1	0	0.1	0.1	0.2	0.2	0.1	0	0.1	0	0	0.1	0.1	0.2	0.1	0.1	0.2
hsa−mir−4725	0	0.2	−0.2	0.1	0	0	0.1	0.1	0.2	0.2	0.2	−0.1	0.1	0	0.1	0.1	0.1	0.2	0.2	0.1	0.2
hsa−mir−3689b	0	0.1	0	0.1	−0.1	0	−0.1	−0.1	0	−0.1	−0.1	0	0	0	0	0	−0.1	−0.1	0	−0.1	0
hsa−mir−3646	0.1	0.1	−0.1	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	0.1
hsa−mir−3180−3	0	0.1	−0.1	0	0	0	0	0.1	0.1	0	0	−0.1	0	0	0	0	0.1	0.1	0.1	0	0
hsa−mir−4484	0.1	0	−0.1	0	0	0	0	0.1	0	0	0	0.1	0	0	−0.1	0	0	0	0	−0.1	0
hsa−mir−1270	0.1	−0.1	0.1	0	0.3	0.1	0	0	0	0	0	0.2	0	0	0.1	0	0.1	0	−0.2	0	0.1
hsa−mir−597	0.1	0	0	0	0	0.1	−0.1	0	0	0	0	0	0	0.1	0	−0.1	0.1	0	0.1	−0.1	0.1
hsa−mir−581	0	0	0	0	0	0	0.1	0	0.1	0.1	0	−0.1	0	0	0.1	0	0.1	0.1	0	0	0
hsa−mir−6715a	−0.1	0	−0.1	0	0	0	0	0	0	0	0	0.1	0	0	0.1	0	0.1	0	0	0	0.2
hsa−mir−3158−2	0	0	0.2	−0.2	−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	−0.1
hsa−mir−550a−2	−0.1	0	−0.1	0	−0.1	0.1	0	0	0	0	0	−0.1	0.1	0	0.1	−0.2	0.1	0	0	0	0.1
hsa−mir−4524a	0	0.1	0	0.1	0	0	0.1	0.1	0	0.1	0	0	0	0	0	0.1	0	0	0	0.1	0.1
hsa−mir−4804	0	0	0	0	0.1	0	0.1	0.1	0.1	0.1	0	0	0	0	0.1	0	0.1	0.1	0.1	0	0.1
hsa−mir−4536−2	0.1	0.1	0	0.1	0.1	0	0	0	0.1	0	0	0	0	0.1	0	0.1	0.1	0.1	0.1	0	0
hsa−mir−6844	0.1	0.1	0	0	−0.1	−0.1	0	0	0	−0.1	0	0	−0.1	0	0	0	0	−0.1	0.1	0	0
hsa−mir−371b	0	0.1	0	0	0.1	0.1	0.2	0.1	0.2	0.2	0.2	0	0	0	0.1	0.1	0.1	0.1	0.1	0.1	0
hsa−mir−4683	−0.1	0.1	−0.1	0	0	0	0.1	0	0	0	0.1	−0.1	0	0	0.1	0	0	0	0	0	0
hsa−mir−214	0.1	0.2	0.1	0.2	0	0.1	0.2	0.2	0.1	0.2	0	−0.1	0.1	0	0	0.4	0.1	0.3	0.1	0.2	0
hsa−mir−1289−1	0	0	0	0	0.1	0	0	0	0.1	0	0	−0.1	0	0	0	0	0	0	0.1	−0.1	0
hsa−mir−4699	0.1	−0.1	0.1	0	0.1	−0.1	−0.1	−0.1	0	0	0	0	−0.1	0	0	0.1	0	0	0	−0.1	0
hsa−mir−1296	0	0	0	−0.1	−0.2	−0.1	−0.1	−0.1	−0.2	−0.1	0	−0.1	−0.1	0	−0.1	0	−0.2	−0.1	0.1	0	0
hsa−mir−4665	−0.1	0.2	−0.2	0	0	0.1	0.2	0.2	0.1	0.2	0.1	−0.2	0.1	0	0.1	0	0.1	0.1	0.1	0.2	0.2
hsa−mir−99a	0.2	−0.1	0.2	−0.1	0.2	0	−0.1	0	−0.1	−0.1	0	0.2	0	0	0.1	−0.1	0.1	−0.1	0	0.1	0
hsa−mir−5582	0	0	0	0	0	0.1	0.1	0.1	0	0	0	0.1	0	−0.1	0.1	−0.1	0	0	0	0	0
hsa−mir−106b	0.1	−0.1	0.1	0	0	0	−0.1	−0.2	−0.1	−0.1	−0.1	0.1	0	0.1	0.1	−0.1	0	−0.1	0	−0.1	0
hsa−mir−767	0	0	0	0.1	0	0.1	0.1	0	0.1	0	0	0.1	−0.2	0	−0.1	0.1	0	0.1	0	−0.2	0
hsa−mir−6780a	0.1	0	0	0	0	0	−0.1	0	0	0	0	0.1	0	0	0	0	−0.1	0	0.1	0	0
hsa−mir−4716	0	0	0	0	0.1	0.1	0	0	0	0	0	0	0.1	0	0.1	0	0.1	0	−0.1	0.1	0

hsa−mir−1295a	−0.1	0.1	0	0.1	0.1	0.1	0.2	0.1	0.2	0.2	0.1	−0.1	0	−0.1	0	0.3	0.1	0.3	0	0.1	0
hsa−mir−5196	0	0	0	0	0	0	−0.1	−0.1	−0.1	0	−0.1	0.1	0	0	0	0	−0.1	−0.1	−0.1	0.1	−0.1
hsa−mir−499b	0	0	−0.1	0	0	0.1	0	0	0	0	0	0.1	0.1	0	0	0	0	0	0	0	0
hsa−mir−5687	0.1	−0.1	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	−0.1	0	−0.1	0
hsa−mir−3928	−0.2	0	0	−0.1	0.1	0.1	0.1	0.1	0.1	0.1	0	−0.1	0.1	0	0.2	0	0.1	0.1	−0.2	0.1	0.2
hsa−mir−4501	0	−0.1	0	−0.1	0	−0.1	0	0	0	0	0	0	−0.2	0.1	0	0.1	0	0	0	0	0.1
hsa−mir−4669	0	0.1	0	0	0.1	0	0.1	0	0.1	0.1	0	−0.1	0	0	0	0.1	0.1	0.1	0.1	−0.1	0
hsa−mir−200a	0	−0.1	0	−0.1	0	−0.1	−0.1	−0.2	0	−0.1	−0.2	0.1	0.1	0	0	−0.2	−0.1	−0.2	0	−0.2	0.1
hsa−mir−4771−2	0.1	0	0.1	−0.1	0	0	0	−0.1	0	0	0	−0.1	0	0	0	0	0	0	0	0	0
hsa−mir−1277	0.1	0	0.1	0.1	0	−0.1	−0.1	−0.1	0	−0.1	−0.1	0	−0.1	0.1	0	0.1	0	−0.1	0.1	−0.1	0
hsa−mir−504	0	0	−0.1	0.1	0	0	0	0	0	0	0	0.1	−0.1	−0.1	0	0	0	0	−0.1	0	0
hsa−mir−3622a	0	−0.1	0.1	−0.3	0	0	0	0	0	0.1	0.1	0.1	0.2	0	0.2	−0.1	0.1	0	0	0.2	0.1
hsa−mir−378g	0	0	0	0	0	0	0	0	0	0	0	0.1	0	0	0.1	0	0.1	0	0	0	0
hsa−mir−6786	0	0.1	0	0.1	0	−0.1	0.1	0	0	0.1	0	0	0	0	0	0	0	0	0.1	0	0.1
hsa−mir−6810	0	0.1	0	−0.2	0.1	0.1	0.1	0.1	0	0.1	0	0	0.2	0	0.1	0	0	0	−0.2	0.1	0
hsa−mir−3684	0	−0.1	0	0	0	−0.2	−0.1	−0.2	−0.1	−0.1	−0.2	0	0	−0.1	−0.1	−0.1	−0.1	−0.1	0	−0.2	0
hsa−mir−373	0	0	−0.1	0	0	0.1	0	0	0.1	0	0	0	0	0	0.1	−0.1	0	0	0.1	0	0.1
hsa−mir−6782	−0.1	0	−0.1	−0.1	0	0	0	0	0	0	0.1	0	0	0	0	0	0.1	0.1	0	0	0.1
hsa−mir−4425	0	0.1	−0.1	0	0	0.1	0.1	0.1	0.1	0.1	0	−0.1	0.1	0	0.1	0	0.1	0.1	0	0.1	0.1
hsa−mir−5011	0	0.1	0	0	0	0.1	0.1	0.1	0.1	0	0.1	0.1	0	0	0	0	0.1	0.1	0	0	−0.1
hsa−mir−4730	0.1	0	0	0.1	0	−0.1	0	−0.1	0	0	0	0.1	0	−0.1	0	0	0	0	0.1	−0.1	0.1
hsa−mir−3916	0	0.1	0	0	0	0.1	0.1	0	0.1	0.1	0.1	−0.1	0.1	0	0	0	0.1	0.1	0	0.1	0
hsa−mir−6829	0	−0.1	0	−0.1	0	0	0	0	0	0	0	0	−0.2	0	−0.1	0	0	0	0.1	−0.1	0.1
hsa−mir−4684	0	0	−0.1	0	0.1	0	0.1	0	0.1	0.1	0	0	−0.1	0	0.1	0.1	0.1	0.1	0.1	0	−0.1
hsa−mir−320c−2	0	−0.2	0.1	−0.2	0	0	−0.1	−0.1	−0.1	−0.1	−0.1	0	0	0	0	−0.1	0	−0.2	−0.2	0	−0.1
hsa−mir−7846	0.1	0.1	−0.1	0.1	0.1	0.2	0.3	0.2	0.3	0.4	0.1	0	0.3	0	0.3	0.1	0.3	0.3	0.1	0.3	0.2
hsa−mir−6499	0	0.2	0	0	0.1	0.1	0.1	0.2	0.2	0.1	0.1	0.1	0.2	0	0.2	0	0.1	0.1	0	0.1	0.2
hsa−mir−7111	0	0	0	0.1	0.1	0.2	0.1	0	0.1	0	0	0	0	0.1	0	0.1	0	0.1	0.1	−0.1	0
hsa−mir−6776	−0.1	0.1	−0.1	0	0	0	0.1	0	0	0.1	0.1	0	0	0.1	0	0	0	0	0.1	0	0.1
hsa−mir−3192	0.1	0	0	0	0	0	−0.1	−0.1	0	0	0	0.1	0	0	0	0.1	0.1	0	0	−0.1	0
hsa−mir−4457	0.1	0	0	0	0	0	0	0	0	0	0	0.1	−0.1	0.1	0	0	0	0	0	0	−0.1
hsa−mir−3199−1	0	0	0	−0.1	0.2	0.2	0.2	0.1	0.2	0.2	0.1	0	0.1	0	0.2	0.1	0.2	0.2	0.1	0.1	0.2
hsa−mir−3659	0.1	0	0	0	0	0	0	0	0	0	0.1	0.1	0	0	0	0	0.1	0	0	0	0.1
hsa−mir−4428	0	0	0	0	0.1	0	0	0	0	0	0	0.1	0	0	0	0	0.1	0	0	0	−0.1
hsa−mir−4422	0	0	0	−0.1	0	0	0	0	0	0	0	0	0.1	0	0	−0.1	0	0	0	0	0

hsa−mir−4715	0.1	0	0	0.1	0	0	0.1	0.1	0.1	0.1	0	−0.2	0	0	0	0.3	0	0.1	0.1	0.1	−0.1
hsa−mir−3190	0	0.2	−0.1	0	0.1	0.1	0.1	0.2	0.2	0.2	0.2	−0.1	0.2	0	0.2	0	0.2	0.2	0.1	0.1	0.2
hsa−mir−1234	0	0.2	−0.1	0	0	−0.1	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
hsa−mir−4660	0	0.1	−0.1	0	0.2	0.1	0.2	0.1	0.2	0.2	0.1	0	0	−0.1	0.1	0.1	0.1	0.2	−0.1	0	0.1
hsa−mir−34b	0.1	0.1	0.1	0	0	0	−0.1	0.1	0	0	−0.1	0.2	0	0	0.1	−0.1	0.1	−0.1	0	0	0.1
hsa−mir−3120	0.1	0	−0.1	0	−0.1	0	0.1	0	0.1	0.1	0.1	−0.1	0	0.1	−0.1	0	0	0.1	0.1	0.1	0
hsa−mir−4517	0.1	0	0.1	0	0.1	0	0	−0.1	0	0	0	0	−0.1	0	−0.1	0	0	0	0.1	0	−0.1
hsa−mir−3182	−0.1	0.1	0	0	−0.1	0.1	0	0.1	−0.1	−0.1	0	−0.1	0	0	0	0	0	0	0	0	0
hsa−mir−1825	0	0	−0.1	0	0	0.1	0.1	0.1	0	0.1	0	0	0	−0.1	0.1	0.1	0.1	0.1	0	0	0.1
hsa−mir−3658	−0.1	0.1	−0.1	0	−0.1	0	−0.1	0	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0	−0.1	−0.1	−0.1	−0.1	−0.1	0.1
hsa−mir−3664	0	−0.1	0	0	0	0	0	0	0	0	−0.1	0	0.1	0.1	0	−0.1	0	−0.1	−0.1	0	0
hsa−mir−6781	0	0.1	−0.1	0	0	0	0.1	0	0.1	0.1	0.1	0	0	0	0.1	0	0.1	0.1	0.1	0	0.1
hsa−mir−892a	0	0	0	0	−0.1	0	0	0	0.1	0	0	0	−0.1	0	−0.1	0	0	0	0.1	−0.1	0
hsa−mir−1273h	−0.1	0.1	0	0	0	0	0.1	0.1	0	0.1	0.1	0	0.1	0	0	0.1	0	0.1	0	0	−0.1
hsa−mir−6769b	−0.1	0.1	−0.1	−0.1	0	0.1	0.2	0.1	0.1	0.2	0	0	0.2	0	0.2	0	0.1	0.1	−0.1	0.2	0.1
hsa−mir−1265	0	0	0	0.1	−0.1	0	0	−0.1	−0.1	−0.1	0	0	−0.1	0	−0.1	0	−0.1	0	0.1	0	−0.1
hsa−mir−3943	0	0.1	0	0.2	−0.1	0	0	0.1	0	0	0.1	0	−0.1	−0.1	−0.1	0.2	0	0.1	0	0	−0.1
hsa−mir−4773−2	0	0	0.1	0	0	0	0	0	0.1	0	0.1	0	0.1	−0.1	0	0.1	0	0.1	0	−0.1	0
hsa−mir−5091	0.1	0	0	0	0.1	0.1	0.1	0	0.1	0.1	0	0	0	0	0.1	0.1	0.1	0.1	−0.1	0	0
hsa−mir−3913−1	0.2	−0.1	0.1	0	0.2	0	−0.1	0	0	−0.1	−0.1	0.1	0	0	−0.1	0.1	0.1	0	0	−0.1	−0.2
hsa−mir−7112	0	−0.1	0	0	0	−0.2	0	−0.1	−0.1	−0.1	0	−0.1	−0.2	0	−0.1	−0.1	−0.1	−0.1	0	−0.1	−0.1
hsa−mir−4674	0	0.1	−0.1	0.1	0.1	0.1	0.1	0	0.2	0.1	0.1	0	0.2	0.1	0.3	0	0.2	0.1	0.1	0.1	0.2
hsa−mir−1267	0	0	0	0	0	0	−0.1	0	−0.1	−0.1	0	0.1	0.1	0	0	−0.1	0	−0.1	0	0	0
hsa−mir−641	0.1	−0.1	0	0	0	0	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−3193	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	0.1	−0.1	0
hsa−mir−378d−2	0	−0.1	0.1	−0.1	0.1	0	0	0	0	0	0.1	0	0.1	0.1	0.1	0	0.1	0	0	0.1	0.1
hsa−mir−181c	0.2	−0.2	0.2	0	0.1	−0.1	−0.3	−0.2	−0.2	−0.3	−0.2	0.1	−0.1	0.1	−0.1	0	−0.1	−0.2	−0.2	−0.1	−0.2
hsa−mir−4771−1	0	0	0	0	−0.1	−0.1	0	−0.1	−0.1	−0.1	0	−0.1	−0.1	−0.1	−0.1	0.1	−0.1	0	0	−0.1	−0.2
hsa−mir−6726	−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	0.1	0	0	0.1	0	0.1	0.1
hsa−mir−1322	0.1	0	0	0.1	0.1	0.1	0.1	0	0.1	0.1	0	0	0.1	0.1	0.1	0.1	0.1	0.1	0	0.1	0
hsa−mir−4717	0	0	0	0	0	0	0	0	0	0	0	−0.1	0	0.1	0.1	0	0	0	0.1	0	0
hsa−mir−922	0	0.1	−0.1	0	0.1	−0.1	0	0	0	0.1	0.1	0	0	0	0.1	0.1	0.1	0.1	0.1	0	0
hsa−mir−5094	0	0.1	0	0.1	0	0	0	0	0.1	0	0	−0.1	0	0.1	0	0	0	0	0.1	0	0.1
hsa−mir−3175	0	0	0	0.1	0	0	0	0	0.1	0	0	0	−0.1	0	0.1	0	0.1	0	0.1	−0.1	0.1
hsa−mir−1266	−0.1	0	−0.1	−0.2	0	0.1	0.1	0	0.1	0.1	0.1	0	0.2	0	0.1	−0.2	0.1	0.1	0	0.1	0.2

hsa−mir−4511	0	0	0	0	0	0	0	0	0.1	0	0	−0.1	0	0.1	0	0	0	0.1	0	0	0
hsa−mir−7107	0	0	0	0.1	−0.1	−0.1	0	−0.1	0	0	−0.1	0	0	0	0	0	−0.1	−0.1	−0.1	0	−0.1
hsa−mir−548n	0.1	0.1	0.1	0.1	−0.1	0	0	0	0	0	−0.1	0	0	0.1	−0.1	0	0	0	0.1	−0.1	0
hsa−mir−6804	−0.1	0	−0.1	−0.1	−0.1	0	0	0	−0.1	0	0	−0.1	−0.1	−0.1	−0.1	0	0	0	0	−0.1	0
hsa−mir−873	0	0	0	0	0	−0.2	−0.1	−0.1	0	−0.1	0	0	−0.2	0	−0.1	0.1	0	0	0.1	−0.2	−0.1
hsa−mir−15b	−0.1	0	−0.1	−0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.1	0	0.1	0.1	0.3	0.1	0.2	0.2	0.1	0.1	0.3
hsa−mir−1264	0.1	−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	−0.2	0.1	−0.1	−0.1	0	−0.2	−0.1
hsa−mir−4315−1	0	0.1	−0.1	0.1	0	0	0	0	0	0	−0.1	−0.1	0	0	0	0	0	0	0	0	0
hsa−mir−6747	0	0	0.1	−0.1	0	0	0	−0.1	0	0	0	0.1	0	−0.1	0	0	0	0	−0.1	0	−0.1
hsa−mir−4478	−0.1	0	−0.1	0	0	0.1	0	0.1	0.1	0.1	0	−0.1	0	0	0.1	0.1	0.1	0	0	0	0
hsa−mir−4791	0.1	−0.1	0.1	0	0	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0	0	0	0	0	0	−0.1	0.1	0	−0.1
hsa−mir−1285−1	0	0	−0.1	0	0	0	−0.1	0	−0.1	−0.1	−0.1	0	0.1	0	0	0	0	0	0.1	0	0
hsa−mir−1276	0.1	0	−0.1	0.2	0.1	0	0	0	0.1	0	0	0.1	0	−0.1	−0.1	0	0.1	0	0.1	−0.2	0.1
hsa−mir−611	0.1	0	0	0.1	0	0	0.1	0	0.1	0.1	0.1	0.1	0	0	0	0.1	0.1	0.1	0	0	0
hsa−mir−6743	0	0.1	0	0	−0.1	0.1	0	0.1	0	0	0	0.1	0.1	0	0.1	−0.1	0	0	−0.1	0.1	0
hsa−mir−6837	−0.1	0.2	−0.1	0	0	0	0.2	0.1	0.1	0.2	0.1	0	0	−0.1	0.2	0.1	0.2	0.2	0	0.2	0.2
hsa−mir−7850	0	0	0	0	0	0	0.1	0.1	0.1	0	0.1	0	0	−0.1	−0.1	0.1	0.1	0.1	0	0	0
hsa−mir−3941	0.1	−0.1	0	0	0	0.1	0	0	0	0	−0.1	−0.1	0	0.1	0	0	0	0.1	0	0	0
hsa−mir−6506	0.1	0.1	0	0	0.2	0.1	0.1	0.1	0.1	0.2	0	0	0.1	0	0.1	0	0.2	0.2	0	0.1	0.1
hsa−mir−548at	0	0	0	0	−0.1	0	−0.1	0	−0.1	−0.1	0	0	0	0	0	−0.1	−0.1	−0.1	0	0	0
hsa−mir−637	0	−0.1	0.1	0	0	0	0	−0.1	0	0	0	0	0	0.1	−0.1	0	−0.1	−0.1	0	−0.1	0
hsa−mir−1−2	0.1	0	0	0.1	0	0	−0.1	0	0	−0.1	−0.1	0.1	0	0	−0.1	0.1	0	−0.1	0.1	0	−0.1
hsa−mir−7152	0	0	0	0	0	0.2	0.1	0.1	0.1	0.1	0.1	0	0	0	0	0.2	0.1	0.1	0	0.1	0
hsa−mir−22	0.1	0.3	−0.1	0.2	0.1	0.1	0.3	0.3	0.3	0.3	0.1	−0.1	0.2	0.1	0.2	0.4	0.3	0.4	0.2	0.2	0.2
hsa−mir−3136	0.1	0	−0.1	0	0	0	−0.1	0	0	0	0	0	0.1	0	0	0	0	0	0.1	0	0
hsa−mir−491	0.1	0.1	−0.1	0	0	−0.1	0	0	0.1	0.1	0.1	0.1	0.1	0	0.1	−0.1	0.2	0.1	0.2	0.1	0.2
hsa−mir−2277	−0.1	0	−0.2	−0.1	−0.1	0	0	0	0	0	0	0	0.1	0	0.2	−0.2	0.1	0	0.1	0	0.2
hsa−mir−4789	0	0	0	0	0	−0.1	−0.1	0	−0.1	−0.1	0	0.1	−0.1	0	−0.1	0	−0.1	−0.1	0.1	−0.1	0
hsa−mir−3681	0	0.1	0	0.1	0	−0.1	0	0.1	0.1	0	−0.1	0	0	0.1	0	0.1	0.1	0.1	0.1	0	0.1
hsa−mir−1286	0.1	−0.1	0	0	0	0	0	−0.1	0	0	0	0.1	0.1	0	0	0	0	0	0.1	0	0
hsa−mir−4326	0	0.1	−0.1	0	−0.1	0	0.1	0.1	0	0	0	−0.1	0	0	0	0	0	0	0.1	−0.1	0.1
hsa−mir−4435−1	−0.1	0.1	−0.2	0.1	0	0.1	0.1	0.1	0.1	0.1	0.1	0	0	0.1	0	0.1	0.1	0.1	0.1	0	0.1
hsa−mir−4452	−0.1	0	0	0	0	0	0	0	0	0	0.1	0	0	0	0	0	0.1	0	0	0	0
hsa−mir−522	0	0.1	−0.1	0.1	0	0.1	0.1	0.1	0.2	0.1	0	0.1	0	0	0.1	0.1	0.1	0.1	0	0	0.1
hsa−mir−7109	0	0.1	0.1	0	0.1	−0.1	0.1	0	0.1	0.2	0.1	0	0	−0.1	0.1	0	0.1	0.1	−0.1	0	0.1

hsa−mir−3164	0	0	0.1	0	0	0	0	0	−0.1	0	0	0	0	0	0	−0.1	0	0	−0.1	0	0
hsa−mir−7−3	0.1	0	0	0.1	0	0	0.1	0	0.1	0	−0.1	0.1	0.1	0	0	0	0	0	0.1	0	0
hsa−mir−4498	0.1	0	−0.1	0.1	0	0.1	0	0	0.1	0	0	0.1	0	0	0	0.1	0	0.1	0.2	−0.1	0
hsa−mir−1343	−0.1	0.1	−0.1	0	−0.1	0	0	0	0	0	0	0	0	0	0.1	−0.2	0	0	0	0	0.1
hsa−mir−4673	0	0	0	0	0	−0.1	0	0	0	−0.1	0	0	0	0	−0.1	0	−0.1	0	0.1	−0.1	0
hsa−mir−4286	0	0	0	0	0	−0.1	0	0	−0.1	0	0	0	−0.1	0	0	0	−0.1	0	0	0	0
hsa−mir−4523	−0.1	0	0	−0.1	0	0	0.1	0	0.1	0.1	0	0	−0.1	−0.1	0.1	0	0	0.1	−0.1	−0.1	0.1
hsa−mir−944	0.1	0	0	0.1	0	0	−0.1	0	0	0	−0.1	0	0	0	−0.1	0	0	0	0	−0.1	−0.1
hsa−mir−5695	0.1	0	0	0	0	−0.1	−0.1	0	0	−0.1	−0.1	0	0	0	0	0	0	−0.1	0	−0.1	−0.1
hsa−mir−5697	0.1	0.1	−0.1	0.1	−0.1	0	0	0.1	0	0	0.1	0	0	0.1	−0.1	0	0	0	0.1	0	0
hsa−mir−548f−4	0.1	0.1	0.1	0.1	−0.1	0	0	0	0	0	−0.1	0	0	0.1	−0.1	0	0	0	0.1	−0.1	0
hsa−mir−4504	0	−0.1	0.1	−0.1	0.1	−0.1	−0.1	−0.1	0	−0.1	0	0.1	−0.1	0	−0.1	0	−0.1	−0.1	0.1	−0.1	−0.1
hsa−mir−580	0.1	0	0	0	0	−0.1	−0.1	−0.1	0	−0.1	−0.1	0	−0.1	0.1	−0.1	0	0	−0.1	0.1	−0.1	−0.1
hsa−mir−193b	0	0.1	0	0	0	0.1	0.1	0.1	0	0.1	0	0.1	0.1	0	0.2	0	0.1	0.1	−0.1	0.3	0
hsa−mir−520c	0	0.1	−0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	−0.1
hsa−mir−425	0	0.1	−0.1	−0.1	0	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	−0.1	0.1
hsa−mir−3155a	0.1	0.1	−0.1	−0.1	0.1	0	0.1	0.1	0.1	0.1	0.1	−0.1	0.2	0.1	0.2	0	0.1	0.1	0.1	0.2	0
hsa−mir−6888	0	−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	−0.1	0
hsa−mir−34c	0.1	0.1	0.1	0	0	0.1	0	0.1	0	0	−0.1	0.2	0	0	0.1	−0.1	0.1	0	0	0	0.1
hsa−mir−941−1	0	0.1	0	−0.1	0	0	0	0.1	0.1	0.1	0	0	0.1	0.1	0	0	0	0	0.1	0	0.1
hsa−mir−6770−2	0.1	0	0	0	0	−0.1	−0.1	−0.1	0	−0.1	−0.1	0.1	−0.1	0	−0.1	0	−0.1	−0.1	0.1	0	0
hsa−mir−6744	0	0	0	0.1	0	0	0	0	0.1	0.1	0	0	0.2	0	0	0	0	0.1	0.1	0.1	0
hsa−mir−638	0	0.1	0	0.1	−0.1	0	0	0.1	0	0	−0.1	−0.1	0	0	0	0	0	0	0	0	−0.1
hsa−mir−3656	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.1	0	0.1	0	0	0
hsa−mir−3160−1	0	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	0.1	0
hsa−mir−3156−1	0	−0.1	0	0.1	0	0	0	−0.1	0	−0.1	0	0	0	0	0	0	0	0	0.1	−0.1	−0.1
hsa−mir−6132	0	0	0.1	0.1	0	0	−0.1	−0.1	0	−0.1	0	0	−0.1	−0.1	0	0	−0.1	0	0	0	−0.1
hsa−mir−7706	0	0	0	0.2	0.1	0.1	0.2	0.1	0.2	0.2	0.1	0	0	−0.1	0	0.1	0.1	0.2	0	0	0
hsa−mir−1910	0	0	0	0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0	−0.2	0	−0.1	−0.1	−0.1	−0.1	0.1	−0.2	−0.1
hsa−mir−6855	0.2	0	−0.1	0.1	0	0	0	−0.1	0	0	0	0.1	0	0.1	0	0.1	0	0	0.1	0	0
hsa−mir−3651	−0.2	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	0	−0.1	0	0.1
hsa−mir−4445	0	−0.1	−0.1	−0.1	0.1	0.1	0	0	0	0	−0.1	0	0.1	0.1	0.1	0	0	0	0	0	0.1
hsa−mir−548l	0	0	0	0.1	0	0.1	0	0.1	0	0	0	0	0	0	0	0	0	0	0.1	0	−0.1
hsa−mir−4711	0	0	−0.1	−0.1	0	0	0	0	0	0	0	0	0.1	0	0	−0.1	0.1	0	0	0	0.1
hsa−mir−5708	0.1	0	0	−0.1	0.1	0.1	0	0	0.1	0	0	0.1	0.1	0	0.1	0	0.1	0	0	0.1	0.1

hsa−mir−1260a	0	0	0	0	0	0.1	0.1	0	0	0.1	0.1	−0.1	0	0.1	0	0	0	0.1	0	0.1	0
hsa−mir−3181	−0.1	0	−0.1	0	0	0	0	0	0	0	0.1	0	0	0	0.1	0	0	0	0.1	0	0.1
hsa−mir−191	0	0	−0.1	−0.2	0	0	0	0	−0.1	0	0	0.1	0.1	0.1	0.2	−0.2	0.1	0	−0.1	−0.1	0.1
hsa−mir−6869	0	0.1	−0.1	0.1	0	0.1	0	0	0.1	0	0	0	0.1	0	0	0	0.1	0	0	0	0
hsa−mir−6504	0.1	0	0.1	0	0.1	0.1	0.1	0	0	0.1	0	0	0.1	0	0.1	0.1	0.1	0.1	0	0.1	0.1
hsa−mir−621	0	0	0	0	0	−0.1	0.1	0	0.1	0.1	0.1	0	0	0	0	0	0	0.1	0	0	0.1
hsa−mir−1178	0	0	−0.1	0	−0.1	0	−0.1	0	0	−0.1	0	0.1	0	0	−0.1	−0.1	−0.1	−0.1	0	0	−0.1
hsa−mir−4671	0	0	0	−0.1	0	0.1	0	0	0	0	0	0	0	0.1	0	0	0	0	0	0	0
hsa−mir−4773−1	−0.1	0.1	−0.1	0	0	0	0.1	0	0.1	0.1	0	−0.1	0.1	0	0.1	0.2	0.1	0.1	0	0	0.1
hsa−mir−3689f	0	0	0	0.1	0	0	0	0	0	0	0	0	−0.1	−0.1	−0.1	0	0	0	0	−0.1	0
hsa−mir−575	0.1	0	0	0.1	0	−0.1	0	0	0.1	0	0.1	−0.1	0	0	0	0	0	0.1	0	0	0
hsa−mir−548ar	0	0	0.1	0.1	−0.1	0	0	0	0	0	0	0	0	0.1	−0.1	−0.1	0	0	0	0	−0.1
hsa−mir−3202−2	0	0.1	0	−0.1	0.1	0.1	0.1	0.1	0.1	0.2	0	0	0.1	0	0.1	0.1	0.1	0.2	0.1	0.1	0.1
hsa−mir−3074	−0.2	0	−0.1	0	0.1	−0.1	0.1	0	0.1	0.1	0.1	0	0.1	0	0.1	−0.2	0.1	0	0	−0.1	0.2
hsa−mir−6728	0	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	0.2	−0.2	0.1
hsa−mir−429	0.1	0	−0.1	0	−0.1	0	−0.1	−0.1	0	0	−0.2	0	0.2	0.1	0.1	−0.2	0	−0.1	0.1	0	0.1
hsa−mir−4532	0	0	0	0	−0.1	0	0	0	−0.1	0	−0.1	0	0	0	0	−0.1	0	0	0	0	0
hsa−mir−378i	0.1	−0.1	0	0	0	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0.1	0
hsa−mir−3143	0	−0.1	0	0	0	0	0	0	0	0	−0.1	0	0	0.1	0	0	0.1	0	0	−0.1	0
hsa−mir−3129	−0.1	0.1	0	0.2	0	0	0.1	0.1	0.1	0.1	0	0	−0.1	0.1	0	0.3	0	0.2	0.1	0.1	0.1
hsa−mir−548s	−0.1	0	−0.1	−0.1	−0.1	0.1	0	0	0	0	−0.1	−0.1	0	0	0	0	0	0	0.1	0	0
hsa−mir−3115	0	0	0	0.1	0	−0.1	0	−0.1	0.1	0	0	0.1	−0.2	0	−0.1	0	0	0	0.1	−0.1	0
hsa−mir−302a	0	0.1	−0.1	0.1	0	0	0	0.1	0	0	0	0.1	0.1	0	0	0	0	0	0	0.1	0.1
hsa−mir−5008	−0.1	0.1	−0.1	0	−0.2	0	0.1	0.1	0.1	0.1	0	0	0.1	0	0.1	0	0.1	0	0.1	0.1	0
hsa−mir−3116−1	0.1	−0.1	0	0	0.1	0	0	0	0	0	−0.1	0	0	0	0	−0.1	0	0	0.1	0	0
hsa−mir−6799	0	0.2	−0.1	0.1	0	0.1	0.2	0	0.1	0.2	0.1	0	0	0	0.1	0.1	0.1	0.1	0.1	0	0
hsa−mir−4453	0.1	0	−0.1	0	0.2	0.1	0.2	0.1	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.3	0	0.1	0.1
hsa−mir−7854	0	0.1	−0.1	0	0.1	0	0.2	0.1	0.2	0.2	0.1	0.1	0.1	0	0.1	0	0.2	0.2	0	0.1	0.2
hsa−mir−7−1	−0.1	0	−0.1	0.1	−0.1	0	0	0	0.1	0	0	−0.1	0	0	0.1	−0.1	0.1	0	0.2	−0.1	0.1
hsa−mir−5188	0.1	0	0	0	0.1	0.1	0	0.1	0	0	−0.1	0.1	0	0	0	0	0.1	0	0.1	0	0
hsa−mir−7976	0	0	0	0	0	0.1	0.1	0.1	0	0.1	0	−0.1	0.1	0.1	0.1	0	0.1	0.1	0	0	0.1
hsa−mir−5588	0.1	−0.1	0	−0.1	0.1	0.1	0.1	0	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0	0.1	0	0	0.2	0.1
hsa−mir−18b	−0.1	0	−0.1	0.1	0	0	0	0	0.1	0	0	−0.1	0	0.1	0	0	0.1	0	0	−0.1	0.1
hsa−mir−2467	−0.1	0.1	−0.1	0	−0.1	−0.1	0.1	0	0	0	0	−0.1	0	−0.1	0	0.1	−0.1	0	0.1	0	0
hsa−mir−6865	0.1	0	0	0.1	0	0	0	−0.1	0	0	0	0	0	0	0	0.1	0	0	0.1	0	−0.1

hsa-mir-571	-0.1	0	0	0	0	-0.1	0	-0.1	0	0	0	0.1	-0.1	0	0	0	0	0	0	0	0
hsa-mir-3606	-0.1	0	0	0	0	0	0	0	0.1	0	0	-0.1	0	-0.1	0	0.1	0	0.1	0	0	0
hsa-mir-6872	-0.1	0	0	-0.1	-0.1	0	-0.1	-0.1	-0.1	-0.1	0	-0.1	0	-0.1	0	-0.1	-0.1	-0.1	0	0	0
hsa-mir-579	0	0	0	-0.1	0	0.1	0	0.1	0	0	-0.1	0	0.1	0	0.1	-0.1	0	0	0.1	0	0.1
hsa-mir-5682	0.1	-0.1	0	0	0	0	0	0	0	0	0.1	0	0	-0.1	0	0	0	0	0	0	0
hsa-mir-519e	0	0.1	-0.1	0	-0.1	0	0	0	0	0	-0.1	0	0	0	0	-0.1	-0.1	0	-0.1	0	0
hsa-mir-6780b	0.1	0	0	0	0	-0.1	-0.1	0	-0.1	0	0	0	-0.1	0	-0.1	0	0	0	-0.1	-0.1	0
hsa-mir-1323	0	0.1	-0.1	0.1	-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
hsa-mir-135b	0.1	0	0.1	0	0	0.1	-0.1	-0.1	-0.1	-0.1	-0.2	0.1	0.1	0.1	0	-0.1	-0.1	-0.1	-0.1	0	-0.1
hsa-mir-3682	0.1	0.1	-0.1	0.1	0.1	0.1	0.2	0.1	0.2	0.2	0.1	0	0.1	0	0.1	0.1	0.2	0.2	0.2	0	0.1
hsa-mir-4766	0	0	0	0	0	0	0	0.1	0	0	0	0	0	0.1	0.1	-0.1	0.1	0	0	0	0.1
hsa-mir-614	0	0	-0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.1	0	0
hsa-mir-103a-2	0.2	0	0	0.1	0.2	0.1	0.1	0	0.2	0.1	0	0.2	0.1	0	0	0.1	0.2	0.1	0.1	-0.1	0.1
hsa-mir-103a-1	0.2	0	0	0.1	0.2	0.1	0.1	0	0.2	0.1	0	0.2	0.1	0	0	0.1	0.2	0.1	0.1	-0.1	0.1
hsa-mir-642b	0.1	0	-0.1	-0.1	0.1	0.1	0.1	0.1	0.1	0.1	0	0.1	0.2	0	0.1	0	0.1	0.1	0	0.1	0.1
hsa-mir-1292	0	-0.1	0.1	-0.1	0	0.1	0	-0.1	-0.1	-0.1	0	0.1	0	0	0	-0.1	0	0	-0.1	-0.1	0
hsa-mir-3139	0	0	0.1	0	0	0	0	0	0	0	0	0.1	-0.1	0	0	0.1	0	0	0.1	-0.1	0
hsa-mir-6885	0	0.1	0	0	0	0	0	0	0.1	0	0	0	-0.1	0	0	0.1	0.1	0.1	0	0	0
hsa-mir-147b	0	0.1	-0.1	0.1	0	0	0	0	0	0	-0.1	0	0.1	0	0	0	0	0	0.1	0	0
hsa-mir-769	-0.1	0	0	0	-0.1	0.1	-0.1	0	0	-0.1	0	-0.1	0	0.1	0	-0.1	0	-0.1	0.3	-0.1	0
hsa-mir-1231	0	0	-0.1	0.2	0	0	0	-0.1	0.1	0	0	0	-0.1	0	0	0.1	0	0	0.1	-0.1	-0.1
hsa-mir-6867	0	0	-0.1	0.1	0	-0.1	0	-0.1	0	0	0	0	0	0	0	0	0	0	0	0	0
hsa-mir-4697	0	0.1	0.1	0	0	0.2	0	0.1	0.1	0	0	0	0	0	0.1	-0.1	0	0	-0.1	0	0
hsa-mir-3652	0	-0.1	0.1	0	0	0.1	0	0	0	0	0	0	0	0	0	0	0.1	0	-0.1	-0.1	0
hsa-mir-320c-1	0.1	-0.1	0.1	-0.1	0	0.1	0	0	-0.1	0	-0.1	0	0.1	0	0	0	0	0	-0.1	0.1	-0.1
hsa-mir-4666b	0	0	0	0	0	0	0	0	0.1	0	0	-0.1	0	0	0	0.1	0.1	0.1	0.1	0	0
hsa-mir-3925	0.1	-0.2	0	0	0.1	-0.1	0	-0.1	-0.1	-0.1	0	0.1	-0.1	-0.1	0	0	0	0	-0.1	-0.1	-0.1
hsa-mir-3685	0.1	0	-0.1	0.1	0.1	0	0	-0.1	0	0	0	0	-0.1	0	0	0	0	0	0.1	0	-0.1
hsa-mir-3180-1	-0.1	0	0	0.1	-0.1	0.1	0	0.1	0	0	0	-0.1	0	0	0	0	0	0	0.1	-0.1	0
hsa-mir-4787	-0.1	0.1	0	0	-0.1	0	0	0	-0.1	0	0	0	-0.1	0	0	0	0	0	0	0	0
hsa-mir-375	-0.1	0	-0.2	0.1	0	0	-0.1	0	-0.1	-0.1	-0.1	0.1	0.2	0	0.1	-0.3	0	-0.1	-0.1	0	0.2
hsa-mir-651	0.1	0	0.1	0	0.1	0	-0.1	0	0.1	0	-0.1	0.1	0	0	0	0	0.1	0	0.2	-0.1	0
hsa-mir-4749	0	0	0.1	-0.1	-0.1	0	0	-0.1	0	0	0	0	-0.1	0	0	0.1	0	0	0	-0.1	-0.1
hsa-mir-548aw	0.1	0	0	0	0	-0.1	-0.1	-0.1	0	-0.1	-0.1	0	-0.1	0	0	0	0	-0.1	0.2	-0.1	-0.2
hsa-mir-187	0	0	0.1	-0.1	0	0.1	0	0	0	0	0	0	-0.1	0	0.1	-0.1	0.1	0	-0.1	-0.1	0.1

hsa-mir-4492	0.1	0.1	0	0.1	0	0.1	0	0	0	0.1	0	0	0.1	0	0	0	0	0	0.1	0	0.1
hsa-mir-3618	0.1	0	0	0.1	−0.1	0	−0.1	0	−0.1	−0.1	−0.1	0	−0.1	0.1	0	0	−0.1	−0.1	0.1	−0.1	0
hsa-mir-4796	0	0	−0.1	−0.1	0.1	0	0	0	0	0	0.1	0	−0.1	0	0	−0.1	0	0	0	0	0
hsa-mir-934	0.1	0.1	−0.1	0	0	0.1	0.1	0.1	0.1	0.2	0	0.2	0.2	0.1	0.1	0	0.1	0.1	0	0.3	0.3
hsa-mir-6778	0.1	0.1	−0.1	0	−0.1	−0.1	0	0	0	0	0.1	0	−0.1	−0.1	−0.2	0.1	−0.1	0	0.1	0	−0.1
hsa-mir-6871	0	0.1	0	0.2	−0.1	0	−0.1	−0.1	−0.1	−0.1	0	0	−0.2	0	−0.2	0.1	0	0	0.1	−0.2	−0.1
hsa-mir-548o	0	0	0	0.1	0.1	0.2	0.1	0.1	0.1	0.1	0	0	0	0	0	0	0.1	0.1	0	0	0
hsa-mir-718	0	−0.1	−0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	−0.1
hsa-mir-3605	0.1	0	0	0	0.1	0	0.1	0	0.1	0.1	0.1	0.1	0	0	0.1	0	0.1	0.1	−0.1	0.1	−0.1
hsa-mir-320b-2	−0.1	−0.2	0.1	−0.1	−0.1	0	−0.1	−0.2	−0.1	−0.2	−0.2	0.1	0	0.1	0	−0.1	0	−0.2	−0.1	0	0
hsa-mir-105-1	0	0	0	0.1	0	0.1	0.1	0	0	0	0	0.1	−0.2	0	−0.1	0.1	0	0.1	0	−0.2	−0.1
hsa-mir-7151	0	0	0	0.1	0	0	0	0	0	0	0.1	−0.1	0	0	−0.1	0	0.1	0	0.1	0	−0.1
hsa-mir-6783	−0.1	0	−0.2	0.1	−0.1	0	0	0	0	0	0	0	−0.1	−0.1	0	−0.1	0	0	0.1	−0.2	0.1
hsa-mir-4649	0.1	0.1	0	0.2	0	0	0.1	0	0.1	0.1	0	−0.1	0	0	0	0.4	0	0.2	0.2	0.1	0
hsa-mir-4723	0	0	0	0	0	−0.1	0	−0.1	0	0	−0.1	0.1	0	0	0	0	0	0	0	0	0
hsa-mir-129-1	0.1	−0.1	0	0	−0.1	−0.1	−0.1	−0.1	−0.2	−0.1	−0.1	0.1	−0.2	−0.1	−0.2	−0.1	−0.1	−0.2	−0.1	−0.1	−0.1
hsa-mir-5684	0.1	0	0.1	−0.1	0.1	0	−0.1	−0.1	0	0	0	0	0	0	0.1	0	0	−0.1	0	0	0
hsa-mir-130b	0	−0.1	0	0.1	−0.1	0	0	0	0	0	−0.1	−0.1	−0.1	0	−0.1	0	−0.1	0	0.1	−0.2	−0.1
hsa-mir-3135a	0	0	0	0	0	0	0	0	0	0	0	0	0.1	0.1	0.1	0	0	0	0	0	0.1
hsa-mir-125a	0	0.1	0	−0.1	0.1	0.1	0.1	0.1	−0.1	0	0.1	0	0	0	0	0.1	0	0.1	−0.1	0.2	−0.1
hsa-mir-609	0.1	−0.1	0	0	0.1	0	−0.1	−0.1	0	−0.1	0	0.1	0	0	−0.1	0	−0.1	−0.1	0.1	0	0
hsa-mir-4451	0	0	0	0	0	−0.1	−0.1	0	0	−0.1	−0.1	0	0	0	−0.1	0	−0.1	−0.1	0	−0.1	−0.1
hsa-mir-8072	0.1	0	−0.1	0	0	0.1	0	0.1	0	0	−0.1	0	0	0	0.1	0	0.1	0.1	0	0	0.1
hsa-mir-6831	0.1	0	0	0.1	0.1	0	0	0	0.1	0	0	0	0	0	0	0	0	0	0.2	0	0
hsa-mir-548a-3	0	0.1	0	0	−0.1	0	0	0.1	0	−0.1	−0.1	0	0	0	−0.1	0	0	0	0.1	−0.1	0
hsa-mir-4520-2	0.1	0.1	0	0	0.1	−0.1	−0.1	0.1	0	0	0	0	0	−0.1	0	0	0	0	0.1	0	0
hsa-mir-219b	0.1	0	0	0.1	0	−0.1	0	0	0	0	0	0	0	0	−0.1	0	0	0	0.1	−0.1	−0.1
hsa-mir-548d-1	0.1	0	0	0	0.1	0.1	0.1	0	0.1	0.1	0	−0.1	0	0	0	0	0.1	0.1	0	0	0
hsa-mir-5092	0	0	−0.1	−0.1	0	0	0	0.1	0.1	0.1	0	0	0	−0.1	0	0	0	0.1	0	0	0
hsa-mir-3121	0.1	−0.1	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	0	0	−0.1
hsa-mir-1294	0	0.2	−0.1	0.1	0	0.1	0.2	0.2	0.1	0.2	0.1	−0.1	0.1	0	0.1	0.2	0.1	0.2	0.1	0.2	0.1
hsa-mir-5680	0	0	0	0.1	0	0.1	0.1	0	0.1	0.1	0	0	0.1	0	0	0	0.1	0.1	0.2	0	0.1
hsa-mir-4784	−0.1	0.1	0	0.2	0	0	0	0.1	0	0	0	0	−0.1	0	0	0	0.1	0.1	0.1	−0.1	0
hsa-mir-6757	0.1	0	0	0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0	0.1	0.1	0.1	0	0.1	0.1	0	0.2	0.1
hsa-mir-301b	0	0	0	0.2	−0.1	−0.1	−0.1	−0.1	0	−0.1	0	0	−0.2	0	−0.2	0	−0.1	−0.1	0.1	−0.2	−0.2

hsa−mir−190b	0.1	0	0	0	0	0	−0.1	0	−0.1	−0.1	0	0.1	0	0	0	−0.1	0	−0.1	0	0	−0.1
hsa−mir−4768	0	0.1	0	0	0	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	0.2	0.1
hsa−mir−6791	0	0	0	0	−0.1	0	0	−0.1	0	0.1	0	0	0	0	0	0	0	0	0	0	0.1
hsa−mir−548k	0.1	0	−0.1	0	0.1	0.1	0	0	0.1	0	0	0	0.1	0	0	0	0	0	0.1	0	0
hsa−mir−4767	0	0.1	−0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	−0.1	0.1	0	0.1	0	0.1	0.1	0	0.1	0.1
hsa−mir−4682	0	0	0	0.1	0	0.1	0	0	0	0	−0.1	0	0	0	0	0	−0.1	0	0	0	0
hsa−mir−4529	0	0	0	0	0.1	0	0.1	0	0.1	0.1	0.1	0	0	0	0.1	0.1	0.1	0.1	0	0	0
hsa−mir−4482	0.1	0	0	0.1	0	0	−0.1	−0.1	0	−0.1	−0.1	0	−0.1	0	0	−0.1	0	0	0.1	−0.1	−0.1
hsa−mir−219a−2	0.1	0	0	0.3	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0	−0.1	0	−0.2	0	−0.1	−0.1	0.1	−0.2	−0.2
hsa−mir−1256	0.2	0	0	0	0	−0.1	−0.1	0	0	−0.1	−0.1	0	0	0	0	0	0	−0.1	0.1	−0.1	−0.1
hsa−mir−760	−0.1	0	0	0.1	−0.1	0	0	−0.1	0	0	0	0	−0.2	0	−0.1	−0.1	0	−0.1	0	−0.1	0.1
hsa−mir−365b	0	0.1	0.1	0	0.1	0.1	0.1	0.1	0.1	0.2	0.1	0.1	0.2	0	0.3	0.1	0.2	0.2	−0.1	0.3	0.1
hsa−mir−1303	0	0.1	−0.1	0	0	0.1	0.1	0	0.1	0.1	0	−0.1	0.1	0	−0.1	0	0.1	0.1	0.1	0	0
hsa−mir−6765	0	0.1	0	0.1	−0.1	0	0	−0.1	0	0	0	−0.1	−0.1	0.1	−0.1	0.1	0	0	0.1	−0.1	−0.1
hsa−mir−302c	0	0	0	0.1	0	−0.1	0	0	0	0	0	0	0	−0.1	−0.1	0	0	0	0.1	0	−0.1
hsa−mir−1253	−0.1	−0.1	−0.1	0	−0.1	0.1	−0.1	−0.1	0	−0.1	0	−0.1	0	0	−0.1	−0.1	0	−0.1	0.1	−0.1	0
hsa−mir−6826	0	0	0	0	0	0	0	0	0	0	0.1	0.1	0	0	−0.1	0	−0.1	0	0	0.1	0
hsa−mir−4999	0.1	−0.1	0.1	0	0.2	0.1	0	0	0	0	0	0.1	0	0.1	0	0.1	0.1	0	0.1	0	−0.1
hsa−mir−3907	0.1	−0.1	0	0.1	0	0	−0.1	−0.1	0	−0.1	0	0.1	−0.1	0	−0.1	−0.1	−0.1	−0.1	0	−0.1	−0.2
hsa−mir−7160	0.1	0	0	0	0	0	0	0	0	0	0	−0.1	0	0	0	0	0	0	0	0	0
hsa−mir−383	0.2	0	0.1	0.1	0	0	−0.1	0	−0.1	−0.1	0	0	0	0	−0.1	0	0	−0.1	0.1	0	0
hsa−mir−658	0	0	−0.1	−0.1	0	0	0.2	0.1	0.1	0.2	0.1	−0.1	0.2	0	0.2	0	0.1	0.1	0	0.1	0.1
hsa−mir−6796	0	0	0	0	−0.1	0	0	0	0	−0.1	0	0	−0.1	0	0	0	0	0	0.1	−0.1	0
hsa−mir−6866	0.1	0	0	0	0.1	0	0	−0.1	0	0	0	0.1	0.1	0	0	0	0	0	0	0	0
hsa−mir−6820	0	0	0	0	0	0	−0.1	−0.1	0	−0.1	0	0	−0.1	0	0	0	0	0	0	−0.1	0
hsa−mir−454	0.1	−0.1	0	0	0	0	−0.1	0	0	0	0	0	0	0	0	0	0	0	0.2	−0.2	0
hsa−mir−6824	0	0.1	−0.1	0.1	0	0.1	0	0	0	0	0	0	0.1	0	0	0	0	0	0.1	0.1	0
hsa−mir−548ag−1	0	−0.1	0	0	0	0	0	0	0	0	0	0.1	0	0.1	0	0	0	0	0.1	0	0
hsa−mir−105−2	0	0	−0.1	0.1	0	0.1	0.1	0.1	0.1	0	0	0.1	−0.2	0	−0.1	0.1	0	0.1	0	−0.1	0
hsa−mir−1305	0.2	0	0.1	0	0	0	−0.1	−0.1	0	−0.1	0	0	0	0	−0.1	0.1	0	0	0.1	−0.1	−0.1
hsa−mir−490	0.1	−0.1	0.1	0	0	−0.1	−0.1	−0.2	−0.1	−0.1	0	0	−0.2	0.1	−0.1	0	−0.1	−0.1	0.1	−0.1	0
hsa−mir−1278	0	0.1	0.1	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	0
hsa−mir−6814	0.1	0.1	−0.1	0	−0.1	0	0	0	0	0	0	0.1	0	0.1	0	0	0	0	0.1	0.1	0.1
hsa−mir−4742	0	0	0	0	0	0	0	0	0	−0.1	0	0	−0.1	0	−0.1	0	−0.1	−0.1	−0.1	−0.1	0
hsa−mir−548au	0	0.1	0	0	−0.1	−0.1	−0.1	0	0	0	0	0.1	0	0.1	0	0	0	0	0.1	−0.1	−0.1

hsa−mir−6862−1	0.1	0.1	0	0	0.1	0	0.1	0.1	0.1	0.1	0.1	0	0.1	0	0	0.1	0.1	0.1	0	0	0.1
hsa−mir−6764	−0.1	0.1	0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0	0	−0.1	0	0	0.1	0.1	0.1	0	0.1
hsa−mir−5194	0	0	−0.1	0	0.1	0.1	0	0.1	0	0	−0.1	−0.1	0.1	0	0	0	0.1	0.1	0	0	0
hsa−mir−6818	0.1	0	0	0.1	0	0	0	0	0.1	0.1	0	0	0.1	0	0	−0.1	0.1	0	0	0	0.1
hsa−mir−6508	0.1	−0.1	0	0	0.1	0	0	−0.1	0.1	0	−0.1	0	−0.1	0	−0.1	0.1	0	0	0	0	0
hsa−mir−4685	−0.1	0.2	0	0	0	0.1	0.1	0.1	0.1	0.2	0	0.1	0.1	0	0.2	0	0.1	0.1	−0.1	0.1	0.1
hsa−mir−5089	0.1	0	0	0	−0.1	−0.1	−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
hsa−mir−6501	0	0.1	0	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.1	0	0.1	0	0.2	0	0.3	0.2	0	0	0.2
hsa−mir−6516	0	0.1	0	0	0	0.1	0	0.1	0	−0.1	0	−0.1	0.1	0	0	−0.1	0	−0.1	−0.1	−0.1	0
hsa−mir−3131	0.1	0	0	0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.2	0.2	0	0.1	0	−0.2	0	−0.1	0.2	−0.1	0
hsa−mir−365a	0	0.1	0.1	0	0.1	0.1	0.2	0.1	0.1	0.2	0.1	0.1	0.2	0	0.3	0.1	0.2	0.2	−0.1	0.3	0.1
hsa−mir−3671	0	0	0	−0.1	0.1	0	0	0	0	0	0	0	0.1	0	0	0	0	0.1	−0.1	0	0
hsa−mir−3197	0.1	0.1	−0.1	0	0.2	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	0
hsa−mir−4743	0	0	0	0	0	0	0	−0.1	0	0	0	0	0	0	0	0.1	0	0.1	0.1	0	0
hsa−mir−3679	0.1	0.2	−0.1	0.2	0	0	0.2	0.1	0.2	0.2	0.1	0	0.1	0	0	0.1	0.1	0.2	0.2	0	0.1
hsa−mir−588	−0.1	0.2	−0.2	0	0.1	0	0.2	0.2	0.3	0.2	0.2	0	0	−0.1	0.2	0.2	0.2	0.3	0.2	0	0.3
hsa−mir−647	0	0	0	0	0	−0.1	−0.1	0	−0.1	−0.1	0	0	−0.1	0	0	0	0	0	−0.1	−0.1	0
hsa−mir−4306	0.1	0	0.1	0	0.1	0	0.1	0	0.1	0.1	0	0	0	0	0.1	0	0.1	0.1	0.1	0	0
hsa−mir−943	0.1	0.1	−0.1	0.1	0	0	0	0	0	0.1	0.1	0	−0.1	0	0	0	0	0	0.1	0	0
hsa−mir−4473	0.2	−0.1	0	0	0.1	0	−0.1	−0.1	0	0	0	0.1	0	0	0	−0.1	0.1	0	0.1	−0.1	0
hsa−mir−4721	0	0	0	−0.1	0.1	0.1	0.1	0.1	0	0.1	0	−0.1	0	−0.1	0	0	0	0	−0.1	0	0
hsa−mir−449b	0	0	0.1	0.1	−0.1	0	−0.1	0	0	0	0	0.1	0	−0.1	0.1	−0.2	0	−0.1	0	0	0.1
hsa−mir−98	0.1	0.1	0	0.1	0.1	0.1	0	0.1	0.2	0.1	0	0.1	0.2	0	0.1	0	0.2	0.1	0.1	0	0
hsa−mir−4645	0.1	−0.1	0	−0.1	0.2	0	0.1	0	0.1	0.1	0.1	0.1	0.1	0	0.1	0	0.1	0.1	0	0.1	0
hsa−mir−4424	0.1	0	−0.1	0	0	0	0.1	0.1	0.1	0.1	0	−0.1	0.1	0	0	0	0.1	0.1	0.1	0	0
hsa−mir−6761	−0.1	0	0	0	0.1	0	0.2	0.1	0.1	0.2	0.1	0	0.1	0	0.2	0	0.1	0.1	0	0.1	0.1
hsa−mir−4687	0	0.2	−0.2	0.1	0	0	0.1	0.1	0.1	0.2	0.1	−0.1	0.1	0.1	0.1	0	0.2	0.1	0.1	0.1	0.1
hsa−mir−301a	0.1	0	−0.1	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	−0.2	−0.1
hsa−mir−6755	0.1	0	−0.1	0	0.1	0	0	0	0.1	0.1	0.1	0.1	0	0	0	0	0.2	0.1	0.1	0	0
hsa−mir−4701	0	0.1	0	0.1	0	0	0	0	0	0	0	0.1	0	0	0	0	0.1	0.1	0.2	0	0
hsa−mir−3689e	0.1	0.1	0	0.1	0	0	0	0	0	0	0	0	−0.1	−0.1	−0.1	0	0	0	0	0	0
hsa−mir−3688−1	−0.1	0	−0.1	0	0	0	0.1	0.1	0.1	0.1	0	0	0	−0.1	0.1	0	0.1	0.1	0	0	0.1
hsa−mir−3910−2	0.1	0	0.1	0	0	−0.1	0	0	0	−0.1	−0.1	−0.1	0	0	−0.1	0.1	−0.1	0	0	−0.1	−0.1
hsa−mir−6511b−2	−0.1	0	−0.1	0	0	0	0.1	0	0	0	0.1	0	−0.1	−0.1	−0.1	0	0	0	−0.1	0	0
hsa−mir−4454	0	0	0	0	0	0	0	0	0	0.1	−0.1	0	0.1	0.1	0.1	0	0.1	0	0.1	0	0

hsa−mir−3126	0.1	0	0.1	0.2	0	0.1	0	0	0.1	0	0	0	−0.1	−0.1	−0.1	0.2	0	0	0.1	−0.1	−0.1
hsa−mir−6500	0	0	−0.1	−0.1	0.1	0.1	0.1	0.1	0	0	0.1	0.1	0.1	0.1	0.1	0	0.1	0.1	0	0.1	0
hsa−mir−129−2	0	−0.1	0	0	−0.1	0	−0.1	−0.1	−0.2	−0.1	−0.1	0.1	−0.2	−0.1	−0.1	0	−0.1	−0.2	0	−0.1	−0.1
hsa−mir−6727	0	0	−0.1	−0.1	0	−0.1	0	0	−0.1	0	0	0.1	0	0	0.1	−0.1	0	0	−0.1	0	0.1
hsa−mir−6861	0	0	−0.1	0.1	0	0	0.1	0	0.1	0.1	0.1	0	0	0.1	0	0	0	0	0	0.1	0
hsa−mir−4488	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	0.1	0	0	0
hsa−mir−6125	0.1	0	0	0	0.2	0.1	0.2	0.1	0.2	0.2	0.1	0.1	0.1	0	0.2	0.1	0.2	0.2	0	0.2	0.1
hsa−mir−7157	0.1	−0.1	0.1	0	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
hsa−mir−4659b	0	0	0	0.1	0	0.1	0	0	0	0	0	0.1	0.1	0	0	0	0	0	0	0	0.1
hsa−mir−4516	0.1	0	0	0	−0.1	−0.1	−0.1	0	0	−0.1	0	−0.1	−0.1	0	0	0	0	0	0.1	−0.1	−0.1
hsa−mir−3146	0	−0.1	0.1	0	0	0	0	−0.1	0	0	0	−0.1	−0.1	0	−0.1	0	−0.1	0	0	−0.1	0
hsa−mir−4474	0.1	0	−0.1	0	0	0	0	0	0.1	0.1	0.1	0.1	0.1	0	0.1	0	0.1	0.1	0.1	0	0
hsa−mir−4746	−0.1	0.1	−0.1	0	0.1	0	0.2	0.1	0.2	0.1	0.1	0.1	0	−0.1	0.2	0	0.1	0.1	0.1	−0.1	0.2
hsa−mir−4700	0.1	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	0.1	0	−0.1	0.1
hsa−mir−3116−2	0	0	0.1	0	0	0.1	0	0	0.1	0.1	0	0	0	0	0	0	0.1	0.1	0	0	0
hsa−mir−95	0.1	0.1	−0.1	0	0	0.1	0	0.1	0	0	0	0	0.1	0.1	0.1	0	0	0	0	0.1	0
hsa−mir−4792	0.1	0	0.1	0	0	0	0	0	0.1	0	0	0	−0.1	0	0	0	0.1	0	0	−0.1	0.1
hsa−mir−6870	−0.1	0	−0.1	0	0	0	−0.1	0	0	−0.1	0	0	0	0.1	0	−0.1	0	0	0	0	0.1
hsa−mir−122	0.1	−0.1	0	0	0	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
hsa−mir−6882	0	0	−0.1	0.1	0.1	0	0	0.1	0	0	0	0.1	0.1	0	0.1	−0.1	0.1	0	0	0.1	0.1
hsa−mir−99b	−0.2	0	−0.1	0.1	−0.2	0	0	0	−0.1	0	0.1	−0.2	−0.3	−0.1	−0.1	0	−0.1	0	0.1	−0.1	−0.1
hsa−mir−7155	0	0.1	0	0.1	0	0.1	0.1	0.1	0	0.1	0	0	0.1	0	0.1	0.1	0	0.1	−0.1	0.1	0.1
hsa−mir−4434	0	−0.1	0	0	0	−0.1	0	−0.1	−0.1	−0.1	−0.1	0.1	0	0	0	0	−0.1	0	0	−0.1	0
hsa−mir−6807	0	0	−0.1	0.1	0	0	0	0	0.1	0	0.1	−0.1	−0.1	−0.1	−0.1	0.1	0	0.1	0.1	−0.2	0
hsa−mir−935	0	0.2	0	0.1	−0.1	0	−0.1	0	0	0	0	0.1	−0.1	0	0	0	0.1	0	0.1	0	−0.1
hsa−mir−1237	−0.1	0	−0.1	0	−0.1	0	0	0	−0.1	0	0	0	0	0	0	−0.1	0	0	0	0.1	0.1
hsa−mir−208a	0	−0.1	0	0	−0.1	0	−0.1	−0.1	−0.2	−0.2	−0.1	0.1	−0.1	0	−0.2	0	−0.2	−0.2	0	−0.2	−0.2
hsa−mir−6514	0.2	0.1	0	0	0.1	0.1	0.1	0.1	0.2	0.1	0.1	0.2	0	0	0	0	0.2	0.1	0	0.1	0.1
hsa−mir−937	−0.1	0.1	−0.2	0.1	0	0	0.1	0	0.2	0.1	0.1	0	0	0	0.1	0	0.2	0.1	0.1	0	0.1
hsa−mir−1226	0	0	0	0.1	−0.2	−0.1	−0.1	−0.1	−0.1	−0.1	0	0	−0.3	−0.1	−0.2	0	−0.1	−0.1	0	−0.2	−0.1
hsa−mir−4647	0.1	0	0	0.1	0.1	0	0.1	0	0.1	0.1	0.1	0.1	0	0	0	0.2	0.1	0.1	0.1	0	0.1
hsa−mir−338	0.1	0	0.1	0.1	0	0	−0.1	0	−0.1	−0.1	−0.2	0.1	0	0.1	0	0	−0.1	−0.1	0	0	−0.1
hsa−mir−6784	0	0.1	0.2	0	0	0	0	0	0	0	0.1	−0.1	0	0	0	0.1	−0.1	0	−0.1	0.1	0
hsa−mir−3944	0	0	0.1	0	0	0.1	0.1	0	0.1	0	0	0	0.1	0.1	0.1	0	0.1	0	0	0	0
hsa−mir−3917	0.1	−0.1	0.1	0	−0.1	0	0	0	0	0	0	0	−0.1	0	0	0	0	0	0	0	−0.1

hsa−mir−762	0	0	0	−0.1	0	0	0	0	−0.1	0	0	0.1	−0.1	0	0	0	0	0	0	0	0
hsa−mir−4681	0	−0.1	−0.1	0	0	0	0	0	0	0	0.1	0	−0.1	0	−0.1	0.1	−0.1	0	0	−0.1	−0.1
hsa−mir−3691	0	0.1	−0.1	0.1	0.1	0	0.1	0	0.2	0.1	0.1	0	−0.1	0	−0.1	0.1	0.2	0.2	0.2	−0.1	0
hsa−mir−3610	0	0	0	0	0	0.1	0.1	0.1	0.1	0.1	0.1	−0.1	0	0.1	0.1	0	0.1	0.2	−0.1	0.1	0.1
hsa−mir−4651	0	0	0	0	0	0	0	0	0	0	0	0	0.1	0.1	0.1	−0.1	0.1	0	0	0	0
hsa−mir−3607	0	−0.1	0	−0.2	−0.1	0	−0.1	−0.1	−0.2	−0.1	−0.1	0	0.1	0.1	0.2	−0.2	−0.1	−0.2	−0.1	0	0
hsa−mir−520f	0	0.1	−0.1	0	−0.1	0	0.1	0	0	0	0	−0.1	0	0	0	0	0	0	0	0	0
hsa−mir−33a	0	0.1	−0.1	0.1	0	0.1	0.1	0	0.1	0.1	0	0	0.1	0.1	0.2	0	0.1	0.1	0.2	0	0.1
hsa−mir−4741	−0.1	0.1	0	0.2	−0.1	0	0	0	0.1	0	0	−0.1	−0.1	0	−0.1	0.1	0	0.1	0.1	−0.1	0
hsa−mir−455	0	0.1	0	0.2	−0.2	0	−0.1	0	−0.2	−0.1	−0.1	−0.1	0	0.1	−0.1	0	−0.2	−0.1	0.1	0.1	−0.1
hsa−mir−3939	0	0	0	0	0	0	0	0	0	0	0	0.1	−0.1	0	0	−0.1	0	0	0.1	−0.2	0
hsa−mir−4731	0.1	0	−0.1	0.1	0	0	0	0	0	0	−0.1	0	0	0	0	0.1	0	0	0.1	0	0
hsa−mir−5090	0	0	0	−0.1	0.1	0.1	0.1	0	0.1	0.1	0	0	0.1	0	0.1	0	0.1	0.1	−0.1	0.1	0.1
hsa−mir−4656	0	0	0	0.1	0	0	−0.2	−0.1	−0.1	−0.2	−0.1	0	−0.1	0.1	−0.1	0	0	−0.1	0	−0.1	−0.1
hsa−mir−3162	0.1	0.1	0	0	0	0	0	0	0	0.1	0.1	0.1	0.1	0	0	0.1	0	0.1	0.1	0	0
hsa−mir−324	0	0	0	0	0	−0.1	0	0	0	0	0.1	0	−0.1	0	0	0	0	0	0	−0.1	0.1
hsa−mir−3677	−0.1	0.1	−0.2	0	−0.1	0	0.1	0.1	0.1	0.1	0	−0.1	−0.1	0	0.1	−0.1	0.1	0.1	0.1	−0.1	0.1
hsa−mir−1257	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	−0.1	0.1	−0.1	−0.1
hsa−mir−6720	0.1	0.1	0.1	0	−0.1	0.1	−0.1	0	0	0	0	0.1	−0.1	−0.1	0	0	0	0	0.1	0	0
hsa−mir−6812	−0.1	0	0	−0.1	0	0.1	0	0	0	0	0	0	−0.1	−0.1	0	0	0	0	−0.1	−0.1	0
hsa−mir−3165	0	0	−0.1	0	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
hsa−mir−4315−2	0	0.1	−0.1	0	0.1	0	0	0.1	0	0	0	0	0	0	0	0	0.1	0.1	0.1	0.1	0.1
hsa−mir−6816	0	0.1	−0.1	0	0	−0.1	0.1	0.1	0.1	0.1	0.1	−0.1	0	−0.1	0	0	0	0.1	0	0	0.1
hsa−mir−212	0.1	0.2	−0.1	0.2	0.1	0.1	0.3	0.2	0.3	0.3	0.1	−0.1	0.1	0	0.1	0.3	0.3	0.3	0.2	0.1	0.1
hsa−mir−4747	0.1	0	−0.1	0.1	−0.1	0	0	0	0	0	0	0	0.1	0	0	0	0	0	0.1	0	0
hsa−mir−3661	0	0.1	−0.1	0.1	0	0.1	0	0.1	0.1	0.1	0	0	0.1	0	0	0	0.1	0.1	0	0	0
hsa−mir−181d	0.3	−0.1	0.1	0	0.1	0	−0.2	−0.1	−0.1	−0.2	−0.2	0.1	0	0.1	−0.1	0	0	−0.1	−0.1	0	−0.2
hsa−mir−3675	0	−0.1	0	0	0.1	0	0	0	0.1	0	0	0	−0.1	0	0	0	0	0	0.1	−0.1	0
hsa−mir−604	0	0	−0.1	−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
hsa−mir−6873	0	0	0	0	0.1	0	0.1	0	0.1	0.1	0.1	−0.1	0	0	0	0.1	0.1	0.1	0	−0.1	0.1
hsa−mir−4691	0	0	0	0.1	0	0	0	0	0	0	0	0	−0.1	−0.1	−0.2	0.1	0	0	0.1	−0.2	0.1
hsa−mir−615	−0.1	0.1	0	0	−0.1	0.1	0	0	−0.1	0	0	0	0	0	0	0	0	0	0	0	0.1
hsa−mir−5003	−0.1	0.1	−0.1	0	−0.1	0	0	0	0	0	0	−0.1	0	0.1	0.1	0	0	0	0.1	0	0.1
hsa−mir−4664	−0.1	0.2	−0.1	0.1	−0.1	0	0.1	0.1	0.2	0.1	0.1	−0.1	0	0	0.1	0	0.1	0.1	0.1	0	0.2
hsa−mir−548x	0.1	0	0.1	0.1	0	0	0	0	0	0	−0.1	0	0	0.2	−0.1	0	0	0	0.1	−0.1	−0.1

hsa−mir−3156−2	0	0	0	0.1	0	0	0	−0.1	0.1	0	0	0	0	0	0	0	0	0	0	0.1	0
hsa−mir−1204	−0.1	0	0	0	0	−0.1	0	0	0	0	0.1	−0.1	−0.1	−0.1	0	0	0	0	0	−0.1	0
hsa−mir−4435−2	0	0.1	−0.1	0.1	0	0.1	0	0	0.1	0	0.1	0	0	0	0	0	0	0	0.2	0	0
hsa−mir−135a−2	0.3	−0.1	0.3	0	0	0	−0.2	−0.1	−0.1	−0.2	0	0.1	−0.2	0.1	−0.2	0.1	−0.1	−0.1	−0.2	−0.1	−0.4
hsa−mir−6759	−0.1	0	−0.1	0	−0.1	0	0	0	−0.1	0	0	0	−0.1	0	0	0	0	−0.1	0.1	0	0
hsa−mir−7703	0	0	0	0	0.1	0	0.1	0	0	0.1	0.1	0	0.1	0	0.1	−0.1	0.1	0	−0.1	0	0.1
hsa−mir−4641	0	−0.2	0	0	0	−0.1	−0.1	−0.2	−0.1	−0.1	−0.1	0	−0.2	0	−0.2	0.1	−0.1	−0.1	0	−0.2	−0.1
hsa−mir−1251	0.1	−0.1	0.2	0.1	−0.2	−0.2	−0.3	−0.2	−0.3	−0.3	−0.1	0	−0.3	0	−0.3	0	−0.2	−0.2	−0.2	−0.2	−0.3
hsa−mir−4751	0	0	0	0	0	0	0.1	0	0.1	0.1	0.1	0	0	−0.1	0	0.1	0.1	0.1	0	−0.1	0
hsa−mir−548aq	0.1	0	0.2	0	0.1	−0.1	−0.1	−0.1	0	−0.1	0	0.1	0	0.1	−0.1	0	−0.1	−0.1	0	−0.1	−0.1
hsa−mir−4705	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	0	0	0	0	0
hsa−mir−449a	0	0	0.1	0	0	0	−0.1	0	−0.1	−0.1	−0.1	0.1	0	−0.1	0.1	−0.2	0	−0.1	0	−0.1	0.1
hsa−mir−6848	0.1	0	−0.1	−0.1	−0.1	0	0	0	0	0	0	0	0	0.1	0	0	0	0	0	0	0.1
hsa−mir−1913	0.1	0	0	0.1	0	−0.1	0	0	0	0	0	0	−0.1	−0.1	0	0	0	0	0	0	0
hsa−mir−4254	0	0	0	0.1	−0.1	0	−0.1	−0.1	−0.1	−0.1	0	0.1	−0.2	0	−0.2	0	−0.1	−0.1	0.1	−0.1	−0.1
hsa−mir−3127	0	0	−0.1	−0.1	0.1	0	0.1	0	0.1	0.1	0.1	0	0	0	0	0	0.1	0.1	0.1	0	0.2
hsa−mir−215	0.1	0.1	0	0	0.1	0	0	0	0.1	0	0	0	0.1	0	0	0	0	0	0.1	0	−0.1
hsa−mir−3912	0	−0.1	0.1	0	0	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0	0	0.1	−0.1	0	0	−0.1	0.1	−0.2	0
hsa−mir−3183	0	0.1	0	0	−0.1	0	0.1	0.1	0.1	0.1	0	−0.1	0.1	0	0.2	0	0.1	0.1	0	0.1	0.1
hsa−mir−6775	0	0	0	−0.1	0	0	0	0	0	0	0	0	0	0	0.1	0.1	0	0	0	0	0
hsa−mir−4769	0.1	0.1	−0.1	0.1	0.1	0.2	0.1	0.1	0.1	0.2	0	0	0.1	0	0	0.2	0.1	0.2	0	0.1	0
hsa−mir−7156	0	0.1	0	−0.1	0	0.1	0.2	0.1	0.2	0.2	0.1	−0.1	0	0	0.1	0.1	0.1	0.2	0	0.1	0.1
hsa−mir−4800	0.1	0.1	0	0	0.2	0	0.1	0.1	0.2	0.1	0.2	0	0.1	0	0.2	0	0.3	0.1	0	0	0.1
hsa−mir−6868	0.2	−0.1	0.1	−0.1	0	−0.1	0	−0.1	0	0	0	0.1	−0.1	−0.1	0	0	0.1	0	0	−0.1	−0.1
hsa−mir−6717	0.2	0	0	0.1	0	0	0	−0.1	0	0	0	0	0	0.1	−0.1	0.1	0	0	0	0	0
hsa−mir−6894	0	0.2	0	0	0	0	0.1	0.1	0	0.1	0	0.1	0.1	0	0.1	0	0.1	0.1	0	0.1	0.1
hsa−mir−3609	0.1	0	0.1	0	0	0	0	0	0	0	0	0	0.1	0.1	0	−0.1	0	0	−0.1	0.1	0
hsa−mir−6879	0	0	0	0	0	0.1	0	0	0	0	0	0	0	0	0	0	0	0	−0.1	0	0
hsa−mir−4779	0	0	0	0	0	0.1	0.1	0	0.1	0.1	0	0	0	0	0	0.1	0	0.1	0	0	0
hsa−mir−6742	0	0	0	0	0.1	0	0	−0.1	0.1	0	0	0	0	0	0	0	0	0	0	0.1	0.1
hsa−mir−670	0.1	−0.1	0	0.1	0	−0.1	−0.1	−0.1	0	−0.1	0	0	−0.2	−0.1	−0.1	−0.1	0	−0.1	0	−0.1	−0.2
hsa−mir−4423	0	0	0.1	0	0	0	−0.1	0	−0.1	−0.1	−0.1	0.1	0	0	0	−0.2	0	−0.1	0	−0.1	0
hsa−mir−107	0.2	−0.1	0.1	0	0.2	0.1	−0.1	−0.1	0.1	0	−0.1	0.2	0	0.1	0	0	0.2	0	0	0	0
hsa−mir−6748	−0.1	−0.1	0	0	−0.1	0	0	−0.1	−0.1	0	0	0	−0.1	−0.1	0	0	0	0	−0.1	0	0
hsa−mir−4648	0	0.1	−0.1	0.1	−0.1	0	0	0	0	0	0	0	−0.2	0	−0.1	0.1	−0.1	0	0.2	−0.1	0

hsa-mir-1538	-0.1	0.1	0	-0.2	0.1	0	0.2	0.2	0.1	0.2	0.1	0	0.1	-0.1	0.2	0	0.1	0.1	-0.2	0.1	0.1
hsa-mir-3125	0.1	0	-0.1	0	0.2	0	0.1	0	0.2	0.1	0.1	0	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0	0.1
hsa-mir-564	0.1	0	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
hsa-mir-612	0	0.1	0	0	0	0	0	0.1	0	0	-0.1	0	0.1	0.1	0.2	-0.1	0	0	0	0	0
hsa-mir-6716	0	0.1	0.1	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0	-0.1	-0.1	0	0.3	0	0.2	0	0.1	0
hsa-mir-4652	0	-0.2	0.1	0	0.1	0	0	-0.1	0	-0.1	-0.1	0	-0.2	-0.2	-0.1	-0.1	0	0	0	-0.2	-0.1
hsa-mir-1302-3	0.1	-0.1	0	0	0.1	0	0	0	0.1	0	0	0	-0.1	0	0.1	0	0.1	0	0.1	0	0
hsa-mir-3178	0	-0.1	0	-0.1	0.2	0	0.1	0	0.1	0.1	0.1	0.1	0	0	0	0	0.1	0.1	-0.1	0	0
hsa-mir-657	0.1	0	0	0.2	0	0	0	0	0	0	-0.1	0	0	0	0	0	0.1	0	0.1	-0.1	0
hsa-mir-630	0	-0.1	0	0.1	0.1	0	0	-0.1	0	0	0.1	-0.1	0.1	0	0	-0.1	0	0	0	0	-0.1
hsa-mir-4737	0	0	0.1	0	0	0	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	0	-0.1	0	-0.1	-0.1	0	-0.2	0
hsa-mir-6895	-0.1	0	-0.1	0.1	-0.1	0	0	-0.1	0	0	0	0	0	0	0	-0.1	-0.1	-0.1	0	-0.1	0.1
hsa-mir-4476	0	0	-0.1	0	0	0.1	0.1	0.1	0	0.1	0.1	0	0	0	0	0	0	0	0	-0.1	0
hsa-mir-3176	0	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	-0.1	0
hsa-mir-6803	-0.1	0	0.1	-0.2	-0.1	0	0	0	-0.1	0	0	-0.1	0.1	0.1	0.1	-0.1	0	0	0	0.1	0
hsa-mir-8085	0	0	-0.1	0	0	-0.1	0	0	0	0	0.1	0.1	-0.1	0.1	0	0	0	0	0.1	0	0.1
hsa-mir-5087	0	0	0	0	0	0	0.1	0	0	0	0	0	0	-0.1	0	0	0	0	0	0	0
hsa-mir-6876	0.1	0	-0.1	-0.1	0	0	0	0	0	0	0	0	0	0	-0.1	-0.1	0	0	0	0	0
hsa-mir-5696	0.1	-0.1	0	0	0.1	-0.1	-0.1	-0.1	0	-0.1	0	0	-0.1	0	0	0	0.1	-0.1	0	-0.1	0
hsa-mir-1275	0.1	-0.1	0.2	-0.1	-0.1	0	-0.2	-0.2	-0.2	-0.2	-0.1	0.1	-0.1	0.1	-0.1	0	-0.1	-0.2	-0.1	0	-0.2
hsa-mir-5692c-2	0	0	0	-0.1	0	0	-0.1	-0.1	-0.1	-0.1	-0.1	0	-0.1	0.1	-0.1	0	-0.1	-0.1	0	-0.1	0
hsa-mir-4461	0.1	0.1	0	-0.1	0	-0.1	-0.1	0	0	0	0	0.1	0	0.1	0.1	0	0	0	0	0	0.1
hsa-mir-3159	0	-0.1	0	0	0	0.1	0	0	0.1	0	0	0.1	0	0	0	0	0.1	0	0.1	0	0
hsa-mir-1911	0.1	0	0	0.1	0	0	-0.1	-0.1	-0.1	-0.1	0	0.2	-0.1	0	-0.1	0	0	0	-0.1	-0.1	0
hsa-mir-4662b	0	0	0.1	-0.1	0.1	-0.1	-0.1	0	-0.1	-0.1	-0.1	0	0	0	-0.1	0	-0.1	-0.1	0.1	-0.1	-0.1
hsa-mir-4739	0	0.2	-0.1	0.1	0.2	0.1	0.3	0.2	0.2	0.3	0.1	0	0.2	0	0.1	0.1	0.2	0.2	0	0.2	0.1
hsa-mir-6884	0	-0.1	0	0.1	-0.1	0.1	0	-0.1	0	0	-0.1	0	0	0	0	-0.1	0	0	0.1	-0.1	-0.1
hsa-mir-4449	-0.1	0.1	0	0	0	0.1	0.1	0	0.1	0.1	0	0	0.1	0.1	0.1	0	0.1	0.1	-0.1	0	0
hsa-mir-4639	0	0	0	0.1	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	-0.1	-0.1
hsa-mir-3148	0	-0.1	0	0	0.1	-0.1	0	-0.1	0	0	0.1	0.1	0	0	0	0	0	0	0.1	0	0
hsa-mir-8077	0	0.1	0	0.1	-0.1	0	0	0.1	0	0	0	-0.1	-0.1	-0.1	-0.1	0	-0.1	0	0	0	0
hsa-mir-1914	-0.1	0.1	-0.2	0.1	-0.1	0	0	0	0	0	0.1	-0.1	-0.1	0	0	0	0	0	0.1	-0.1	0.1
hsa-mir-4519	0.1	-0.1	0.1	0	0	-0.1	-0.1	-0.1	-0.1	0	0	0.1	0	-0.1	0	-0.1	-0.1	-0.1	0	0.1	0
hsa-mir-6856	0	0	0	0	0.1	0	0	0	0	0	0	0.1	-0.1	0	0	0.1	0	0	0	-0.1	0
hsa-mir-6822	-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	0	-0.1	-0.1	0	-0.3	0

hsa−mir−3144	0.1	0	−0.1	0	0.1	0.1	0.1	0.1	0.1	0.1	0	0	0.1	−0.1	0.1	0	0.2	0.1	0	0	0.2
hsa−mir−320d−1	0.1	−0.2	0.1	−0.1	0	0.1	−0.1	−0.1	−0.1	−0.1	−0.2	0	0	0.1	0	−0.1	0	−0.1	−0.2	0	0
hsa−mir−1912	0.1	−0.1	0.1	0.1	0	−0.1	−0.1	−0.1	0	−0.1	0	0	−0.1	0	−0.2	0	0	−0.1	0	−0.2	−0.1
hsa−mir−497	0.2	0	0.2	0	0.1	0	−0.1	0	0	0	0	0	0.2	0.1	0.1	−0.1	0.1	−0.1	0	0.2	0
hsa−mir−556	0.1	0	0	0	0.1	0	0	0	0.1	0	0	0	0	0.1	0	0.1	0	0	0.1	0	−0.1
hsa−mir−4727	0	−0.1	−0.1	0	0.1	0.1	0.1	0	0.1	0.1	0	0.1	0.1	0	0.1	0.1	0.1	0.1	0	0.1	0.1
hsa−mir−195	0.1	0	0.2	0	0.1	0	0.1	0.1	0	0.1	0.1	0	0.2	0.1	0.1	0	0.1	0.1	0	0.2	0
hsa−mir−6769a	0	−0.1	0	−0.1	−0.1	0	−0.1	−0.1	−0.1	−0.1	0	0	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0	−0.1
hsa−mir−449c	0	0	0.1	0	−0.1	0	−0.1	0	0	0	0	0.1	0	0	0.1	−0.2	0	−0.1	0	−0.1	0.1
hsa−mir−3622b	0	0	0.1	−0.2	0.1	0.1	0.1	0.1	0	0	0	0	0.2	0	0.1	−0.1	0.1	0	−0.1	0.2	0.1
hsa−mir−10a	0	0	0	−0.1	0.1	0	0.1	0	0.1	0.1	0	0	0.2	0	0.1	0.1	0	0.1	0.1	0.1	0.1
hsa−mir−3150a	0	0	−0.1	0	0	0.1	0.1	0.1	0.1	0.1	0	0	0	0	0	−0.1	0.1	0	0.1	0.2	0.1
hsa−mir−5691	0	0.1	0	0	0	−0.1	−0.1	0	0	−0.1	0	0	0	0	0	0	−0.1	0	0	0	0
hsa−mir−1273c	0.1	0.1	0	0	0	0	0	0.1	0	0	0	0	0	0	0	0	0	0	0	0.1	0
hsa−mir−4426	0	0	0.1	−0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
hsa−mir−6819	−0.1	0.1	0	0.1	0	0	0.1	0.1	0.1	0.1	0.1	−0.1	0	−0.2	0	0.1	0	0.2	0.1	−0.1	0.1
hsa−mir−7845	0	−0.1	0.1	−0.1	0.1	0.1	0.1	0	0	0.1	0.1	0	0.1	0.1	0.2	0	0.1	0	−0.1	0.1	0.1
hsa−mir−320e	0.1	−0.2	0.1	−0.1	0	0	−0.1	−0.1	−0.1	−0.1	−0.1	0	0	0	0	−0.1	0	−0.1	−0.1	0	−0.1
hsa−mir−4654	0	0	0	0	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	0.1
hsa−mir−4646	0	0	0	0	0.1	0	0	0	0	0.1	0.1	0	0	0	0.1	0.1	0.1	0	−0.1	0.1	0
hsa−mir−7114	0	0.1	0	0.1	−0.1	−0.1	0	−0.1	0	−0.1	0	0	−0.1	−0.1	−0.1	0	−0.1	−0.1	0	−0.1	−0.1
hsa−mir−203a	0	0.2	−0.1	0.1	0	0.2	0.1	0.1	0.1	0.1	0	0.1	0.2	0.1	0.1	0	0.1	0.1	0.2	0.1	0.3
hsa−mir−636	0	0.1	−0.1	0.1	−0.1	0	0.1	0.1	0	0	0.1	0	−0.1	0	0	0	0	0	0.1	0	0.1
hsa−mir−374c	0.1	0.1	0.1	0.1	0.1	0	0.1	0	0.1	0.1	0	−0.1	0.1	0.1	0.1	0	0.1	0.1	0.1	0	0.1
hsa−mir−1306	−0.1	0.1	−0.1	0	−0.1	0	0.1	0.1	0	0	0	0	0	0.1	0.1	−0.1	0	0	0	0.1	0.1
hsa−mir−135a−1	0.2	−0.2	0.2	0.1	−0.1	0	−0.3	−0.3	−0.2	−0.3	−0.3	0.2	−0.3	0	−0.2	0	−0.2	−0.3	−0.1	−0.3	−0.3
hsa−mir−4698	0	0.1	0	0	0	0	0	0	0	0	0	−0.1	0.1	0	0	0	0	0	0	0	0
hsa−mir−6754	0	0.1	0	0	−0.1	0	0	0	0	0	0	0.1	0	0	0.1	0	0	0	−0.1	0	−0.1
hsa−mir−602	0	0	−0.1	0	−0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0.1	−0.1	0
hsa−mir−1293	0	0.1	−0.1	0.1	0	0	0	0	0.1	0	0	0	0	0	0.1	0.1	0	0.1	0.1	−0.1	0
hsa−mir−574	0.1	0.1	0.1	0.1	0.1	0	0.1	0	0	0.1	0	0	0.1	0	0.1	0.1	0	0.1	0	0.2	0
hsa−mir−3911	0	0	−0.1	0.1	0	0	0.1	0	0.1	0.1	0.1	0	0	0.1	0	0	0.1	0.1	0.1	0	0.1
hsa−mir−6880	−0.1	0	0	−0.1	−0.1	0	0	0	−0.2	−0.1	−0.1	−0.1	0	0	0	−0.1	−0.1	−0.1	−0.1	0.1	−0.1
hsa−mir−659	0.1	0	0.1	0	0.1	0.1	0.1	0.1	0.1	0.1	0	0.1	0.2	0.1	0.2	−0.1	0.1	0.1	−0.2	0.1	0
hsa−mir−6832	0	−0.1	0.1	0.2	0	−0.1	−0.1	−0.1	−0.1	−0.1	0	0	−0.2	0	−0.2	0	−0.1	−0.1	0.1	−0.2	−0.1

hsa−mir−5587	0	0	−0.1	0	−0.2	0	0	0	0	0	−0.1	0	−0.1	0	0	0.1	−0.1	0	0	0	0
hsa−mir−4470	0	0	0	0	0.1	0	0	0	0	0	0	0	0	0	0.1	0	0.1	0	0	0	−0.1
hsa−mir−210	0	0	0	−0.1	−0.2	−0.1	−0.1	0	−0.1	−0.1	0	0	0.1	0.2	0	−0.1	0	−0.1	0	0	0
hsa−mir−3156−3	0	0	0	0.1	0.1	−0.1	0	−0.1	0.1	0	0	0	0	−0.1	0	0	0.1	0	0	0.1	0
hsa−mir−548y	0.1	−0.1	0.1	0	0	−0.1	−0.2	−0.1	−0.1	−0.2	−0.1	0.1	−0.1	0	−0.1	0	−0.1	−0.1	0.1	−0.2	−0.1
hsa−mir−4734	0	0	0	0.1	0.1	0	0.1	0.1	0.1	0.1	0	0	0	−0.1	0.1	0	0	0.1	−0.1	0	0
hsa−mir−7851	0.1	0	0.1	0	−0.1	−0.1	−0.1	−0.1	0	−0.1	0	0.1	0	0.1	−0.1	0.1	−0.1	0	0.1	0	0.1
hsa−mir−548ba	0	0	−0.1	−0.1	0	−0.1	0	0	0.1	0.1	0	−0.1	0	0.1	0	0	0.1	0	0.1	0.1	0.1
hsa−mir−6857	0	0	0	−0.1	0	0	0	0	0	0	0	0	0	0	0	−0.1	0	−0.1	0	0	0
hsa−mir−3065	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	−0.1	0.1	0.1	−0.1
hsa−mir−6845	0	0.1	0	0.1	0	0.1	0	0	0	0.1	0	−0.1	0	0.1	0.1	0	0.1	0	0	0.1	0.1
hsa−mir−484	−0.1	0	0.1	−0.2	0	0	0.1	0	0	0.1	0	0.1	0	0	0.1	0	0	0	−0.2	0.1	0.1
hsa−mir−7978	0.1	−0.1	0.1	0	0	0	−0.1	−0.1	−0.1	−0.1	0	0	−0.1	0	−0.1	0	−0.1	−0.1	0.1	−0.1	−0.1
hsa−mir−4758	−0.1	0.1	−0.1	0	0	0.1	0.1	0.1	0.1	0.1	0	0	0	0	0.1	0	0.1	0.1	0	0	0.1
hsa−mir−4802	0	0.1	0	0	0	0	0	0.1	0	0.1	0	0	0	0	0.1	0	0.1	0	0	0.1	0.1
hsa−mir−335	0.2	−0.1	0.2	0	0	0	−0.2	−0.1	−0.1	−0.2	−0.1	0.1	−0.2	0	−0.2	0	−0.1	−0.1	0.1	−0.1	−0.2
hsa−mir−3133	0	0.1	0	0	0	0.1	0	0.1	0	0	0	0	0.1	−0.1	0	0	0	0	−0.1	0.1	0
hsa−mir−4672	0	0.1	0	0	0	0	0	0.1	0	0	0	0	0.1	0	0	0	0	0	0.1	0.1	0
hsa−mir−4442	0.1	−0.1	0.1	0	0.1	0.1	0	0	0	0	0	0.1	0.1	0.1	0.1	0	0.1	0	−0.1	0.1	−0.1
hsa−mir−7106	0	−0.1	0	0	0	0	0	−0.1	0	0	0	0.1	0	0	0	0	−0.1	−0.1	0	−0.1	0
hsa−mir−6749	0	0	0	0	0	0.1	0	0	0.1	0	0	0.1	0.1	0	0.1	0	0.1	0	−0.1	0.1	0
hsa−mir−607	0	0	0	0.1	0.1	0.1	0	0	0.1	0	0.1	0	0	0	0	0.1	0.1	0.1	0	0	0
hsa−mir−151a	0.2	0.1	−0.1	0.1	0.1	0.1	0.2	0.2	0.3	0.2	0.1	0	0.2	0.1	0.2	0.1	0.3	0.3	0.2	0.2	0.2
hsa−mir−7974	0.1	0	0.1	0.1	0	0.1	0	0	0.1	0.1	0	0.1	0.1	0.1	0.1	0	0.1	0.1	0.1	−0.1	0.1
hsa−mir−6794	0	0	0.1	0.1	0	−0.1	0	−0.1	0	0	0	0.1	−0.2	−0.1	−0.1	0.1	0	0	0.1	−0.1	−0.1
hsa−mir−6084	0	0.1	0	−0.1	0	0	0	0.1	0	0	0.1	0	0	0.1	0	0.1	0	0	0	0	0.1
hsa−mir−6893	−0.1	0.1	−0.1	0.1	−0.1	0	0	0	0.1	0	0	−0.1	−0.1	−0.1	0	0	0	0	0.1	0	0.1
hsa−mir−4522	0.1	−0.1	0.1	0.1	0.1	0	0	−0.1	0.1	0	0	0.1	0	0.1	0	0	0.1	0	0	0	−0.1
hsa−mir−3196	0	0	0	0.1	0	0.1	0	0	0	0	0	0	0	0	0	0.1	0	0	0.1	0	−0.1
hsa−mir−3163	0	0.1	0	0.1	0	0	0	0	0.1	0.1	0	−0.1	0	−0.1	0	0.1	0	0.1	0	0	0
hsa−mir−4786	0	0	−0.1	−0.1	0	0	0.1	0	0.2	0.2	0.2	0	0.1	0	0.1	0	0.1	0.1	0.1	−0.1	0.2
hsa−mir−6722	0	−0.1	0	0	0.1	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
hsa−mir−6890	−0.1	0	−0.1	0	−0.1	0	0	−0.1	0	0	0	0	−0.2	0	0	0	0	0	0	−0.1	0
hsa−mir−2681	0	0	0.1	0.1	0	−0.1	0	0	0	0	0.1	0	−0.1	0	−0.1	0	0	0	0.1	0	−0.1
hsa−mir−765	0.2	0	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	0.1	0.1	0	0.1

hsa-mir-5683	0.1	-0.1	0	0.1	0.1	-0.1	-0.1	0	0	-0.1	0	0	0	0	-0.1	0.1	0	0	0.1	-0.1	-0.1
hsa-mir-6860	0	0.1	-0.1	-0.1	0	0.1	0.1	0.1	0.1	0.1	0.2	0	0.1	0	0.1	-0.1	0.1	0.1	0	0.2	0.2
hsa-mir-6746	0	0	-0.1	-0.1	-0.1	0	0	0	0	0	0	0	0	0	0	-0.1	-0.1	-0.1	-0.1	0.1	0
hsa-mir-639	0.1	-0.2	0.1	-0.2	0.1	0	0	0	0	0	0	0.1	0	0.1	0.1	0	0.1	0	-0.2	0	-0.1
hsa-mir-6838	0.1	0	0	0	0	-0.1	-0.1	0	0	-0.1	0	0	-0.1	0.1	-0.1	0	0	-0.1	0.1	-0.1	-0.1
hsa-mir-1307	-0.1	0.1	-0.1	0	-0.1	0.1	0.1	0	0	0.1	0	0.1	0	0	0	0	0	0	0	0	0.2
hsa-mir-6721	0	0	0	0.1	0.1	-0.1	0.1	-0.1	0	0.1	0.2	0	-0.1	0.1	0	0.1	0.1	0.1	0.1	0	0
hsa-mir-1248	-0.2	0.1	0	0	0	0.1	0.1	0.1	0	0	0	-0.1	0.1	0	0	0.1	0	0.1	-0.2	0.2	0
hsa-mir-5692c-1	0	0.1	0	0	0	-0.1	-0.1	0.1	-0.1	-0.1	0	0	-0.1	0	-0.1	0	-0.1	-0.1	0	0	0
hsa-mir-3655	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	0.2	0.1	0	0.1	0
hsa-mir-4467	0	0	0	-0.1	0	0	0	0	0	0	0	0.1	0	0	0	-0.1	0	0	0	0	0
hsa-mir-4515	0.1	-0.1	0.1	0.2	0.1	0.1	0	0	0.1	0	0	0	0	0	-0.1	0.1	0.1	0.1	0.1	-0.1	-0.1
hsa-mir-4284	-0.1	0	0	0	0	0	0	0	0	0	-0.1	0.1	0	0.1	0	-0.1	0	0	0	-0.1	0
hsa-mir-1224	0	0	0	0.2	-0.2	0	-0.1	0	-0.1	-0.1	-0.1	-0.1	-0.1	0	-0.1	0	0	-0.1	0.2	0	0
hsa-mir-4419b	0	-0.1	0.1	0	0	0	-0.1	-0.1	0	0	-0.2	0	0	-0.1	0	0	0	0	-0.1	-0.1	0
hsa-mir-1181	0	0	0	0	0.1	0.1	0	0.2	0.1	0.1	0	0	0.1	0.1	0.2	0.1	0.1	0.1	-0.1	0	0
hsa-mir-548ak	0	0	0.1	0	0	0.1	0	0	0	0	-0.1	0.1	0	0	0.1	-0.1	0	0	0	-0.1	0
hsa-mir-6073	0	0	0.1	0.1	0	0	0	0	0.1	0	0.1	0	-0.1	-0.1	0	0	0	0	0.1	0	-0.1
hsa-mir-518d	0	0	0	0	0	0	0	-0.1	0	0	0	0	0	0	-0.1	0	0	0	0.1	0	0
hsa-mir-1244-2	0	0	0.1	-0.1	0	0.1	0	0	0	0	0	0	0	0	0.1	-0.1	0	0	0	0	0
hsa-mir-4712	0	0	0	-0.1	0	0	0	0.1	0	0	0	0.1	0	-0.1	0	0	0	0	0.1	0	-0.1
hsa-mir-7161	0.1	0	0	0	0	-0.1	0	0	0	0	0	0	0	0.1	0	0	0	0	0	0	-0.1
hsa-mir-3149	0	-0.1	0	-0.1	-0.1	0	-0.1	0	-0.1	-0.1	0	0	0	0.1	-0.1	0	-0.1	-0.1	0.1	0	-0.2
hsa-mir-3140	0	0.1	-0.1	-0.1	0	0	0.1	0.1	0.1	0.1	0	0	0.1	0	0.1	0	0.1	0.1	0	0	0.1
hsa-mir-6753	0	0	-0.1	0.1	0	0.1	0.1	0	0.2	0.1	0.1	0	0.1	0	0.1	0	0.2	0.1	0.1	0	0.1
hsa-mir-5100	-0.1	0	0.1	-0.1	0.1	0	0.1	0.1	0.1	0.1	0	0	0	-0.1	0.1	0.1	0.1	0.1	0	0	0
hsa-mir-4690	0	0	0	0	0	0.1	0.1	0	0.1	0.1	0	0	0	0	0	0.1	0.1	0.1	0	0	0
hsa-mir-6875	0	-0.1	0.1	0	-0.1	-0.1	-0.1	-0.1	0	0	0	-0.1	-0.1	-0.1	-0.1	0	0	-0.1	0	0	0
hsa-mir-6511b-1	0	0.1	0	0	0	0	0.1	0	0	0	0.1	0	-0.1	0	-0.1	0	0	0	-0.1	0	-0.1
hsa-mir-6756	0	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	0.1	0	0.1	-0.1
hsa-mir-6768	0	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	-0.2	-0.1	0	-0.1	0
hsa-mir-328	0	0	0.1	-0.1	0	0	0	0	-0.1	0	0	0.1	0	0	0	-0.1	0	-0.1	-0.2	0.1	0
hsa-mir-182	0.2	-0.1	0.1	-0.1	0.1	-0.1	-0.2	-0.1	0	-0.1	-0.1	0.1	0	0.1	0	-0.1	0	-0.1	0	-0.2	0
hsa-mir-4640	0	0.1	-0.1	0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0	0.2	0.1	0.2	0	0.2	0.2	0	0.1	0.2
hsa-mir-5583-1	0	-0.1	-0.1	0	0.1	0	0.1	0	0	0	0	0	-0.1	-0.1	-0.1	0	0	0	-0.1	-0.1	-0.1

hsa-mir-6771	0	0	0	0	0	0	0	0	0.1	0.1	0	0	0	0.1	0.1	0	0.1	0.1	0.1	0	0.1
hsa-mir-4764	0	0	0	0	0	0	0	0.1	0	0	0	−0.1	0.1	0	−0.1	0	0.1	0.1	0.1	0	0
hsa-mir-6751	0	0.2	0	0.1	0	0	0	0.1	0.1	0.1	0.1	0	0	0	0	0	0	0	0.1	0	0.1
hsa-mir-183	0	−0.1	0.1	−0.1	0.1	−0.2	−0.1	−0.2	0	−0.1	0	0.1	−0.1	0	−0.1	0	0	0	0	−0.2	0
hsa-mir-198	−0.1	0	−0.1	0	0	−0.1	0	−0.1	−0.1	−0.1	0	0	−0.1	0	0	0	0	0	0	−0.1	0.1
hsa-mir-320a	0	−0.2	0.1	−0.1	0	0.1	0	−0.1	−0.1	0	−0.1	0.1	0	0.1	0	0	0	0	−0.1	0	0
hsa-mir-4799	0	0	0	0	0	0	0.1	0	0	0.1	0	0	0	−0.1	0	0	0.1	0	0	0	0.1
hsa-mir-5694	0.1	−0.1	0	0.1	0	−0.1	−0.1	−0.1	0	−0.1	0	0.1	0	0	−0.1	0	0	−0.1	0.1	−0.1	−0.1
hsa-mir-320b-1	0	−0.2	0.1	−0.2	−0.1	0.1	−0.1	−0.1	−0.1	−0.2	−0.2	0	0	0.1	0	−0.1	0	−0.2	−0.1	0	0
hsa-mir-940	−0.2	0	−0.1	0	−0.1	0	0	0	0	0	0.1	−0.1	−0.1	0	0	0	0	0	0.1	−0.1	0.1
hsa-mir-130a	0.1	−0.2	0.1	0	−0.1	0	−0.2	−0.1	−0.1	−0.2	−0.2	0.1	−0.2	0.1	−0.1	−0.1	−0.1	−0.2	−0.1	−0.1	−0.2
hsa-mir-483	0	0.1	−0.1	0.2	−0.3	−0.1	−0.1	0	−0.1	−0.1	0	−0.1	−0.2	0	−0.2	0.1	−0.2	−0.1	0.1	0	−0.2
hsa-mir-6797	−0.1	0.1	−0.1	0	−0.1	0.1	0.1	0	0.1	0.1	0	−0.1	−0.1	0.1	0	0	0	0.1	0.2	0	0.1
hsa-mir-6839	0	0	0	0	−0.1	0	0	0	0	0	0	−0.1	0	−0.1	0	0.1	0	0.1	0	0	0
hsa-mir-4738	0.1	0	0	0.1	0.1	0	0.1	0	0.1	0.1	0.1	0	0	0	0.1	0.1	0.1	0.2	0	0	0
hsa-mir-1262	0.1	−0.1	0.2	0.1	0	0	−0.1	−0.1	0	−0.1	−0.1	0.1	−0.1	−0.1	−0.1	0	0	−0.1	0.1	−0.1	−0.1
hsa-mir-3130-1	−0.1	−0.1	0.1	−0.1	0.1	0.1	0.1	0	0	0.1	0	0	0.1	0	0.1	0	0.1	0	−0.1	0.1	0.1
hsa-mir-3158-1	0	0	0.1	−0.1	0	0.1	0	0	−0.1	0	0	0.1	0	0	0	0	0	0	0	0	0
hsa-mir-3187	0	0.1	−0.2	0	0	0	0.1	0.1	0.2	0.1	0.2	0	0	0	0.1	0	0.3	0.2	0.2	0	0.2
hsa-mir-149	0	0	0	0	−0.3	−0.1	−0.2	−0.1	−0.3	−0.2	−0.1	0	−0.3	0	−0.2	0	−0.3	−0.2	−0.1	0	−0.1
hsa-mir-675	0.1	0.2	0	0	−0.1	0	0	0.1	0	0.1	0.1	0	0	0	0	0	0	0.1	0	0.1	0
hsa-mir-4733	0	0.1	0	−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	0.1	−0.1	0
hsa-mir-548al	0.1	0.1	0.1	0.1	0	0	0.1	0	0	0	−0.1	0.1	0	0	0	0	0	0	0	0	0.1
hsa-mir-4642	0	0.1	0	0	0	0	0.1	0.1	0.1	0.2	0.2	0	0	0	0.1	0	0.1	0.1	0	0.1	0
hsa-mir-671	−0.1	0.1	0	0	−0.1	0	0.2	0.1	0.1	0.2	0.1	0	0	0	0.1	0	0.1	0.1	0	0.1	0.2
hsa-mir-5580	0.1	0	0	0.1	0.1	0	0	0	0	0	0.1	−0.1	0	−0.1	−0.1	0.1	0	0	0	0	−0.1
hsa-mir-4487	0	0	0	0	0.1	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	0	0.1
hsa-mir-4750	0	0	0	0	0	0	0	−0.1	0.1	0	0	−0.1	−0.1	0	−0.1	0.1	0.1	0	0.1	−0.1	0
hsa-mir-4466	0	0.1	0	0.1	0	0	0.1	0.1	0.1	0.1	0.1	0	0	0	0.1	0.1	0	0.1	0	0	0
hsa-mir-3926-1	0.1	0	0.1	0	0.1	0	−0.1	−0.1	−0.1	−0.1	0	0.1	0	0.1	−0.1	0	0	0	−0.1	0	0
hsa-mir-6785	0	0	0	0.1	−0.1	0	0	0	0	0	0	0	−0.1	0.1	−0.1	0.1	0	0	0	−0.1	−0.2
hsa-mir-4644	0.1	0	−0.1	0	0.1	0	0	−0.1	0	0	−0.1	0	0	0	−0.1	0	0	0	0	0	0
hsa-mir-4489	0	0	−0.1	0	0.1	0.1	0.1	0.1	0.2	0.1	0.1	0	0	0.1	0.1	0	0.2	0.1	0.1	0.1	0
hsa-mir-1298	0	0	0.2	0	0	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0.1	−0.2	0	−0.1	0	−0.1	−0.1	0	−0.2	−0.1
hsa-mir-1260b	0	0.1	0	0.1	0	0	0	0	0	0	0.1	0	−0.2	−0.1	0	0.1	0	0	0	−0.1	0

hsa−mir−6772	0.1	0.1	0	0.1	0.1	0.1	0.1	0	0.1	0.1	0.1	0.1	0	0	0	0.2	0.1	0.2	0.1	0.2	0.1
hsa−mir−559	0.1	0	0.1	0.1	0	0	−0.1	0	0	−0.1	−0.1	0	−0.1	0	−0.1	0	0	−0.1	0.1	−0.1	−0.1
hsa−mir−6862−2	0	0.1	−0.1	0	0.1	−0.1	0.1	0	0.1	0	0.1	0	0	0	0	0.1	0.1	0.1	0	−0.1	0.1
hsa−mir−6792	0	0.1	0	0	0	0	0	0	0.1	0	0.1	0	0	0.1	0	0.1	0	0.1	0.1	0	0
hsa−mir−4520−1	0	0	0	0	0	0	0	0	0	0	−0.1	0	−0.1	−0.1	−0.1	0	0	0	0.1	−0.1	0.1
hsa−mir−499a	0.1	−0.1	0	0	0	−0.1	−0.1	−0.1	0	−0.1	0	0.1	0	0	0	−0.1	0	−0.1	0.1	−0.2	0
hsa−mir−6770−3	0	0	0	0	0	0	0	0	0	0	0.1	0	0	−0.1	0	0	0	0	0	0	0
hsa−mir−6817	0	0.1	−0.1	0	0	0.1	0	0.1	0	0	−0.1	0	0	0	0.1	−0.1	0.1	0	0	0	0.1
hsa−mir−4465	0	0	0	0	0	0	0	0	0	0	0	−0.1	0	0	0	0	0	0	0	0	0
hsa−mir−6745	0	0	0	−0.1	0.1	0	0	0	0	0	0	0.1	0	−0.1	0.1	0	0.1	0	−0.1	0	0
hsa−mir−644a	0	0	−0.1	0	0	−0.1	0	0	0	0	0	0	0	−0.1	−0.1	−0.1	0	0	0	−0.1	0
hsa−mir−1236	0.1	0	0	0	0	−0.1	−0.1	−0.1	0	−0.1	0	0.1	−0.2	−0.1	−0.1	0	−0.1	−0.1	0	−0.2	0
hsa−mir−450b	0.1	−0.1	0	0	−0.1	−0.1	−0.2	−0.1	−0.1	−0.2	−0.1	0.1	−0.1	0	−0.1	0	−0.1	−0.2	0.1	−0.1	−0.2
hsa−mir−6793	−0.1	0.1	0	0	−0.1	0	0	0	0	0	−0.1	0	0	0.1	0.1	0	0	0	−0.1	0	0
hsa−mir−3130−2	0	−0.1	0.1	−0.1	0.1	0.1	0.1	0	0	0.1	0	0	0.1	0	0.1	0	0.1	0.1	0	0	0.1
hsa−mir−764	0	0	0	0.1	0	−0.1	0	−0.1	0	−0.1	0	0	−0.1	0	−0.2	0	0	0	0	−0.1	−0.1
hsa−mir−4765	0	0	0	0	0	0	0	−0.1	0	0	0	0	0	0	0.1	0	−0.1	0	0	0	0.1
hsa−mir−4797	0.1	0	0	0.1	0	0	0	0	0.1	0	0	0	0	0.1	0	0	0	0	0.2	0	0
hsa−mir−3923	0.1	0	0	0.1	0	0	0	−0.1	0	−0.1	−0.1	0	−0.1	0.1	0	0	0	0	0	−0.1	−0.1
hsa−mir−1238	0	0	0	0	0.1	0	0	0	0	0	0.1	0.1	−0.1	−0.1	−0.1	0.1	0	0.1	0	−0.1	0
hsa−mir−3620	0	0	−0.1	0.1	−0.1	−0.1	0	0	0	0	0	0	−0.2	−0.1	−0.1	0.1	0	0	0.1	−0.1	0
hsa−mir−2117	0	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	−0.1	0	0	−0.1	−0.1
hsa−mir−203b	0.1	0.1	0	0.2	0	0.1	0	0.1	0	0	−0.1	0.1	0	0.1	0	0	0	0	0.2	0	0.1
hsa−mir−542	0.1	0	0.1	0.1	−0.1	0	−0.1	0	−0.1	−0.1	−0.1	0.1	−0.1	0	−0.1	−0.1	0	−0.1	0.1	0	−0.1
hsa−mir−6798	−0.2	0.1	0	0	−0.2	−0.1	0	0	0	0	0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0	−0.1	0.1	0	0
hsa−mir−548ai	0.1	0	0.1	0	0	−0.1	−0.1	−0.1	−0.1	−0.1	0	0	0	0.1	−0.1	0	0	−0.1	0.1	−0.1	−0.1
hsa−mir−6777	0	0.2	−0.1	0	0.1	0	0.2	0.1	0.2	0.2	0.1	−0.1	0.1	0	0.1	0.2	0.2	0.2	0.1	0	0.2
hsa−mir−96	0.1	−0.1	0.1	−0.1	0.1	−0.2	−0.2	−0.2	−0.1	−0.2	−0.1	0.1	0	0.1	−0.1	−0.1	0	−0.2	0	−0.2	−0.1
hsa−mir−1180	0	0	0.2	0.1	−0.1	0	−0.1	−0.1	−0.1	−0.1	−0.1	0.1	−0.2	0	−0.1	0	−0.1	−0.2	0	−0.2	−0.1
hsa−mir−6723	0	0	0	0	0	0	0	0	0	−0.1	0	0	0	−0.1	0	0.1	0.1	0	0	−0.1	0
hsa−mir−6802	−0.1	0	0	0	−0.1	0	0.1	−0.1	0	0	0.1	−0.1	0	0	−0.1	−0.1	0	0	0	0.1	0
hsa−mir−6808	−0.1	0	−0.1	0	0	0	0	0	−0.1	0	0.1	0	0	0	0	−0.1	−0.1	−0.1	−0.1	0	0
hsa−mir−6790	0	0	0	0	0.1	0	0.1	0	0.1	0.1	0	−0.1	0	0.1	0	0.1	0.1	0.1	0.1	0.1	0
hsa−mir−6735	0	0.2	0	0.1	0.1	0.1	0.2	0.1	0.2	0.2	0.1	0.1	0.1	0	0.1	0.1	0.2	0.2	0.1	0.1	0.2
hsa−mir−586	0	−0.1	0.1	0	0	0.1	−0.1	−0.1	0	0	−0.1	0	0	0	−0.1	0	−0.1	0	0	0	0

hsa−mir−5189	0.1	0.1	0	0.1	0	0	0	0	0.1	0.1	0	0	0	−0.1	0	0	0.1	0.1	0.1	0.1	0
hsa−mir−548ab	0.1	0	0.1	0	0	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0	0	0	−0.1	0	−0.1	−0.1	0.1	−0.1	−0.1
hsa−mir−6883	0	0	0	0.1	0.2	0	0.1	0	0	0	0	0	0.1	−0.1	0.1	0.1	0.1	0.1	−0.1	0	0
hsa−mir−450a−1	0.1	−0.1	0	0.1	0	0	−0.1	−0.1	0	−0.1	0	0.1	0	0	0	0	0	−0.1	0.1	−0.1	−0.1
hsa−mir−6737	0	0.1	−0.1	0	0.1	0.1	0.1	0	0.1	0.1	0.1	0	0	0	0.1	0	0	0.1	0	0.1	0
hsa−mir−4782	0	0	0	0	−0.1	0	0	0	0.1	0	0.1	0	0	0	0	0	0	0	0.1	0	0.1
hsa−mir−766	−0.1	0.2	−0.2	0.1	−0.1	0.1	0.3	0.2	0.1	0.2	0.1	−0.1	0.1	0	0.1	0	0.1	0.2	0	0.1	0.1
hsa−mir−6736	0.1	0.1	0	0.1	0	0	0	0	0	0	0	0	−0.1	0	−0.1	0	0	0	0	0	0
hsa−mir−623	0	0	0	0	0	0	0	0	0.1	0.1	0	0	0	0	0.1	0	0.1	0	0	0	0
hsa−mir−3152	0.1	0	0.1	0	0.2	0	0.1	0	0.1	0.1	0.1	0	0	0	0	0.2	0.1	0.1	0	0	0
hsa−mir−1468	0.1	0	0	−0.1	0	0.1	0	0	0	0.1	0	0.1	0.2	0	0.1	−0.1	0	0	0	0.2	0.1
hsa−mir−6806	0	0.1	0	0	0.1	0	0.1	0.1	0.1	0.1	0.1	−0.1	0.1	0	0.1	0	0.2	0.2	0.2	0	0.2
hsa−mir−196a−1	0.1	0.1	−0.1	0.1	0.1	0.1	0.1	0.2	0.1	0.1	0	0	0.2	0.1	0.1	0	0.2	0.1	0.1	0.1	0.1
hsa−mir−4659a	0.2	−0.1	0	0.1	0	0	0	−0.1	0	0	0	0	0	0.1	−0.1	0	0	−0.1	0.1	0	0
hsa−mir−4658	0	0	−0.1	0	0.2	0.1	0.1	0	0.2	0.2	0.2	0.1	0	0.1	0.1	0.1	0.3	0.2	0.1	0.1	0.2
hsa−mir−6801	0.1	0.1	−0.1	0	0	0.1	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
hsa−mir−4709	0.1	0.1	0	0	0	0	0.1	0.1	0.1	0.1	0.1	0	0.1	0	0	0.1	0.1	0.1	0.1	0	0
hsa−mir−3170	0	0	−0.1	0.1	−0.2	−0.1	0	−0.1	0	0	0	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0	−0.1	0
hsa−mir−5006	0	0.1	0	0	0	0.1	0.1	0	0.1	0.1	0	0	0	0	0	0.1	0	0.1	0	0.1	0.1
hsa−mir−4722	0	0	0	0	0	0.1	0	0	0	0	0	−0.1	0.1	0	0.1	0	0	0	0.1	0.1	0
hsa−mir−6741	0	0	0	0	0	−0.1	−0.1	0	−0.1	0	0	−0.1	0	0	0	−0.1	0	−0.1	0	0	0
hsa−mir−555	0	0	0	−0.1	0.1	0	0	0	0	0	−0.1	0.1	0	0	0	0.1	0	0	−0.1	0	0
hsa−mir−4666a	0.1	−0.1	0	−0.1	−0.1	−0.1	−0.1	−0.1	0	−0.1	−0.1	0	0	0.1	0	0	0	−0.1	0.1	0	0
hsa−mir−4525	0	0.1	−0.1	−0.1	0	0	0.1	0	0.1	0.1	0	−0.1	0.1	0	0.2	0	0.1	0.1	0.1	0	0.2
hsa−mir−6821	−0.1	0.1	−0.1	−0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0	0	0.1	0.1	0	0.1
hsa−mir−3200	−0.1	0.1	−0.1	0.1	−0.1	−0.1	0	0	0.1	0	0.1	0.1	−0.2	0	−0.1	0	0	0.1	0.1	−0.2	0.1
hsa−mir−5093	0.1	0.1	−0.1	0	0	0	0	0	0	0	0	0	0	0	0	−0.1	0	0	0.1	0	−0.1
hsa−mir−450a−2	0.1	0.1	0	0.1	0	0	0	0.1	0	0	−0.1	0	0	0.1	0	0	0	−0.1	0.1	0	0
hsa−mir−4512	0.1	0	0	0	0	0.1	0	0	0.1	0.1	0	0.1	0.1	0	0.1	−0.1	0.1	0	0.1	0.1	0.1
hsa−mir−1909	0	0	0	0	0	0	0	0	0	0	0.1	−0.1	0	0	0	0	0	0	0	−0.1	0
hsa−mir−6739	0	0	−0.1	0.1	−0.1	−0.1	−0.1	−0.1	0	0	−0.1	0	−0.1	0.1	0	0	0	−0.1	0	−0.1	−0.1
hsa−mir−1254−1	0	0	−0.1	0	0	0.1	0.1	0.1	0.1	0.1	0.1	0	0	0	0	0	0.1	0.1	0	0.1	0.1
hsa−mir−4726	0	0	−0.1	0	0	0	0.1	0	0.1	0.1	0.1	0	0	0	0	0	0	0.1	0	0	0.1
hsa−mir−196a−2	0.1	0.2	−0.1	0	0	0.1	0	0.1	0	0	0	0	0.1	0.1	0.1	0	0.1	0	0.1	0	0
hsa−mir−1908	0	0.1	−0.1	0.1	−0.1	0	0	0.1	0	0	0	0	−0.2	0	0	0.1	0	0	0.1	0	−0.1

hsa−mir−3198−1	0	0	−0.1	0	−0.1	0	0.1	0	0	0	0.1	0.1	−0.1	−0.1	0	0	0	0	0	0	0.1
hsa−mir−1229	−0.1	0.2	−0.2	0	0	0	0.1	0.1	0.1	0.1	0.1	0	0	0	0.1	0	0	0.1	0	0.1	0.1
hsa−mir−4695	0	0.1	−0.1	0	0	0.1	0	0	0	0	0	0	−0.1	0	0	0	0	0	0.1	0	0
hsa−mir−6858	−0.1	0.1	−0.2	0	0	0	0.1	0.1	0.1	0.1	0.1	0	0	0.1	0.1	0	0.1	0.1	0.2	0	0
hsa−mir−6762	0	0.1	−0.1	−0.1	0	0	0.1	0.1	0.1	0.2	0.1	0	0.1	0.1	0.2	0	0.1	0.1	0	0.1	0.2
hsa−mir−4638	−0.1	−0.1	−0.1	0	0	0	−0.1	−0.1	0	−0.1	0	0	0	0	0.1	−0.1	0	−0.1	−0.1	0	0
hsa−mir−2110	0.1	0.2	−0.1	0	0	0	0.2	0.2	0.1	0.2	0.1	0.1	0.2	0.1	0.2	0	0.2	0.1	0	0.3	0.2
hsa−mir−6834	0	−0.1	0.1	0.1	0.2	0.1	0	−0.1	0.1	0	0	0.1	−0.1	−0.1	−0.1	0.1	0.1	0.1	0	−0.1	0
hsa−mir−6843	0	−0.1	0.2	−0.2	0.2	0.1	0	0	0	0	0	0.1	0.2	0	0.2	−0.1	0.1	0	−0.2	0.2	0.1
hsa−mir−3654	0	−0.1	0	−0.1	0	0	0	−0.1	0	0	0	0	0	0	0	−0.1	0	0	−0.1	0	0
hsa−mir−6825	0.1	0.1	−0.1	0	0	0	0	0.1	0	0	0.1	0	0.1	0	0.1	0.1	0.1	0	0	0.1	0
hsa−mir−6789	0	0.1	0	0.1	0	0	0	0	0.1	0	0	0	0	0.1	0	0.1	0	0.1	0	0	0
hsa−mir−3180−4	0	0	0	0.1	0.1	0	0	0	0.1	0	0.1	0.1	0	0	0	0	0.1	0.1	0	0	0
hsa−mir−1301	0	−0.1	−0.1	0.1	0	0	0	−0.1	0	0	0	0.1	−0.1	0.1	0	−0.1	0.1	0	0	−0.1	0.1
hsa−mir−128−1	0.1	0	0.1	0	0.1	0.1	−0.1	0	0.1	0	−0.1	0.1	−0.1	0	0	0	0.1	0	0.1	−0.2	0
hsa−mir−320d−2	0	−0.2	0.1	−0.1	0	0	−0.2	−0.2	−0.1	−0.1	−0.2	0.1	0	0.1	0	−0.1	0	−0.1	−0.2	0	−0.1
hsa−mir−148a	0	0	0	−0.1	0.2	0.2	0.1	0.2	0.1	0.1	0	0.2	0.2	0	0.2	0	0.2	0.1	−0.1	0	0
hsa−mir−3662	0	−0.1	−0.1	0.1	0	0.1	0	0	0.1	0	−0.1	0	0.1	0	0	0	0.1	0.1	0.1	−0.1	0
hsa−mir−5685	0	0	−0.1	0	0	0	0	0	0	0	0	0	0	−0.1	0	0.1	0	0	0	0.1	0
hsa−mir−598	0.2	0.1	0.1	0	0	0	−0.1	0	−0.1	−0.1	−0.1	0.1	0	0.1	−0.1	0	−0.1	−0.1	0.1	0	−0.2
hsa−mir−6763	0.1	0	0	0.1	0	0.1	0	−0.1	0	0	0	0	0	0.1	−0.1	0.1	0	0	0	−0.1	−0.1
hsa−mir−6847	0.1	0.1	−0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0	0	0	0	0.2	0.1	0.2	0.1	0	0.1
hsa−mir−196b	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	0.1	0.1	0.1	0.1	0	0.1
hsa−mir−544b	0.1	0.1	0	0	0	0	0.1	0	0	0.1	0	−0.1	0.1	0	0	0	0	0.1	0.1	0.1	0
hsa−mir−6881	0	0	0	0.1	0	−0.1	0	0	0	0	0	0	−0.1	0	−0.1	0.1	0	0	0	−0.1	−0.1
hsa−mir−151b	0.1	0	0.1	0	0.2	0	0	0.1	0.1	0.1	−0.1	0	0.3	0	0.2	0	0.2	0.1	−0.1	0.2	0
hsa−mir−331	−0.1	0	0.1	0	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0	−0.1	0.1	0	0	0	−0.1	0	−0.1	0
hsa−mir−4706	0	0	0	0.1	0	0	0	0	0	0	0	0.1	0	0.1	0	0	0.1	0	0	0	0
hsa−mir−4643	0.1	0	0.1	0.1	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0.1	0	0	−0.1
hsa−mir−6752	0.1	0	0	−0.1	0	0	0	0	0	0	0	0	0	0	0	0	0.1	0	0	0	−0.1
hsa−mir−10b	0	0	0	−0.1	0.1	0.1	0	0	0	0	−0.1	0	0.1	0.1	0.1	−0.1	0.1	0	0.1	0	0.2
hsa−mir−663a	−0.1	0	0	0.1	0.1	0.1	0	0.1	0	0	0	0	0.1	0	0	0.1	0.1	0.1	0	0	0
hsa−mir−4752	0	0	−0.1	0	0	0	0.1	0	0.2	0.1	0.1	−0.1	0	−0.1	0	0.1	0.1	0.1	0.1	0	0
hsa−mir−6840	0.1	0.1	0	0	0.1	0	0.1	0	0.1	0.1	0	0	0	0	0.1	0	0.1	0.1	0.1	0	0.1
hsa−mir−5047	0	0	0	0	0	−0.1	0	0	0	0	0	−0.1	0	0	0	0.1	0	0	0	−0.1	0

hsa−mir−124−2	0	0	−0.1	0	0.1	0	0	0	0	0	0	0.1	0	0	0	0.2	0.1	0.1	0	0	0
hsa−mir−8073	0	0.1	−0.1	0	0	0	0	0.1	0.1	0	−0.1	0	−0.1	0	0	0	0	0	0	0.1	0
hsa−mir−1250	−0.1	0	−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	−0.1	0.1	−0.1	0
hsa−mir−6864	0.1	0	0	0	0	0.1	0	0.1	0	0	0	0	0.1	0	0.1	0	0.1	0	0.1	0	0
hsa−mir−548ao	0.1	0	0	0.1	0.1	0	0	0	0	0	−0.1	0	−0.1	0	0	0.1	0	0	0	0	0
hsa−mir−219a−1	0.1	−0.2	0.2	0	0.2	0.1	0	−0.1	0	0	0	0.1	−0.1	−0.1	−0.1	0	0.1	0	0	−0.2	−0.1
hsa−mir−4754	0	0	−0.1	0	0	0	0.1	0	0	0.1	0.2	0	0	−0.1	0	0	0.1	0.1	0.1	0.1	0.1
hsa−mir−663b	0.1	−0.1	0.1	0.1	0	−0.1	−0.1	0	0	−0.1	0	0.1	−0.1	0	−0.1	0	0	0	0	−0.1	−0.1
hsa−mir−4689	0.1	0.1	0	0	0.1	0	0.1	0	0.1	0.1	0.1	0	0	0	0.1	0	0	0.1	0	0	0.1
hsa−mir−4513	0	0.1	−0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.1
hsa−mir−378b	0	0.1	0	0	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	−0.1	0	0
hsa−mir−3171	0.1	0	0.1	0	0	−0.1	−0.1	−0.1	0	−0.1	−0.1	0	−0.1	0.1	−0.1	0	−0.1	−0.1	0.1	−0.1	−0.1
hsa−mir−6779	0	0.1	0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.1	0.2	0.2	0	0.1	0
hsa−mir−572	0	0	−0.1	0	0.1	0.1	0.1	0	0.1	0.1	0	−0.1	0	0	0.1	0.1	0	0.1	0	0	0
hsa−mir−4667	0	0	−0.1	0	0.1	0	0	0	0.1	0	0	0	0	0.1	0.1	0	0.2	0.1	0.1	0	0.1
hsa−mir−1290	0.1	−0.1	0	0	0	0	0	0	0	0	0	−0.1	0	0.1	0	−0.1	0	0	0	0	0
hsa−mir−5001	0.1	0	0	0.1	0.1	0.2	0.1	0	0.1	0.2	0.1	0.1	0.1	0	0.1	0.1	0.1	0.2	0.1	0	0
hsa−mir−5009	−0.1	0	−0.1	0	0	−0.1	0.1	0	0.1	0	0.1	0	0.1	0	0.1	0.1	0	0	0	0	0
hsa−mir−3926−2	0.1	0.1	0.1	0.1	0	0.1	0	0	0.1	0.1	−0.1	0	0	0	0	0.2	0	0.1	0	0.1	0
hsa−mir−6805	0	0	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	0.2	0.1	0
hsa−mir−885	−0.1	0	0.1	−0.1	0.1	0	0.1	0	0	0.1	0	0	0.2	−0.1	0.2	−0.1	0.1	0	−0.1	0.1	0.2
hsa−mir−4443	0	0	0	0	0.1	0	0	0.1	0	0.1	−0.1	0.1	0	0.1	0.2	0	0.1	0	−0.1	0.1	0
hsa−mir−4469	0.1	0	0	0	0	0.1	0.1	0	0.2	0.2	0.1	0	0	0	0	0.1	0.1	0.1	0	0.1	0
hsa−mir−1199	0	0.1	0	−0.1	0	−0.1	−0.1	0	0	0	0	0	0	0.1	0	−0.1	0	−0.1	0	0	0.1
hsa−mir−877	0	0.1	−0.1	0.1	0.1	0.1	0.2	0.1	0.2	0.2	0.2	0	0	0	0.1	0.1	0.2	0.2	0.1	0	0.1
hsa−mir−6851	−0.1	0	0	−0.1	0	0	0	0	0.1	0	−0.1	0	0.1	0	0.1	−0.1	0.1	0	−0.1	0.1	0.1
hsa−mir−124−1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.1	0	0	0	0	0
hsa−mir−6787	0	0.2	−0.1	0.1	0	0	0.1	0.2	0.1	0.1	0.1	−0.1	0	0	0.1	0.1	0.1	0.2	0.1	0.1	0.1
hsa−mir−6732	0	0.1	0	0	0.1	0.1	0.1	0.1	0.2	0.2	0.1	0	0.2	0	0.1	0.1	0.1	0.2	0.1	0.2	0.2
hsa−mir−3650	0	−0.1	0	−0.1	0	0	−0.1	−0.1	−0.1	−0.1	−0.1	0.1	0	−0.1	0	−0.1	0	−0.1	−0.1	−0.1	0
hsa−mir−124−3	0	0.1	−0.1	0.1	0.1	0	0	0.1	0	0	0.1	0	0	0	−0.1	0.1	0.1	0.1	0.1	−0.1	−0.1
hsa−mir−1225	−0.1	0	0	−0.1	0	0	−0.1	0	0	−0.1	0	−0.1	−0.1	0	0	0	0	0	−0.1	−0.1	0
hsa−mir−346	0	0.1	0	0	−0.1	0	0	0	0	0	0.1	0	0	0	0	0.1	−0.1	0	0	0.2	−0.1
hsa−mir−1539	0	−0.1	0.1	−0.1	0.1	0	0	0	0	0	0.1	0.1	−0.1	−0.1	0	0	0	0	0	0	0
hsa−mir−1915	0	−0.1	0.1	0	0	−0.1	0	−0.1	0	0	0	0.1	−0.2	0	0	0	0	0	−0.1	0	−0.1

hsa-mir-1254-2	0	0	-0.1	0	0	0.1	0.1	0.1	0.1	0.1	0.1	0	0.1	0	0	-0.1	0	0.1	-0.1	0.1	0.1
hsa-mir-665	0.1	0.1	0.1	0.2	-0.1	0	0	0	0	0	-0.1	0	0	0	0	0.1	0	0	0.1	0	0
hsa-mir-1281	-0.1	-0.1	0	0	0.1	0.1	0	0	0	0	0	0	0.1	-0.1	0.1	0.1	0.1	0	0	-0.1	0
hsa-mir-3188	0.1	-0.1	0	0	0	0	0	0	0	0	0	0.1	0	0.1	0	0	0	0	0	0	0
hsa-mir-7641-1	-0.2	0.1	0	0	0	0.1	0.1	0.1	0	0.1	0	-0.1	0	0	0	0	0	0.1	-0.2	0.2	0.1
hsa-mir-6889	-0.1	0.1	-0.1	0	0	0	0	0.1	0	0	0.1	0	-0.1	0	0	0.1	0	0	-0.1	0	0
hsa-mir-3619	-0.2	0.1	-0.2	0.1	-0.1	0	0.1	0.1	0.1	0.1	0.1	-0.2	0.1	0	0.2	-0.1	0.1	0.1	0.2	0.2	0.2
hsa-mir-6767	0	0.1	-0.1	0.1	0	0.1	0.2	0.1	0.2	0.2	0.1	-0.1	0	0	-0.1	0.1	0.1	0.2	0.1	-0.1	0
hsa-mir-3177	0	0.1	0	0.2	0	0	0.1	0.1	0.2	0.1	0.1	0	0	0	0	0.1	0.1	0.2	0.1	0	0
hsa-mir-204	0.2	0	0	0.1	0	0	0.1	0	0.1	0.1	0.1	0	-0.1	-0.1	0	0.3	0.1	0.1	0	0	-0.1
hsa-mir-6758	0	0	0	0	0.1	0.1	0	0.1	0.1	0	0	0	0	0	0	0	0.1	0	0.1	0	0
hsa-mir-92b	0	-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	-0.1	-0.1	-0.1	0
hsa-mir-4510	0.1	0	0.1	-0.1	0	0	0	-0.1	0	0	0.1	0	0	0.1	0	0	0	-0.1	-0.1	0	0
hsa-mir-4494	0	0	0	0	0.1	0.1	0.2	0.1	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.2	0.1	0.2	0	0.1	0.1
hsa-mir-4258	0	0	0	0	0	0	0	0	0	0	-0.1	-0.1	-0.1	0	-0.1	0	-0.1	0	-0.1	-0.1	0
hsa-mir-6087	0	0	0.1	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	0	-0.1
hsa-mir-218-2	0.1	-0.1	0.1	0.1	-0.1	-0.1	-0.2	-0.1	-0.1	-0.2	-0.1	0.1	-0.2	0	-0.2	0.1	-0.1	-0.1	0.1	-0.2	-0.2
hsa-mir-3166	0.2	-0.1	0	0.1	0	-0.1	-0.2	-0.1	-0.2	-0.2	-0.1	0	-0.2	0	-0.2	0	-0.1	-0.2	0	-0.2	-0.1
hsa-mir-3064	0.1	0.1	-0.1	0.1	0	-0.1	-0.1	-0.1	0	0	0	0	0	0	0	0	0.1	0	0.1	-0.1	0
hsa-mir-6833	0	-0.1	0.2	0	0	-0.1	-0.1	-0.1	-0.1	-0.1	0	0	-0.1	0	-0.1	0	0	-0.1	-0.2	-0.1	-0.1
hsa-mir-4740	0.1	0.1	-0.1	0.1	0	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
hsa-mir-561	0	0	-0.1	0	0	0.1	0	0	0	0	0	0	0	0.1	0	-0.1	0	-0.1	0.1	0	0
hsa-mir-4479	0	0.1	-0.2	0	0	0.1	0.2	0.1	0.2	0.2	0	0.1	0.2	0	0.2	0	0.2	0.2	0	0.1	0.2
hsa-mir-4668	0.2	-0.1	0.1	0	0.1	-0.1	-0.1	0	0	-0.1	-0.1	0.1	0	0.1	0	0	0	-0.1	0	-0.1	-0.1
hsa-mir-3198-2	0	0	0	0	0	0	0	0.1	0	0	-0.1	0	-0.1	0	0	0	0	0	0	-0.1	0.1
hsa-mir-606	0	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	0	0	-0.1	0
hsa-mir-503	0.1	0	0	0.2	-0.1	0	0.1	0	0	0.1	0	0	0	0	0	-0.1	0	0.1	0.1	0	0
hsa-mir-218-1	0.1	0	0	0.1	0	-0.1	-0.1	-0.1	0	-0.1	-0.1	0.1	-0.2	0.1	-0.1	0.2	0	0	0.1	-0.2	-0.1
hsa-mir-330	-0.1	0.1	-0.1	0	0.1	0.1	0.2	0.1	0.3	0.2	0.1	0	0.2	0	0.2	0	0.3	0.2	0.3	0.1	0.3
hsa-mir-4761	0	0	0.1	0	0	0	0	0	0.1	0	0	0	0.1	0	-0.1	0	0	0	0	0	0.1
hsa-mir-5002	0	-0.1	0.2	0.2	0	-0.1	-0.1	-0.2	0	-0.1	-0.1	0.1	-0.2	-0.1	-0.1	0.1	-0.1	-0.1	0	-0.3	-0.1
hsa-mir-6846	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	0.1	0.1	0	0.1	0.1
hsa-mir-6770-1	0	0	0	0	0	-0.1	0	0	0	0	0.1	0.1	0	0	0.1	0	-0.1	0	0.1	0.1	0.1
hsa-mir-3186	0	0	0	0	0	0	-0.1	0	0	-0.1	-0.1	0	0	0.1	-0.1	0	0	0	0.1	-0.1	-0.1
hsa-mir-6877	-0.1	0	-0.1	0.1	-0.1	0	0	0	0	0	-0.1	0	-0.2	-0.1	0	0	0	0	0.1	-0.1	0

hsa-mir-1246	0	0	-0.1	0	0	0	0	0	0.1	0	0	0	0	0.1	0	0.1	0	0	0.1	-0.2	0
hsa-mir-7641-2	-0.2	0.1	0	0	0	0.1	0.2	0.2	0.1	0.1	0.1	-0.1	0	0	0	0.1	0.1	0.2	-0.1	0.2	0
hsa-mir-6729	0.1	0	-0.1	0.1	0	0	0.1	0	0.1	0.1	0.1	0	0.1	0	0	0	0	0	0	0.1	0
hsa-mir-3663	0.1	0.1	-0.1	0	0	0	0	0.1	0.1	0	-0.1	0	0	0	0.1	0.1	0	0	0	0	0
hsa-mir-8076	0	0	0	0.1	0	0	0	0	0	0	0	0	-0.1	0	-0.1	0	-0.1	0	0.1	0.1	-0.1
hsa-mir-4663	0	0	-0.1	0	0	0.1	0.1	0.1	0.1	0.1	0.1	0	0	0.1	0	0	0.1	0.1	0.1	0.1	0
hsa-mir-154	0.1	0.1	0.1	0.2	0	0.1	0	0	0	0	-0.1	0	0.1	0.1	0	0.1	0	0	0.1	0	0
hsa-mir-5088	0	0	0	0	0	0	0	-0.1	0	-0.1	0	0.1	-0.2	0	-0.2	0	-0.1	0	0.1	-0.2	0
hsa-mir-3132	0	-0.1	0	0	0	-0.1	0	-0.1	-0.1	-0.1	0	0.1	-0.1	0	-0.1	0	0	-0.1	0	-0.1	-0.1
hsa-mir-299	0.1	0.2	0.1	0.3	0	0.1	0	0	0	0	-0.1	0	-0.1	0	-0.1	0.3	0	0.1	0.2	0	0
hsa-mir-128-2	0.1	0	0	0	0.1	0.1	0	0	0.1	0	-0.1	0.2	0	0.1	0	0	0.1	0	0.1	-0.1	0
hsa-mir-153-1	0.1	-0.1	0.1	0	0	0	-0.1	-0.1	-0.1	-0.2	0	0	0	0.1	-0.1	0	-0.1	-0.2	0	-0.1	-0.2
hsa-mir-1227	0	0	0	-0.1	0	0	0	0	0	0	0	0	-0.1	-0.1	0	0	0	0	0	-0.1	0
hsa-mir-6800	-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	0.1	0	0.1	0.1	-0.1	0
hsa-mir-6815	0	-0.1	0.2	0.1	-0.1	0.1	-0.2	-0.2	-0.1	-0.2	-0.2	0.1	-0.2	0.1	-0.1	0	-0.1	-0.1	-0.1	-0.2	-0.1
hsa-mir-424	0.1	0	0	0.1	-0.1	0	-0.1	-0.1	-0.1	0	-0.1	0	-0.1	0	-0.1	-0.1	0	-0.1	0	0	-0.1
hsa-mir-32	-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	-0.1	0.1	-0.1	0
hsa-mir-655	0.1	0.1	0	0.1	0	0	0	0	0	0	-0.1	0	0	0	0	0	0	0	0.1	0	-0.1
hsa-mir-379	0.2	0.1	0.1	0.3	0	0.1	0	0	0.1	0	-0.1	0.1	0	0	-0.1	0.2	0	0.1	0.2	0	-0.1
hsa-mir-8066	0.1	0.1	0	0.1	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
hsa-mir-495	0.2	0.1	0.1	0.3	0	0.1	0	0.1	0	0	-0.1	0.1	0.1	0	-0.1	0.1	0.1	0.1	0.1	0	0
hsa-mir-337	0.1	0.1	0.1	0.3	-0.1	0.1	-0.1	0	0	0	-0.2	0	-0.1	0	-0.2	0.2	-0.1	0	0.2	-0.1	-0.1
hsa-mir-4763	-0.1	0.2	-0.1	0.1	-0.1	-0.1	0.1	0	0.1	0.1	0.2	-0.2	0	0.1	0.1	0	0	0	0.1	0.1	0
hsa-mir-654	0.1	0.1	0.2	0.3	-0.1	0.1	0	0	0	0	-0.1	0	-0.1	0	-0.2	0.3	0	0.1	0.1	0	-0.1
hsa-mir-369	0.1	0.1	0.1	0.2	0	0.1	0	0.1	0	0	-0.1	0.1	0	0	0	0.1	0	0.1	0.1	0	0
hsa-mir-136	0	0.1	0.1	0.3	-0.2	0	-0.1	0	-0.1	-0.1	-0.2	0	-0.1	0	-0.1	0.1	-0.1	-0.1	0.1	-0.1	-0.1
hsa-mir-139	0.1	0.2	0	0.1	0	0	0.1	0.1	0.1	0.2	0.2	0.1	0	0	0	0.2	0	0.1	0.1	0.2	0
hsa-mir-6809	0	0	0	0	0	0.1	0	0	0	0	0.1	-0.1	0	0.1	0	0.1	0	0	0.1	0	0
hsa-mir-485	0.1	0.2	0.1	0.3	-0.1	0.1	0	0	0	0.1	0	0	0	0	-0.1	0.3	0	0.1	0.2	0.1	0
hsa-mir-6823	0	0	0	0	-0.1	0	0	-0.1	0	0	0	0	0	0	-0.1	0	0	0	0	0	0.1
hsa-mir-376b	0.1	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	-0.1	0.1	-0.1	-0.1
hsa-mir-668	0.1	0.1	0	0.3	0	0.1	-0.1	0	-0.1	0	-0.1	0.1	0	0	-0.1	0	0	0	0.1	0	0
hsa-mir-421	0.1	0.1	-0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.1	0	0	0	0	0	0.1	0.1	0.1	0.2	-0.1	0
hsa-mir-381	0.2	0.1	0.1	0.3	0	0.1	0	0	0	0	-0.1	0.1	0	0	-0.1	0.2	0.1	0.1	0.2	0	-0.1
hsa-mir-412	0	0	0.1	0.3	0	0.1	0.1	0	0.1	0.1	0	0	0	0	0	0.2	0	0.1	0	0	0

hsa−mir−323a	0.1	0.1	0.1	0.3	−0.1	0.1	−0.1	0	−0.1	−0.1	−0.1	0	−0.1	0	−0.1	0.1	−0.1	−0.1	0.1	0	−0.1
hsa−mir−377	0.1	0.1	0.1	0.3	−0.1	0.1	0	0	0	0	−0.1	0.1	−0.1	0	−0.1	0.2	−0.1	0	0.1	0	−0.1
hsa−mir−493	0.1	0.2	0.1	0.3	0	0.1	0	0.1	0.1	0.1	0	0	0	0.1	−0.1	0.3	0	0.2	0.2	0	0
hsa−mir−431	0.1	0.1	0.2	0.3	−0.1	0.1	−0.1	0	−0.1	0	−0.1	0.1	−0.1	0	−0.2	0.1	−0.1	0	0.1	0	−0.1
hsa−mir−1179	0	−0.2	0	0	0.1	0	−0.1	−0.1	−0.1	−0.1	−0.1	0	−0.1	0	−0.1	0.1	−0.1	−0.1	0.1	−0.2	−0.1
hsa−mir−887	0.1	0.1	0.2	0.1	−0.1	0	0	0	−0.1	0	0	0	0	0	0	0	0	0	0	0.1	−0.1
hsa−mir−153−2	0	0	0.1	0	0	−0.1	−0.2	0	−0.1	−0.2	−0.1	0	−0.1	0	−0.1	0	0	−0.1	−0.1	−0.1	−0.1
hsa−mir−4745	0	0.1	−0.1	0.2	−0.1	0	0	0	0.1	0	0.1	0	−0.1	0	0	0	0	0.1	0.1	−0.1	0
hsa−mir−3940	−0.1	0.1	−0.1	0	0	0	0.1	0.1	0.1	0.1	0	0	0	0.1	0.1	0	0.1	0.1	0	0	0.1
hsa−mir−410	0.2	0.1	0.1	0.3	0	0.1	−0.1	0	0	0	−0.1	0.1	−0.1	0	−0.2	0.2	0	0	0.1	0	−0.1
hsa−mir−539	0	0.1	0	0.2	−0.1	0.1	0	0.1	0	0	−0.1	0.1	0	0	−0.1	0.1	0	0.1	0	−0.1	0
hsa−mir−6886	0.1	0	0	0	0	0	0	0	0	0	0.1	0	0.1	−0.1	0.1	0.1	0.1	0	0.1	0	0.1
hsa−mir−134	0.1	0.1	0.1	0.3	−0.1	0.1	0	0	0	0.1	−0.1	0	0	0	−0.1	0.3	0	0.1	0.2	0	0
hsa−mir−127	0.1	0.1	0.1	0.3	0	0.1	0	0	0	0.1	−0.1	0.1	0	0	−0.1	0.3	0	0.1	0.2	0	0
hsa−mir−433	0.1	0.1	0.2	0.3	0	0.1	0	0	0	0.1	−0.1	0.1	0	0	−0.1	0.2	0	0.1	0	0	−0.1
hsa−mir−323b	0	0	0.1	0.3	−0.1	0.1	−0.1	0	−0.1	−0.1	−0.2	0	−0.1	0.1	−0.1	0.1	−0.1	0	0.1	−0.1	−0.1
hsa−mir−496	0.1	0.1	0.1	0.3	−0.1	0.1	0	0	0	0	−0.1	0	−0.1	0	−0.1	0.2	−0.1	0	0.1	0	0
hsa−mir−376c	0.1	0	0	0.1	0	0.1	−0.1	0	0	−0.1	−0.1	0.1	0	0.1	0	0	0	0	0.1	0	−0.1
hsa−mir−1185−2	−0.1	0	0	0.1	0	0	−0.1	−0.1	0	−0.1	−0.1	0.1	−0.1	0	0	0	0	−0.1	0.1	−0.1	0
hsa−mir−758	0.1	0.1	0.1	0.4	−0.1	0.1	−0.1	0	0	0	−0.1	0.1	−0.1	0	−0.1	0.3	0	0.1	0.2	−0.1	−0.1
hsa−mir−411	0.1	0.1	0.1	0.3	0	0.1	0	0	0.1	0	−0.2	0.1	0	0	−0.1	0.2	0.1	0.1	0.2	0	−0.1
hsa−mir−1185−1	0.1	0.1	−0.1	0.2	−0.1	−0.1	−0.1	0	0	−0.1	0	0.1	−0.1	0	−0.2	0.1	0	0	0.1	−0.1	0
hsa−mir−541	0.1	0.1	0	0.3	−0.1	0	0	−0.1	0	0	0	0	−0.1	0	−0.1	0.2	0	0	0.1	0	−0.1
hsa−mir−376a−1	0	0	0	0.1	0	0.1	−0.1	0	0	−0.1	−0.1	0	0	0	−0.1	0	0	0	0.1	−0.1	−0.1
hsa−mir−376a−2	0.2	0	0.1	0.1	−0.1	0	−0.1	0	0	−0.1	−0.1	0.1	0	0.1	−0.1	0	0	−0.1	0	−0.1	−0.1
hsa−mir−889	0.1	0	0.1	0.2	0	0	−0.1	−0.1	0	0	−0.1	0.1	0	0.1	0	0.1	0	0	0.1	0	−0.1
hsa−mir−487a	0	0.2	0.1	0.3	−0.1	0	0	0	0	0	0	0	−0.1	0	−0.1	0.2	−0.1	0.1	0.1	0	0
hsa−mir−543	0.1	0.1	0.1	0.3	0	0.1	−0.1	0	0	0	−0.1	0.1	−0.1	−0.1	−0.1	0.1	0	0	0.1	−0.1	0
hsa−mir−494	0.2	0	0.1	0.2	0	0	−0.1	0	0	0	−0.1	0.1	0	0.1	−0.1	0.2	0	0	0.1	0	−0.1
hsa−mir−409	0.1	0.2	0.1	0.4	−0.1	0.1	0.1	0.1	0.1	0.1	0	0	0	0	−0.1	0.4	0	0.2	0.2	0	0
hsa−mir−382	0.1	0.1	0.1	0.4	0	0.2	0.1	0.1	0.1	0.1	−0.1	0	0	0	−0.1	0.3	0	0.2	0.2	0	0
hsa−mir−656	0.1	−0.1	0.1	0.1	−0.1	0	−0.1	−0.1	−0.1	−0.1	−0.2	0	−0.1	0	−0.1	0	−0.1	−0.1	0.1	−0.2	−0.2
hsa−mir−432	0.2	0.1	0.1	0.3	0	0.1	0	0	0	0	−0.1	0.1	0	0	−0.1	0.2	0	0.1	0.1	0	0
hsa−mir−6850	0	0.1	−0.1	0.2	−0.1	0	0	0	0.1	0.1	0	−0.1	0	0	0	0	0.1	0.1	0.1	0	0.1
hsa−mir−1197	0	0	0.1	0.3	0	0.1	0	0	0	0	0	0	−0.1	0	−0.1	0.1	−0.1	0	0.1	0	−0.1

hsa−mir−329−1	0.1	0	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	0.1	0	−0.1
hsa−mir−329−2	0.1	0.1	0.1	0.2	0	0	−0.1	−0.1	0	0	−0.1	0.1	−0.1	0	−0.1	0.2	0	0	0.1	0	−0.1
hsa−mir−1193	0	0	0	0.2	−0.1	0.1	−0.1	0	−0.1	−0.1	−0.1	0	0	0	−0.1	0.1	−0.1	−0.1	0.1	0	−0.1
hsa−mir−487b	0.2	0.1	0.1	0.3	0	0.1	−0.1	0	0	0	−0.2	0.1	0	0	−0.1	0.2	0	0	0.1	0	−0.1
hsa−mir−7847	0	0	0	0	0	0.1	0	0	0	0	0	0	0	0	0	−0.1	0	0	0	0	0
hsa−mir−488	0.2	−0.2	0.1	0	0	0	−0.2	−0.1	−0.1	−0.2	−0.1	0.1	−0.1	0	−0.1	−0.1	0	−0.2	0	−0.1	−0.1
hsa−mir−544a	0.1	−0.1	0	0.1	−0.1	−0.1	−0.1	−0.2	−0.1	−0.1	−0.1	0.1	0	0	−0.2	0	−0.1	−0.1	0	−0.1	−0.1
hsa−mir−370	0.1	0.1	0.1	0.4	−0.1	0.1	0	0	0	0	−0.1	0	0	0	−0.1	0.2	0	0.1	0.2	0	0
hsa−mir−9−2	0	−0.1	0	0.1	0.1	0	−0.1	−0.1	−0.1	−0.1	−0.1	0.1	−0.1	0	0	−0.1	0	−0.1	0	−0.2	−0.1
hsa−mir−9−3	0.1	−0.1	0	0.1	0.1	0	−0.1	−0.1	−0.1	−0.1	−0.1	0.1	−0.1	0	0	−0.1	0	−0.1	0	−0.2	−0.1
hsa−mir−9−1	0.1	−0.1	0	0.1	0.1	0	−0.1	−0.1	−0.1	−0.1	−0.1	0.1	−0.1	0	0	−0.1	0	−0.1	0	−0.2	−0.1
hsa−mir−202	0.2	−0.1	0.2	0.1	0	0.1	−0.3	−0.1	−0.2	−0.2	−0.2	0.2	0.1	0	−0.1	−0.3	−0.1	−0.3	0	0	0
hsa−mir−933	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	−0.1	−0.1	0	−0.1	0
hsa−mir−380	0.1	0	0	0.2	0	0.1	−0.1	0	0	0	−0.1	0.1	0	0	−0.1	0	0	0	0.2	−0.1	−0.1
hsa−mir−4793	0.1	−0.1	0	0.1	0	0	0	−0.1	0	−0.1	0	0.1	−0.1	0	−0.1	−0.1	0	−0.1	0	−0.1	−0.1
hsa−mir−770	0.1	0	0	0.2	0	0	−0.1	−0.1	−0.1	−0.1	0	0.1	−0.1	−0.1	−0.1	0.1	−0.1	−0.1	0.1	−0.1	−0.1