TCGA−PAAD: 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	0.1	0.3	0.3	0.4	0.3	0.4	0.3	0.1	0.3	0.3	0.1	0.3	0.1	0.1	0.2	−0.1	0.4	0.2
hsa−mir−142	0.2	0	0.2	0	0.5	0.4	0.7	0.2	0.5	0.5	0.3	0.2	0.1	0.2	0.3	0.1	0.3	0.4	−0.2	0.4	0.2
hsa−mir−223	0.1	0.2	0.2	0.2	0.3	0.3	0.4	0.2	0.4	0.4	0.1	0.2	0.2	0.1	0.2	0.2	0.3	0.3	−0.1	0.3	0.2
hsa−mir−582	0	0.1	0	0	0.1	0.1	0	0	−0.1	0	−0.1	0	0.2	0.1	0	0	0.1	0.1	0.1	0.1	−0.3
hsa−mir−150	0.2	−0.1	0.4	−0.1	0.5	0.4	0.9	0.1	0.4	0.5	0.4	0.1	0	0.2	0.2	0.1	0.3	0.4	−0.2	0.5	0.2
hsa−mir−155	0.1	0.2	0.2	0.2	0.5	0.5	0.6	0.4	0.5	0.5	0.2	0.2	0.3	0.1	0.4	0.2	0.4	0.5	−0.1	0.4	0.1
hsa−mir−6503	0.2	0	0.2	0	0.3	0.3	0.4	0.2	0.3	0.4	0.3	0.2	0.1	0.1	0.2	0.1	0.3	0.3	−0.1	0.4	0.2
hsa−mir−4772	0	0	0.3	0.1	0.5	0.3	0.6	0.2	0.4	0.5	0.2	0.2	0.1	0.1	0.1	0.3	0.4	0.5	−0.1	0.3	0.2
hsa−mir−29a	0.1	0.1	0	−0.3	−0.1	0	0	0	−0.1	−0.1	−0.1	0	0.2	0	0.1	−0.2	−0.1	−0.2	0	0.1	0
hsa−mir−146b	0.1	0.2	0.2	0.2	0.3	0.5	0.5	0.3	0.5	0.5	0.2	0.2	0.2	0.1	0.3	0.1	0.4	0.4	−0.1	0.4	0.2
hsa−mir−29b−1	0	0	−0.2	−0.4	−0.3	−0.1	−0.2	−0.2	−0.2	−0.3	−0.3	−0.1	0.2	0.1	0	−0.4	−0.3	−0.4	0.1	−0.1	−0.2
hsa−mir−20a	0	0.1	−0.3	0	−0.1	0.1	−0.1	0	−0.1	−0.2	−0.2	0	0.3	−0.1	0.2	−0.2	−0.1	−0.2	0	0	−0.1
hsa−mir−362	0.1	−0.1	0.1	−0.2	0	0.1	0.1	−0.2	−0.1	−0.1	0	0	0.2	0.1	0.3	−0.4	−0.1	−0.2	0	0.2	0
hsa−mir−584	−0.3	0.3	−0.2	0.2	0.1	0	−0.1	0.1	0.1	0	−0.1	0.1	0.1	0	0	0.1	0.1	0	0	0	−0.1
hsa−mir−518f	0.1	−0.1	0.2	0.1	0	0	0	0	0	0	0	0	0	0	−0.1	0	0.1	0.1	0	0	0

hsa−mir−29b−2	0.1	0	−0.2	−0.4	−0.2	−0.1	−0.2	−0.2	−0.2	−0.3	−0.3	−0.1	0.2	0.1	0	−0.4	−0.3	−0.4	0.1	−0.1	−0.2
hsa−mir−190a	−0.1	0.1	−0.2	0	−0.1	−0.1	−0.1	0	−0.1	−0.2	−0.2	0.1	0.2	0	0.1	−0.1	−0.1	−0.1	0	0	0
hsa−mir−577	0	−0.1	−0.2	−0.2	−0.2	−0.2	−0.3	−0.1	−0.2	−0.3	−0.2	0	0.1	0	−0.1	−0.2	−0.2	−0.3	0.1	−0.2	−0.1
hsa−mir−21	−0.2	0.5	−0.2	0.6	0.1	0.3	−0.1	0.5	0.2	0.1	−0.1	0.2	0.3	0	0.3	0.4	0	0.1	0	0.1	0.1
hsa−mir−5586	0.2	−0.2	0.5	−0.2	0.2	0.2	0.4	−0.1	0.2	0.4	0.3	0	0	0.1	0.1	−0.1	0.2	0.2	0.1	0.3	0
hsa−mir−193a	0	0.1	0	0.2	0.2	0.2	0	0.1	0.2	0.2	0	−0.1	0	−0.1	−0.1	0.2	0.3	0.2	−0.1	0	0
hsa−mir−7702	0.1	−0.1	0.3	0	0.5	0.4	0.5	0.2	0.4	0.5	0.2	−0.1	0.1	0.2	0	0.1	0.4	0.5	−0.1	0.4	0
hsa−mir−221	−0.1	0.3	−0.3	0.2	−0.1	0.1	−0.3	0.2	0.1	−0.1	−0.1	0.1	0.1	−0.1	0.1	0.1	0.1	−0.1	0.3	−0.1	−0.1
hsa−mir−378a	0.1	0	−0.1	−0.2	0.2	0.2	0.3	0	0.2	0.2	0.1	0.1	0.1	0.1	0.2	−0.1	0.1	0.1	−0.1	0.3	0.1
hsa−mir−520d	0	0	0.1	0.1	0.1	0	0	0	0	0	0	0.1	0.1	−0.1	0.1	−0.1	0.1	0.1	0	0.1	0.1
hsa−mir−3150b	0.1	0.1	0	0.1	0.1	0.1	0.1	0.2	0.1	0.1	0	0	0.1	0.2	0.1	0.1	0.2	0.1	0.1	0.3	−0.1
hsa−mir−2355	0	0.3	0.1	0.3	0.1	0.3	0.2	0.3	0.3	0.3	0.2	0.2	0.3	0	0.3	0.2	0.3	0.2	0.1	0.2	0.2
hsa−mir−514b	−0.2	0.2	0.1	0.2	0	0	0	0.2	0	0	0	0	0	0.1	0.1	0.1	−0.1	−0.1	0	0	−0.1
hsa−mir−145	0	0.2	−0.1	0.2	0	0.1	0.1	0.3	0.2	0	−0.1	0.3	0.2	0	0.1	0.1	0	0	−0.1	0.1	0.1
hsa−mir−3614	0	0.1	0	0.1	0.3	0.2	0.3	0.2	0.5	0.4	0.2	0.2	0.2	0.2	0.4	0.1	0.3	0.3	0	0.3	0
hsa−mir−222	−0.1	0.3	−0.3	0.2	−0.1	0.1	−0.3	0.2	0.1	−0.1	−0.2	0.1	0.2	−0.1	0.1	0	0.1	−0.1	0.3	−0.1	−0.1
hsa−mir−6788	0	0.1	0.1	0.1	0.1	0.2	0.1	0	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0	0.1	−0.1	0.2	0
hsa−mir−502	0.1	−0.2	0.2	−0.4	0.1	−0.1	0.1	−0.3	−0.1	−0.1	0	0	0	0.1	0.1	−0.4	0	−0.1	0.1	0.2	0
hsa−mir−511	0.1	0.1	0.2	0.1	0.3	0.3	0.4	0.3	0.5	0.6	0.3	0.1	0	0	0.1	0.3	0.4	0.5	−0.1	0.3	0.1
hsa−mir−500a	0.1	−0.2	0.3	−0.2	0.2	0.2	0.4	−0.1	0.2	0.3	0.3	0	0.1	0.2	0.2	−0.1	0.2	0.2	−0.1	0.3	0
hsa−mir−30a	0.2	−0.1	−0.2	−0.1	0.1	0.2	0.1	−0.1	0.1	0.1	0	0.2	0.1	−0.1	0.1	−0.1	0.1	0	−0.3	0	0.5
hsa−mir−3138	0	0.1	−0.1	0.1	−0.1	0	−0.2	0	0	0	0	0	0.1	0	0	0.1	0	0	0.1	−0.1	−0.1
hsa−mir−28	−0.1	0.2	−0.1	0.2	0.2	0.3	0.2	0.2	0.2	0.2	0	0.4	0.4	0.1	0.3	0.2	0.2	0.2	−0.1	0.3	0.1
hsa−mir−519a−1	0.1	0	0.1	0	0.1	0.1	0.1	0.1	0.1	0.1	0	0	0.1	0	0	0	0.2	0.2	0	0	0
hsa−mir−200c	0	−0.2	−0.5	−0.3	−0.3	−0.3	−0.5	−0.4	−0.3	−0.5	−0.3	0	0	−0.2	−0.1	−0.3	−0.2	−0.5	0.1	−0.4	0
hsa−mir−627	0.2	−0.1	0	−0.1	−0.1	0.1	−0.1	−0.1	−0.1	−0.2	−0.2	−0.1	0.2	0	0.1	−0.3	−0.2	−0.3	0	0	0.1
hsa−mir−2115	0	0.1	0	0.2	0	0.1	0	0.1	0.1	0.1	−0.1	0.1	0.1	0	0.1	0.2	0	0	0	0	0.1
hsa−mir−4632	0	0.2	0.1	0	0.2	0.3	0.2	0.2	0.2	0.3	0.2	0.2	0.1	0.2	0.2	0.2	0.2	0.2	−0.2	0.2	0
hsa−mir−326	0.1	−0.1	0.2	−0.2	0.2	0	0.2	−0.1	0.3	0.3	0.3	0.1	−0.1	0.1	−0.1	0.1	0.3	0.3	0	0.2	0.1
hsa−mir−660	0.1	−0.2	0.2	−0.3	0.1	0	0.2	−0.2	−0.1	0	0.1	0	0.1	0	0.2	−0.4	0	−0.1	0	0.3	−0.1
hsa−mir−513b	0	0	0	0.1	0	0	0	0	0	−0.1	0	0.2	0.1	0	0.1	0	0	−0.1	0.1	0.1	0
hsa−mir−3145	0	0.1	−0.1	0.1	0	0.1	−0.1	0	0	−0.1	−0.1	0	0.1	0.2	0.1	0	0	−0.1	−0.1	0	0
hsa−mir−513a−2	0	0.1	−0.1	0.1	−0.1	−0.1	−0.1	0	0	−0.1	0	0.2	0	0	0.2	−0.1	0	−0.1	0.1	0	0
hsa−mir−452	0.1	0.2	−0.1	0.2	0.1	0.2	0	0.2	0	0.1	0.1	0.2	0.2	−0.1	0.1	0.1	0.1	0	0.1	0.2	0.1
hsa−mir−515−1	0	0	0.1	0	0	−0.1	0	−0.1	0	0	0	−0.1	−0.1	0	0	−0.1	0	0	0.1	−0.1	0

hsa−mir−532	0.1	−0.3	0.3	−0.4	0.3	−0.1	0.3	−0.3	0	0.1	0.3	0	−0.1	0.1	0	−0.2	0.1	0.1	0.1	0.2	0
hsa−mir−513c	0	0.2	−0.1	0.2	0	0.1	0	0.1	0.1	0	0.1	0	0.1	0.1	0.1	0.2	0	0	−0.1	0	−0.1
hsa−mir−513a−1	−0.1	−0.1	0	0	−0.1	0	−0.1	0	−0.1	−0.1	−0.1	0	0.1	0	0	0.1	−0.1	0	−0.1	−0.1	0.1
hsa−mir−510	0	0.1	−0.1	0	0.1	0	0	0	0.1	0	0	−0.1	0	0.1	0	0	0.2	0	0	0	−0.1
hsa−mir−143	−0.1	0.2	0.1	0.2	0.2	0.3	0.3	0.3	0.2	0.2	0.1	0.2	0	0.1	0	0.2	0.2	0.2	0	0.3	0
hsa−mir−137	0.2	−0.1	0.2	0	−0.1	0.2	0.3	0.1	0.1	0.2	0.1	0	0.1	0	0.1	0	0.1	0.1	0	0.1	0
hsa−mir−516a−2	0.1	0	0.1	0.1	0.1	0.2	0	0.1	0.1	0.1	0	0	0.1	0	0	0	0.1	0.1	0.1	0	0
hsa−mir−507	0	0.1	0	0.1	−0.1	−0.1	−0.1	0.1	0	0	0	0	−0.1	−0.1	−0.1	0.2	0.1	0.1	0.1	−0.1	0
hsa−mir−363	0.1	−0.2	0.3	−0.1	0.1	0.1	0.2	−0.1	−0.1	0	0	0	0	0.1	0	−0.2	0	0	−0.1	0.1	0.1
hsa−mir−6874	0.1	0	0.1	0	0	0.1	0	0	0	0.1	−0.1	−0.2	0.1	0	−0.1	0.1	0	0	−0.1	−0.1	−0.1
hsa−mir−518b	0	−0.1	0.2	0.1	0	0	0.1	0	0.1	0.1	0	0	0	0	0	0	0.2	0.1	0	0	0.1
hsa−mir−4420	0	0.1	0.1	0	0	0.1	0.1	0	0.1	0.1	0	−0.1	0	0.1	0.1	0	0	0	0	0.1	−0.1
hsa−mir−506	0	0.1	0	0.1	0	−0.1	−0.1	0	0	0	0.1	0.1	0	−0.1	0.1	0.1	−0.1	−0.1	0	−0.1	0
hsa−mir−20b	0.1	−0.2	0.3	−0.1	0.2	0	0.2	−0.2	0.1	0.1	0	−0.1	0	0	0	−0.2	0.2	0.1	0	0.1	0.1
hsa−mir−31	−0.1	0.1	−0.3	0.1	0	0.1	−0.1	0.1	0	−0.1	−0.1	0.1	0.2	−0.1	0.2	0	0	−0.1	0	0	0.1
hsa−mir−516b−1	0.1	0	0.1	0.1	−0.1	0	0	−0.1	0	0	−0.1	0	0	−0.1	0	0	0	0	0.1	0	0
hsa−mir−224	−0.1	0.3	−0.4	0.2	0	0.2	−0.2	0.2	0	−0.1	−0.1	0.2	0.2	−0.1	0.1	0.1	0.1	0	0.1	0	0
hsa−mir−339	0.1	−0.1	0	−0.2	−0.2	0.1	0	0	−0.1	−0.1	−0.1	−0.2	0.1	−0.1	0.1	−0.3	0	−0.1	−0.1	0.1	0
hsa−mir−518a−2	0.2	−0.1	0.2	−0.1	0	0.1	0.1	−0.1	0	0.1	0.1	0	0	0	−0.1	0	0.2	0.1	−0.2	0	0.2
hsa−mir−3690−1	0.2	0.1	0.1	0.1	0.3	0.3	0.2	0.2	0.3	0.3	0.2	0.2	0.1	0	0.2	0.2	0.3	0.2	0	0.1	0.1
hsa−mir−505	0	0	−0.1	0	0.1	0.2	0.2	0.1	0.2	0.2	0.1	0.1	0.2	0.1	0.2	−0.1	0.2	0.1	−0.1	0.3	0.1
hsa−mir−92a−1	−0.1	0	−0.3	−0.1	0	0	−0.2	−0.1	−0.1	−0.2	−0.1	0	0.2	−0.1	0.1	−0.2	0	−0.2	0	0	−0.1
hsa−mir−512−1	0.1	−0.1	0.2	0	0	0.1	0.1	0.1	0.1	0.1	0	0	0.1	0	0	−0.1	0.2	0.1	0.1	0.1	0
hsa−mir−514a−2	−0.2	0.3	0	0.3	0.1	0.1	0	0.3	0.1	0	0.1	0.2	0.2	0	0.3	0.3	0	0	0.1	0.1	0
hsa−mir−514a−3	−0.3	0.3	−0.1	0.3	0	0	−0.1	0.2	0.1	0	0.1	0.3	0.1	0	0.2	0.3	−0.1	0	0	0	−0.1
hsa−mir−340	0.2	0	0.1	−0.1	−0.1	0.2	0.1	0	0	0	−0.1	−0.2	0.2	0.1	0.1	−0.3	−0.1	−0.1	0	0.2	0
hsa−mir−519b	−0.1	0.1	0	0.1	0.1	−0.1	−0.1	0.1	0	0	0	0	0	−0.1	0.1	0	0.1	0	0	0	0.1
hsa−mir−101−2	0.1	−0.2	0.4	−0.3	0.3	0	0.4	−0.1	0.1	0.3	0.3	0.1	−0.1	0.2	0	0	0.1	0.1	−0.1	0.2	0.1
hsa−mir−518a−1	0.2	−0.2	0.2	0	0	0.1	0.1	−0.1	0	0	0	−0.1	0	0	0	0	0.2	0.1	0	0	0.1
hsa−mir−514a−1	−0.2	0.3	−0.1	0.2	0	0	−0.2	0.2	0.1	0	0	0.3	0.2	0	0.2	0.3	−0.1	0	0.1	0	−0.1

hsa−mir−92a−2	−0.1	0	−0.3	−0.1	0	0	−0.2	−0.1	−0.1	−0.2	−0.1	0	0.2	−0.1	0.1	−0.2	0	−0.2	0	0	−0.1
hsa−mir−500b	0.1	−0.1	0	−0.2	−0.1	0.1	0.1	−0.1	0	−0.1	−0.1	0	0.2	0.1	0.2	−0.3	0	−0.1	0.1	0.2	0
hsa−mir−653	0.1	−0.2	0.2	−0.1	0.3	0.1	0.3	−0.1	0.1	0.2	0.2	0	0	0	0.1	−0.1	0.1	0.2	0	0.2	0.1
hsa−mir−101−1	0.1	−0.2	0.4	−0.3	0.3	0	0.4	−0.1	0.1	0.3	0.3	0.1	−0.1	0.2	0	0	0.1	0.1	−0.1	0.2	0.1
hsa−mir−4777	0	0.3	−0.1	0.2	0.2	0.2	0.2	0.3	0.4	0.3	0.3	0.1	0.1	0.2	0.2	0.2	0.2	0.2	−0.1	0.2	0.1
hsa−mir−508	−0.1	0.4	−0.1	0.2	0.1	0.1	0	0.3	0.2	0	0.1	0.3	0.2	0.1	0.3	0.3	0	0.1	0	0.1	0
hsa−mir−509−2	−0.1	0.2	−0.2	0.1	0	0.1	−0.1	0.2	0.1	−0.1	0	0.3	0.2	0.1	0.2	0.2	−0.1	−0.1	0	0	0
hsa−mir−509−3	−0.1	0.3	−0.1	0.2	0.1	0.1	0	0.3	0.2	0	0	0.4	0.3	0.1	0.3	0.3	−0.1	0	0	0	−0.1
hsa−mir−17	0	0.1	−0.3	−0.1	0	0	−0.2	0	0	−0.1	−0.2	0	0.2	−0.1	0.1	−0.2	0.1	−0.2	0.1	0	−0.1
hsa−mir−3667	0.2	0	0.2	0	0.1	0.1	0.3	0.1	0.1	0	0	−0.1	0.1	0.1	0.1	0	0	0	−0.1	0.1	0
hsa−mir−188	0.1	−0.3	0.2	−0.2	0.1	−0.1	0.1	−0.2	0	0	0.1	−0.1	−0.1	0.1	0	−0.2	0	0	0	0.1	0
hsa−mir−517c	0.1	−0.1	0.2	0	−0.1	0	0	0	0	0	0	0	0	0	0	0	0.2	0.1	0	0	0.1
hsa−mir−509−1	−0.2	0.3	−0.1	0.1	0.1	0.1	−0.1	0.3	0.1	0	0	0.3	0.2	0	0.3	0.2	0	0	0.1	0.1	−0.1
hsa−mir−126	0.2	−0.3	0.4	−0.2	0.1	0	0.4	−0.2	0	0.1	0	−0.1	0	0.1	−0.1	−0.2	0.1	0.1	−0.1	0.1	0.1
hsa−mir−4744	−0.1	0	0	0.1	0	0.1	0	−0.1	0	0	0	0	0	0	0.1	−0.1	0	0	0.2	0.1	−0.1
hsa−mir−486−2	0	0	0.2	−0.1	−0.1	0	0.1	−0.1	0	0	0	−0.2	−0.1	0.1	−0.1	−0.1	0.1	0	0.1	0.2	−0.2
hsa−mir−486−1	0	0	0.2	−0.1	−0.1	0	0.1	0	0	0	0	−0.1	−0.1	0.1	−0.1	−0.1	0.1	0	0.1	0.2	−0.2
hsa−mir−106a	0	−0.2	0.1	−0.1	0	0	0.1	−0.1	0	0	−0.1	−0.1	0	0	−0.1	−0.3	0.1	0	0	0.1	0.1
hsa−mir−133a−1	0	0	0.1	0.1	0	0.2	0.2	0.1	0.1	0.1	−0.1	0	0.1	−0.1	0	0	0.1	0.1	0	0.1	−0.1
hsa−mir−526b	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	0	0.2	0.2	0	0.1	0.1
hsa−mir−5187	−0.1	0	0.2	−0.1	0.1	0	0.1	0.1	0	0.2	0.2	0	−0.2	−0.1	−0.1	0.1	0.1	0.2	0.1	0	0
hsa−mir−517b	0.1	−0.1	0.2	0.1	0	0	0	0	0	0	0	−0.1	0	0	0	0	0.1	0.1	0	0	0.1
hsa−mir−517a	0.1	−0.1	0.2	0.1	0	0	0	0	0	0	0	−0.1	0	0	0	0	0.1	0.1	0	0	0.1
hsa−mir−3922	0	0.2	0	0.2	0.2	0.2	0.3	0.3	0.3	0.3	0.1	0.1	0.1	0.2	0.1	0.2	0.3	0.3	0	0.2	0.1
hsa−mir−144	0	0	0.3	0	0	0	0.2	−0.1	0	0	0.1	−0.1	−0.1	0.1	−0.2	0	0	0	0	0.1	−0.1
hsa−mir−141	−0.1	−0.2	−0.5	−0.3	−0.4	−0.3	−0.6	−0.3	−0.4	−0.5	−0.3	0	0.1	−0.1	−0.1	−0.4	−0.3	−0.5	0.1	−0.4	0
hsa−mir−93	0	0.1	−0.3	0.1	−0.1	0.1	−0.1	0	0.1	−0.1	−0.1	0.1	0.3	0	0.3	−0.1	0.1	−0.1	0.2	0.2	−0.1
hsa−mir−205	0	0.1	0	0.2	0	0.3	0.1	0.2	0.3	0.2	0.1	0	0.1	−0.1	0	0.2	0.3	0.2	0	0.2	0.2
hsa−mir−133a−2	0	−0.1	0.2	0.1	0	0.2	0.2	0.1	0.1	0.1	0	0	0	−0.1	−0.1	0	0.1	0.1	−0.1	0.1	−0.1
hsa−mir−1287	0	0	0.1	0.1	0.2	0	0.1	0	0.2	0.2	0.2	0.2	0	0	0	0.2	0.2	0.2	0.1	0.2	0
hsa−mir−6795	0	−0.1	0	0	0	−0.1	0	0	0	0	0	0.1	0	0	0.1	−0.1	0	−0.1	0	0	0.1
hsa−mir−6774	0	0	0.1	0.1	0.1	0	0.1	0.1	0	0.1	−0.1	0	0.1	0.2	0	0	0	0.1	0	0.1	−0.2
hsa−mir−548j	0.1	−0.1	0.1	−0.1	0.1	0	0	−0.1	0	0.1	0.1	−0.1	−0.2	0	−0.1	0	0	0	−0.1	−0.1	0.1

hsa−mir−519a−2	0.1	0	0.2	0.1	0.2	0.1	0.1	0.1	0.1	0.1	0	0	0.1	0	0.1	0	0.3	0.2	0.1	0.1	0.1
hsa−mir−30c−1	0.3	−0.1	0	−0.2	−0.1	0.2	0	−0.1	−0.1	−0.1	−0.2	0	0.3	0	0.2	−0.3	−0.1	−0.2	−0.1	0.1	0.2
hsa−mir−30c−2	0.3	−0.1	−0.1	−0.3	−0.1	0.1	0	−0.2	−0.1	−0.1	−0.1	0	0.3	0	0.1	−0.4	−0.1	−0.2	−0.2	0.1	0.3
hsa−mir−6502	0	0	0.1	−0.1	0.2	0	0.2	0.1	0.3	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0	0.3	0.1
hsa−mir−4735	0	0	0	0	0	0.1	0.1	−0.1	0	0.1	0.1	0	0	0.1	0	0	0	0	−0.1	0.1	0.1
hsa−mir−549a	−0.2	0.2	−0.2	0.1	0	0	−0.1	0.2	0	−0.1	−0.2	0.2	0.4	0.2	0.4	0.1	−0.1	0	0.1	0.1	−0.1
hsa−mir−520h	0	−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	0.1	0.1
hsa−mir−501	0.1	−0.2	0.4	−0.2	0.2	0.1	0.3	−0.1	0.1	0.2	0.2	0	0	0.1	0.1	−0.1	0.2	0.2	0.1	0.3	0
hsa−mir−4653	−0.1	0	−0.1	0	0.1	0	−0.1	0.1	−0.1	−0.1	−0.1	0.1	0.2	0	0.1	0	0	−0.1	0.1	−0.1	0
hsa−mir−6854	−0.2	0.3	0	0.3	0	0.1	0.1	0.2	0.3	0.2	0.1	0	0.1	0.1	0.1	0.2	0.2	0.2	0.1	0.1	−0.1
hsa−mir−19b−2	0.1	0.1	−0.3	−0.1	−0.2	0.1	−0.2	0	−0.1	−0.3	−0.3	0	0.4	0	0.2	−0.3	−0.1	−0.3	0	0	−0.1
hsa−mir−6892	0	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.1	0.3	0.1	0.1	0	0.2	0.2	0.3	0	0.2	0.2
hsa−mir−4753	0.1	0.1	0	0	0	0.1	0.1	0	0	0	0.1	−0.1	0.2	0.2	0	0	−0.1	0	0	0.1	−0.1
hsa−mir−4732	0	0	0.3	0	0	−0.1	0.1	0	0	0.1	0.1	0	0	0	−0.1	0	0.1	0	0	0.2	−0.1
hsa−mir−875	−0.1	0	0	0.1	0.1	0.1	0	0	0	0	0.1	0	−0.1	0.1	0	0	0.1	0.1	0.1	0.1	0.1
hsa−mir−521−2	−0.1	0	0	0	0	−0.1	−0.1	−0.1	0	−0.1	0	0	−0.1	0	0	0	0	0	0.1	−0.2	−0.1
hsa−mir−525	0.1	−0.1	0.1	0	0.1	0	0	0	0	0	0.1	0	0.1	0	−0.1	0	0.1	0.1	0	0	0.1
hsa−mir−206	0.1	−0.1	0.2	−0.2	0	0.1	0.3	−0.1	0.1	0.1	0.2	0	0	0	0	−0.2	0.1	0	−0.1	0.2	0.1
hsa−mir−451a	0	0	0.2	0.1	−0.1	0	0.1	0	0	0	0	−0.1	0	0	−0.1	−0.1	0	−0.1	0	0.1	−0.1
hsa−mir−4677	−0.1	0.1	0	0	0.1	0.1	0.1	0	0.1	0.2	0	0	0	0.1	0.1	−0.1	0	0.1	−0.1	0.1	0.1
hsa−mir−3128	0.1	−0.1	0.2	−0.1	0	0	0.1	0	0.1	0.1	0.1	0.1	−0.1	0	−0.1	0	0.1	0.1	0	0	0
hsa−mir−1245a	−0.1	0.3	0.2	0.5	0.2	0.3	0.3	0.4	0.3	0.3	0	0.2	0.1	0.1	0.1	0.3	0.3	0.4	−0.1	0.2	0
hsa−mir−19b−1	0.1	0.1	−0.3	−0.1	−0.2	0	−0.2	0	−0.2	−0.3	−0.3	0	0.4	−0.1	0.2	−0.3	−0.2	−0.4	0	0	0
hsa−mir−1249	−0.1	0.3	0	0.2	0.1	0.2	0.1	0.4	0.3	0.2	−0.1	0.2	0.3	0	0.2	0.2	0.2	0.2	0	0.2	−0.1
hsa−mir−25	0.1	0.1	0	0	0.2	0.3	0.2	0.1	0.1	0.1	0.1	0.1	0.3	0.1	0.3	−0.1	0.2	0	0	0.3	0.1
hsa−mir−1295b	0	0.1	0	0.1	0	0.2	0.1	0.1	0.2	0.2	0.1	0.1	0	0.1	0.1	0.1	0.1	0.1	0	0.1	0
hsa−mir−518c	0.1	0	0.2	0.1	0	0	0	0	0	0.1	0	0	0	−0.1	0	0	0.1	0.1	0.1	0	0.1
hsa−mir−516a−1	0.1	−0.1	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0	0	0	0	0	0	0.2	0.1	0.1	0	0
hsa−mir−6738	0.1	0.1	0.1	0	0.1	0	0.1	0.2	0.1	0.2	0.1	0	−0.1	0.1	−0.1	0.2	0.1	0.2	0	0	−0.1
hsa−mir−4446	0.1	0	0	0	−0.1	−0.1	−0.1	0	0	0	0	0.1	0.1	0	−0.1	0	0.1	0	0.1	0	−0.1
hsa−mir−6731	0	0.1	0.2	0.1	0.2	0.2	0.2	0.2	0.2	0.3	0.1	0.1	0.1	0.1	0	0.2	0.3	0.3	0	0.2	−0.1
hsa−mir−744	0.1	−0.3	0.3	−0.2	0	−0.3	−0.1	−0.2	−0.1	0	0.1	−0.2	−0.3	−0.1	−0.4	−0.1	0.2	0.1	0.2	−0.2	−0.2
hsa−mir−2116	−0.1	0.1	−0.1	0.1	0.1	0	−0.1	0.1	0.1	0	0.1	0.2	0	0	0.1	0.1	0.1	0	0.1	−0.1	0.1
hsa−mir−548ay	0.3	0	0.1	0	0.1	0.1	0.2	0	0.1	0.2	0	0	0.1	0	0.1	0	0	0	−0.1	0.2	0
hsa−mir−4526	0.1	0	0	−0.1	0	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0	−0.1	0	0	−0.1	−0.1	−0.1	0.1	0	−0.1

hsa−mir−3914−1	0.1	0	0.1	−0.1	0	0	0.1	0	0	0.1	0.1	0	0	0.1	0	0	0	0.1	−0.1	0	0
hsa−mir−629	−0.1	0.1	0	0.1	0.2	0.2	0.2	0.1	0.3	0.3	0.1	0	−0.1	0	0	0.2	0.4	0.3	0.1	0.2	0
hsa−mir−548v	0	−0.2	−0.1	−0.2	−0.1	0.1	0	−0.2	−0.1	−0.1	0	0	0.2	0	0.1	−0.2	0	−0.1	0	0.1	0.1
hsa−mir−676	0.1	−0.3	0.4	−0.3	0	−0.2	0.2	−0.3	−0.1	0	0.2	−0.1	−0.2	0.1	−0.2	−0.2	0	0	0.1	−0.1	0
hsa−mir−527	0.2	−0.1	0.1	0	0	0.1	0.1	−0.1	0	0.1	0	−0.1	0	0	0	0	0.1	0.1	−0.1	0	0.2
hsa−mir−181a−2	−0.1	0.3	−0.2	0.3	0.2	0.2	0	0.3	0.2	0.2	0.1	0.4	0.2	0.1	0.3	0.3	0.2	0.1	0.1	0.1	0.1
hsa−mir−589	−0.1	0	0.1	−0.1	0	0	0	0.1	0.1	0.1	0	−0.1	0	−0.1	0	0	0.2	0.1	0.2	0.1	−0.2
hsa−mir−652	0	−0.2	0.1	−0.2	0.1	−0.2	−0.1	−0.2	0	0	0.1	0	0	0	−0.1	−0.1	0.1	0	0.3	0	−0.2
hsa−mir−217	0.2	−0.2	0.1	−0.1	0.1	0.1	0.2	−0.2	0	0.1	0.3	0	−0.2	0	0	−0.1	0.1	0.1	−0.2	0	0.5
hsa−mir−3920	0	0	0.1	0	0.1	0	0	0	0.1	0.1	0.2	0.1	0	0	0.1	0.2	0.1	0.1	0.1	0.1	0
hsa−mir−4795	0	0	0	0.1	0	0	0	0	−0.1	−0.1	−0.1	0.1	0.1	0	−0.1	0	−0.1	0	0.1	0.1	0
hsa−mir−3117	0	0.2	0.1	0.1	0	0	−0.1	0.2	0.1	0	0	0.1	0.1	0	0.1	0.1	0.1	0	0.1	0	−0.2
hsa−mir−4759	0	0	0.1	−0.1	0.1	0	0.1	0	0	0	0	−0.1	0	0	0	0	0	0.1	0.1	0	−0.1
hsa−mir−3617	−0.1	0.2	−0.4	0.1	−0.2	0	−0.2	0.1	−0.1	−0.2	−0.1	0.1	0.1	0	0.1	0	0	−0.2	0.1	0	−0.1
hsa−mir−466	0	−0.2	0.3	0	0	−0.2	0	−0.2	0	−0.1	0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0	0	0.2	0	−0.1
hsa−mir−4444−1	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	0	0.1	0	0.1	0	0
hsa−mir−516b−2	0.1	−0.2	0.1	0	0	0	−0.1	−0.2	−0.1	0	0	−0.1	−0.1	−0.1	−0.2	0	0	0	−0.1	−0.1	0.2
hsa−mir−519c	0	0	0	0	0	0	0	0	−0.1	−0.1	−0.1	0	0	0	0.1	0	0	0	0.1	0	0
hsa−mir−372	0.1	−0.1	0.1	0	0.1	0.1	0.2	0	0	0.1	0.1	0.1	0.1	0.1	0	0	0	0.1	−0.1	0.2	0.2
hsa−mir−181a−1	−0.1	0.3	−0.2	0.2	0.2	0.1	0	0.3	0.2	0.1	0	0.3	0.2	0.1	0.3	0.3	0.2	0.1	0.1	0.1	0
hsa−mir−125b−2	0.1	−0.1	0.4	0	0.3	0.1	0.4	0	0.2	0.3	0.4	0.2	−0.1	0.2	0.1	0.1	0.2	0.3	0	0.3	0.1
hsa−mir−1288	0	−0.1	0.2	0.1	0	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
hsa−mir−1258	0	0	0.2	−0.1	0.4	0.2	0.5	0	0.2	0.3	0.3	0	0	0.2	0.1	0	0.2	0.3	0	0.4	0
hsa−mir−4655	0	0	−0.1	0	−0.1	0	0	0	0.1	0.1	0	0.1	0.1	0.2	0.1	0.1	0.1	0	0.1	0.2	0
hsa−mir−3680−2	0	−0.1	0.1	0.1	0.2	0.1	0.2	0	0.2	0.2	0.2	0.1	0	0.1	0	0.2	0.1	0.2	0	0.1	0
hsa−mir−125b−1	0.1	−0.1	0.4	0	0.3	0.1	0.4	0	0.2	0.3	0.4	0.2	−0.1	0.2	0.1	0.1	0.3	0.3	0	0.3	0.1
hsa−mir−892b	0	−0.1	0.1	0	0.1	0.1	0.2	0	0	0.2	0.1	−0.1	0	0	0	0	0.2	0.2	−0.1	0.1	0.1
hsa−mir−520e	0	0	0	0	−0.2	0	−0.1	−0.1	0	0	−0.1	−0.2	−0.1	0	−0.2	0	0	−0.1	0	−0.1	0
hsa−mir−489	0	0	−0.1	0	−0.1	−0.1	−0.1	0	−0.2	−0.2	−0.1	0.1	0.1	−0.2	0.1	−0.1	−0.1	−0.2	0.1	0	0
hsa−mir−378c	0	0.1	−0.2	−0.2	0.3	0.2	0.3	0.1	0.2	0.2	0.1	0.2	0.2	0.2	0.2	−0.1	0.2	0.1	−0.1	0.3	−0.1
hsa−mir−186	0.1	−0.2	0	−0.2	−0.1	0.1	0	−0.2	0	−0.1	−0.1	−0.1	0.2	0	0	−0.3	0	−0.1	0	0.2	0
hsa−mir−1304	0	−0.1	−0.1	−0.1	0	0	0	0	0	0	0	0	0	0.1	0	−0.1	0.1	0	0	0.1	0.1
hsa−mir−3929	0	−0.2	0	0	−0.1	−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	0.1
hsa−mir−524	0.1	−0.2	0.2	0	0	0	0.1	−0.1	0	0	0.1	0	0	0	0	−0.1	0.1	0.1	0	0	0.2
hsa−mir−3938	0	−0.1	0.1	−0.1	−0.1	−0.1	0	−0.1	−0.1	−0.1	0	−0.2	−0.1	0	−0.2	−0.1	0	−0.1	0.1	−0.1	−0.1

hsa-mir-6733	0.2	-0.1	0.1	0	0	0	0.1	0	0	0	0	-0.1	-0.1	0.1	-0.2	0	0.1	0	0	0.1	0
hsa-mir-4661	-0.1	0	-0.1	0	-0.1	0	-0.1	0	0	0	0	-0.1	0	-0.1	0	0	0.1	0	0.1	0	-0.1
hsa-mir-5581	0	0	0.1	0.1	0	0	-0.1	-0.1	-0.1	0	-0.1	-0.1	-0.1	0	-0.2	0	0	0	0.1	-0.1	0
hsa-mir-4496	-0.1	-0.1	0.2	0.1	0.1	0.1	0.1	0	0	0.1	0	-0.2	0	0	-0.1	0.1	0	0.1	0	0.1	0
hsa-mir-599	0	0	0	-0.1	0.1	0.1	0.2	0	0	0	0.1	-0.1	0	0.1	0.1	-0.1	0	0	0	0.2	-0.1
hsa-mir-520g	0	0	0.1	0	0	0	0.1	-0.1	-0.1	0	0	-0.1	0.1	0	0.1	-0.1	0.1	0	0	0.1	0.1
hsa-mir-2278	0	0	0.2	0.1	0.1	0.1	0.2	0.1	0.2	0.2	0.1	0	0	0.1	0	0.2	0.2	0.2	0	0.2	-0.1
hsa-mir-3616	0	0	-0.2	-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	0.1	0
hsa-mir-5704	-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	-0.1	-0.1	-0.1	-0.1	0	0.1	0
hsa-mir-5193	-0.1	0.2	-0.1	-0.1	0.1	0.1	0.1	0.1	0.1	0	0.1	0	0.2	0.1	0.1	0	0	0	-0.1	0.2	-0.1
hsa-mir-605	0	0	-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	0	-0.2	0	0.1
hsa-mir-19a	0	0.1	-0.2	0	-0.2	0.1	-0.2	0	-0.1	-0.3	-0.3	0	0.3	-0.1	0.3	-0.3	-0.1	-0.3	0	0	0
hsa-mir-2276	0.1	-0.1	0.1	0	-0.1	-0.1	0	0	0	0.1	0.1	-0.1	-0.2	0	-0.1	0	0.1	0.1	0.2	-0.1	0
hsa-mir-616	0	-0.1	-0.1	-0.1	0	0	-0.1	-0.2	0.1	0.1	0	-0.1	-0.1	0	0	-0.1	0.1	0.1	0	-0.1	0
hsa-mir-152	0	0	0.3	0.2	0.3	0	0.3	0.1	0.2	0.3	0.3	0.2	-0.2	0	0	0.3	0.2	0.3	0	0.1	0.1
hsa-mir-4675	0	0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0	0.1	0.1	0.1	0.1	0.1	0	0.2	-0.1	0.2	0
hsa-mir-7705	-0.1	0.3	-0.3	0.1	0.1	0.1	-0.1	0.2	0.2	0	0	0.3	0.4	0	0.4	0.2	0	0	0.1	0.1	0
hsa-mir-518e	0.1	-0.1	0.2	0	0	0.1	0	-0.1	0.1	0.1	0.1	-0.1	0	0	-0.1	0	0.2	0.1	0	0	0.1
hsa-mir-4783	0	0.1	0	-0.1	-0.1	0.1	0	0.1	-0.1	-0.1	-0.1	0.1	0.1	-0.1	0.1	0	0	-0.1	0	-0.1	0
hsa-mir-3202-1	0.2	0	0	0	0.1	0.2	0.1	0	0	0.1	0	0.1	0.1	0	0	0.1	0.1	0.1	0	0.1	0.1
hsa-mir-942	0	-0.1	0	-0.1	0.2	0.1	0.3	0	0.1	0.2	0.1	0.1	0.1	0	0.1	-0.1	0.2	0.1	0	0.2	0.1
hsa-mir-30b	0.2	-0.1	-0.2	-0.3	-0.2	0	-0.2	-0.2	-0.3	-0.3	-0.3	0	0.3	0	0.1	-0.4	-0.2	-0.4	0	0	0.1
hsa-mir-570	0	0.1	-0.2	0.1	-0.2	0.1	-0.1	0	0	-0.1	-0.1	0.1	0.2	0	0.2	-0.1	-0.2	-0.2	0	0	0.1
hsa-mir-4748	0	0.1	0	0.1	0	0	0	-0.1	0	0	0	0.1	0	0.1	0.1	0	0	-0.1	0.2	0.1	0
hsa-mir-6878	0.1	0	0.1	0	0	0	0.1	0.1	0	0	0	0.1	0	0.1	0	0	-0.1	0	-0.1	0	0
hsa-mir-5693	0	-0.2	0	-0.1	0	-0.1	-0.1	-0.2	-0.1	-0.1	0	-0.1	0	0	-0.1	-0.1	-0.1	-0.1	0	0	0.1
hsa-mir-5579	-0.1	0.2	0	0.3	-0.1	0.1	0	0.2	0.1	0.1	-0.1	0	0	0.1	0.1	0.2	0	0.1	0	0	0
hsa-mir-192	-0.1	0	-0.5	-0.4	-0.1	-0.3	-0.3	-0.2	-0.2	-0.4	-0.1	0.4	0.2	0.1	0.2	-0.2	-0.3	-0.4	0.2	-0.1	-0.2
hsa-mir-520a	0.1	0	0.1	0	0	0.1	0	0	0.1	0	0.1	0	0.1	-0.1	0	0	0.1	0.1	0	0	0.1
hsa-mir-6718	0	0	0.2	0.1	0.2	0.1	0.4	0.1	0.4	0.4	0.2	0.2	0	0.2	0.1	0.2	0.3	0.3	0	0.3	0.2
hsa-mir-512-2	0.1	-0.1	0.2	0.1	0.2	0.1	0.2	0.1	0.1	0.2	0	0	0.1	0	0	0.1	0.2	0.2	0	0.1	0.1
hsa-mir-216b	0.2	-0.2	0	-0.2	0	0.1	0.1	-0.2	0	0.1	0.2	0	-0.2	-0.1	-0.1	-0.2	0	0	-0.2	-0.1	0.5
hsa-mir-194-2	-0.1	0.1	-0.4	-0.3	-0.1	-0.3	-0.3	-0.1	-0.2	-0.4	-0.1	0.4	0.3	0.1	0.3	-0.2	-0.3	-0.4	0.2	0	-0.2
hsa-mir-4678	0	-0.1	0.1	0	0	0	0.1	-0.1	0	0	0.1	-0.1	-0.1	0	-0.1	0	0	0.1	-0.1	0.1	0
hsa-mir-16-2	0	-0.1	0	-0.2	-0.1	-0.1	0	-0.1	-0.1	-0.1	-0.2	-0.1	0.2	0	0	-0.3	0	-0.2	0.1	0	-0.2

hsa−mir−371a	0	0	0	0	−0.1	0.1	0	0.1	0	0	0	0	0	0	−0.1	0.1	0.1	0	0	0	−0.1
hsa−mir−5699	−0.1	0	0	0.1	−0.1	0	−0.1	−0.1	−0.1	0	−0.1	−0.1	−0.1	−0.2	−0.1	0	−0.1	0	0.1	−0.1	0
hsa−mir−4785	0.1	−0.1	0.1	0	0.1	0	0.1	−0.1	0.1	0.1	0	0	−0.1	0.1	−0.1	0.1	0.1	0.1	0	0	0.1
hsa−mir−3927	0	0	0	0	0	0.2	0	0	0.1	0	0.1	−0.2	0	−0.2	0	0	0	0	−0.1	0	0
hsa−mir−4781	0.1	0	0.1	−0.1	0.1	0	0.1	−0.1	0	0	0.1	0	−0.1	0.2	−0.1	0	0	0	0	0.1	0.1
hsa−mir−548t	0	0	−0.1	0	0.1	0	0.1	0	0	0	0	0.1	0.1	−0.1	0.1	0	0	0	0	0.1	0
hsa−mir−4686	−0.1	0.1	−0.1	−0.1	−0.2	−0.1	−0.1	0	−0.2	−0.1	−0.2	−0.1	0	0.1	−0.1	−0.2	−0.1	−0.2	0.1	−0.1	−0.1
hsa−mir−520b	0.1	0	0.1	0	0	0.1	−0.1	0	0	0	−0.1	0	0.1	0	0	0	0.2	0	0.1	0	0
hsa−mir−3924	0	−0.1	−0.1	−0.1	0.1	0	0	0	0	−0.1	0	0	0.1	0.1	0.1	−0.1	−0.1	−0.1	0	0	0
hsa−mir−3936	0	−0.1	0.1	−0.1	−0.1	−0.2	−0.1	−0.2	−0.1	−0.1	0	−0.1	−0.2	−0.1	−0.1	−0.1	−0.1	−0.2	0.1	−0.1	0
hsa−mir−26b	0.1	0.1	−0.1	−0.2	−0.1	0.1	0	0	0	−0.2	−0.1	0	0.3	0.1	0.2	−0.2	−0.2	−0.3	−0.1	0.1	0.1
hsa−mir−15a	0.1	−0.1	0.1	−0.1	−0.1	0	0	−0.1	0	−0.1	−0.1	−0.2	0.2	−0.1	0.1	−0.3	0	−0.1	0.2	0.1	−0.2
hsa−mir−361	0.1	−0.1	0.2	−0.2	0.1	0	0.1	0	0	0	0	0	0.2	0	0.1	−0.2	0.1	−0.1	0.2	0.2	−0.2
hsa−mir−7848	0.1	0	0.1	0	0.1	0.1	0.2	0	0.2	0.2	0.2	0	0.1	0.2	0.1	0.1	0.1	0.1	−0.2	0.2	0
hsa−mir−194−1	−0.1	0.1	−0.4	−0.3	−0.1	−0.3	−0.3	−0.1	−0.2	−0.4	−0.1	0.4	0.3	0.1	0.3	−0.2	−0.3	−0.4	0.2	0	−0.2
hsa−mir−548ag−2	0	−0.1	0.3	0	0.1	0	0.1	0.1	0	0.1	0.1	−0.1	−0.1	0	−0.1	0.1	0.1	0.1	0	0	0
hsa−mir−3683	0	0	0	0	0.1	0	0	−0.1	−0.1	0	0	0.1	0.1	−0.1	0.1	−0.1	0	0	0	0.1	0.1
hsa−mir−4491	0	−0.1	0.1	−0.1	0.4	0.2	0.4	0.1	0.2	0.3	0.2	0.1	0.1	0.1	0.1	0	0.1	0.2	−0.1	0.2	0.1
hsa−mir−342	0.2	−0.1	0.4	−0.1	0.2	0.3	0.6	0.2	0.3	0.4	0.2	0	0.2	0.2	0.2	0	0.3	0.3	0	0.4	0
hsa−mir−26a−1	0.2	0	0.2	−0.3	0.1	0.1	0.2	0	0	0	0.1	0.1	0.1	0.2	0.1	−0.2	0	−0.1	−0.1	0.2	0.1
hsa−mir−5703	−0.2	0	−0.2	0.1	0.1	−0.2	−0.1	0	0	0	−0.1	0.1	0	0	0	0	0	−0.1	0	0	0
hsa−mir−3174	0	0.1	0	−0.1	0	0	0.1	0.1	0.2	0.1	0.1	0.1	0.1	0	0.1	0	0.1	0.1	0	0.2	0
hsa−mir−4533	−0.1	−0.1	0.2	0	−0.1	0	0	0	0	0	0	−0.1	−0.1	−0.1	0	0	0	0	0	−0.1	−0.1
hsa−mir−498	0.1	0	0.1	0	0.1	0.1	0.1	0	0.1	0.1	0.1	0.1	0	0.1	0	0.1	0	0.1	0	0	0.1
hsa−mir−515−2	0.1	−0.1	0.1	0	0	0	0.1	0	0	0	0.1	0.1	0	−0.1	0	0	0	0.1	−0.1	0	0.1
hsa−mir−3199−2	0.1	0	0.2	−0.1	0.2	0.2	0.3	0	0.2	0.2	0.2	0	0	0.2	0.1	0	0.2	0.1	0	0.2	0
hsa−mir−4788	0	0	−0.2	0.1	0.1	0.2	0	0	0.1	0	0	0	0.1	−0.1	0	0.1	0.1	0.1	−0.1	0	0.1
hsa−mir−550a−1	0	−0.1	0	−0.2	−0.1	−0.1	−0.2	−0.1	0	−0.1	−0.1	−0.1	0	0	−0.1	−0.1	0.1	−0.1	0.2	−0.1	−0.1
hsa−mir−3910−1	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	0	0.1	0	−0.1	0	0.1
hsa−mir−4662a	0.2	−0.1	0	−0.1	−0.1	0.1	0.1	−0.1	−0.1	0	0	0	0.1	0.1	0	−0.2	0.1	−0.1	−0.1	0.2	0.1
hsa−mir−4636	0	−0.1	0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0	0	−0.2	−0.1	−0.1	0	−0.1	0.1	0	−0.1
hsa−mir−6509	0	−0.1	0.1	0	0.2	0.1	0.2	0	0.1	0.2	0.2	−0.1	−0.1	0	0	0.1	0.2	0.2	−0.1	0.1	0.3
hsa−mir−4421	0	0	0.1	0.1	0	−0.1	0	−0.1	0	0.1	0	0	−0.1	0	−0.1	0.1	−0.1	0	−0.1	0	−0.1
hsa−mir−185	0	0	0.2	0	0	0.1	0.1	0	0.1	0.1	0	−0.1	0	0	0.1	−0.1	0.1	0	0.2	0.2	0
hsa−mir−551a	0	0.1	0.2	0.1	0.1	0	0.1	0	0.3	0.2	0.1	0.1	0	0.1	0.1	0.1	0.2	0.1	0	0.1	0.2

hsa-mir-6852	0	0.1	0.1	0	0.1	0.2	0.1	0.1	0.2	0.2	0	−0.1	0	0.1	−0.1	0.1	0.2	0.2	0.1	0.1	−0.1
hsa-mir-642a	0.1	−0.2	0.1	−0.4	−0.1	−0.1	0	−0.2	−0.1	−0.1	0.1	−0.1	0.1	0.1	0	−0.1	0.1	0	0.3	0.1	−0.2
hsa-mir-3189	−0.1	0.2	−0.1	0.2	0	0.1	−0.1	0.2	0	−0.1	0	0.1	0.1	0	0.1	0.1	0.1	0	0	0	0.1
hsa-mir-3653	0.1	0	0	−0.1	0	0	0	0	0.1	0	−0.1	0	0.2	0.1	0.2	−0.1	−0.1	0	0	0	0
hsa-mir-3615	0	−0.1	0.2	−0.2	0.1	0	0.1	−0.1	0	0.1	0	−0.1	−0.1	0	0	−0.1	0.2	0.1	0.1	0	0
hsa-mir-1-1	0.1	0	0.1	0	0	0.2	0.2	0.1	0	0	−0.1	0	0.1	0	0	−0.1	−0.1	0	−0.1	0.2	−0.1
hsa-mir-3909	−0.1	0	0	0.1	0	−0.1	0	0	0	0	0	0	0	0	0	0.1	0.1	0	0.2	−0.1	0
hsa-mir-548az	0	0.1	−0.2	0	−0.2	0.1	−0.1	0	0	−0.1	0	0	0	0	0.1	0	0	−0.1	0.1	0	−0.1
hsa-mir-2113	0	−0.2	−0.2	−0.2	−0.2	−0.2	−0.1	−0.2	−0.2	−0.2	−0.2	−0.1	−0.2	−0.1	−0.2	−0.2	−0.2	−0.2	−0.2	−0.2	0.1
hsa-mir-548b	0	−0.2	0.1	−0.3	0	0	0.1	−0.2	−0.2	−0.1	0	−0.2	−0.1	−0.1	0	−0.3	−0.1	−0.1	−0.1	0	0
hsa-mir-24-2	−0.1	0.2	−0.2	0.2	−0.1	0	−0.3	0.2	0	−0.1	−0.1	0.2	0.1	−0.1	0.1	0.1	0.1	−0.2	0.2	−0.1	0
hsa-mir-4670	0	0.1	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	0.1	0.2	0
hsa-mir-3692	0.1	0	0.1	−0.1	0.1	0	0	0	−0.1	0	0	0	0.1	−0.1	0	−0.1	0	0	0.1	0	0
hsa-mir-3613	0	0	−0.2	−0.1	−0.3	0	−0.2	0	−0.2	−0.3	−0.3	−0.1	0.3	−0.1	0.1	−0.3	−0.1	−0.3	0.1	−0.1	−0.1
hsa-mir-18a	−0.1	0.2	−0.2	0.1	−0.1	0.1	0	0.1	0	−0.1	−0.2	0.1	0.3	0	0.3	−0.2	0	−0.2	0	0	0.1
hsa-mir-5010	0	−0.1	0.1	−0.1	0	−0.2	−0.1	−0.1	0	0	0.1	0	0	0.1	0.1	0	0	−0.1	0.2	0	−0.2
hsa-mir-1283-2	0.1	−0.2	0.1	0	0	0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0	0	0	−0.1	−0.1	0	0	0	−0.1	0
hsa-mir-1291	0.1	−0.1	0.1	−0.2	−0.2	−0.1	−0.1	−0.1	−0.1	−0.1	−0.2	−0.1	0.1	0.1	−0.1	−0.2	0	−0.1	0.1	−0.1	0
hsa-mir-26a-2	0.2	0	0.2	−0.3	0.1	0.1	0.2	0	0	0	0.1	0.1	0.1	0.2	0.1	−0.2	0	−0.1	−0.1	0.2	0.1
hsa-mir-1283-1	0.1	0	0.1	0.1	0	0	0	0	0	0	0	0	0	0.1	0	0	0.1	0.1	0	−0.1	0.2
hsa-mir-4480	0	0.1	0	0.1	0	−0.1	0	−0.1	0	0	0.1	0	−0.1	0.1	0	0	0.1	−0.1	0	0	0
hsa-mir-548d-2	−0.2	0	0.1	0.1	0	0	−0.1	0	0	0	0	−0.1	0	−0.1	0	0.1	0.1	0.1	−0.1	0	0.1
hsa-mir-23b	0	−0.1	−0.1	−0.1	0.1	−0.3	−0.1	−0.1	−0.1	−0.1	0.1	0.2	−0.1	0	−0.2	0	0	−0.1	0.1	−0.1	0.1
hsa-mir-138-1	0.1	0.1	0	0.1	0	0.2	0.1	0.1	0.1	0.1	0	0.1	0	0	0.1	0	0.2	0	0.1	0.1	0.1
hsa-mir-16-1	0	−0.1	0	−0.2	−0.1	−0.1	0	−0.1	0	−0.1	−0.2	−0.1	0.2	0	0	−0.3	0	−0.2	0.2	0	−0.2
hsa-mir-3921	−0.1	0.2	0	0.2	0	−0.1	0	0	0.1	0	0	−0.1	−0.2	0	0	0.1	0	0.1	0.1	−0.1	0
hsa-mir-4444-2	0	−0.1	−0.1	−0.1	0	0.1	0	0	0	0	0	0	0.1	0	0	−0.1	0.1	0	0	0.1	0.1
hsa-mir-3137	0	0	0	0.1	0.1	0	0.1	0.1	0.1	0.1	0	0.1	0.1	0	0.1	0.1	0.1	0.2	0	0	0
hsa-mir-6842	−0.1	−0.1	0	−0.2	0.1	0	0	−0.1	0	0	0.1	0	0.1	0.1	0.1	−0.1	0.1	0	0.1	0.1	−0.2
hsa-mir-3161	0.1	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
hsa-mir-519d	0	0	0.1	0	0	0	0.1	0.1	0.1	0.1	−0.1	0	0.2	0	0.1	−0.1	0.1	0.1	−0.1	0.1	0
hsa-mir-216a	0.2	−0.2	0	−0.2	0	0.1	0.2	−0.2	0	0.1	0.3	0	−0.2	−0.1	−0.1	−0.1	0	0	−0.2	−0.1	0.5
hsa-mir-24-1	−0.1	0.2	−0.2	0.2	−0.1	−0.1	−0.3	0.2	0	−0.2	−0.1	0.2	0.1	−0.1	0	0.1	0.1	−0.2	0.2	−0.1	0
hsa-mir-23c	0	0.1	−0.2	0.1	−0.2	0	−0.2	0	−0.1	−0.2	−0.1	0.1	0.2	0.1	0.1	−0.1	−0.1	−0.2	0.1	0	−0.1
hsa-mir-3173	0	−0.1	0	0.1	−0.1	0.1	0	0	0.1	0	0	−0.1	0.1	−0.1	0	0	0.1	0.1	0	0	0.1

hsa-mir-27b	0.1	0	−0.3	−0.1	−0.3	−0.2	−0.3	−0.1	−0.3	−0.4	−0.2	0.1	0.1	−0.1	−0.1	−0.3	−0.2	−0.4	0	−0.2	0.1
hsa-mir-664b	0.1	0	−0.1	−0.3	−0.1	0	0	−0.1	0	−0.1	0	−0.1	0.2	0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0	0
hsa-mir-1284	0	0	0.2	0.1	0	0	0.1	0	0	0.1	0.1	−0.2	0	0	−0.1	0.1	0.1	0.1	0.1	0	0
hsa-mir-378d-1	0.1	0	0	0	0.2	0.2	0.2	0	0.1	0.1	0.1	0	0.1	0.1	0	0	0.1	0.1	−0.1	0.2	−0.1
hsa-mir-3191	−0.1	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	0	0	−0.1	0
hsa-mir-4637	0	0.1	0.1	0.1	−0.1	0.1	0.1	0.1	0	0.1	0	0.1	0	0	0	0	0	0.1	−0.2	0	0.1
hsa-mir-1537	0	0.1	0.1	0	0	0.1	0.2	0	0.1	0.1	0.1	0	0	0.1	0	0	0.1	0.1	−0.1	0.1	0
hsa-mir-200b	0	0	−0.5	−0.2	−0.3	−0.2	−0.5	−0.2	−0.3	−0.5	−0.2	0.1	0.4	−0.1	0.1	−0.3	−0.2	−0.4	0.2	−0.1	−0.1
hsa-mir-521-1	0	−0.1	0.1	0	0	0	0	−0.1	0	0	0	0	0	0	0	−0.1	0	0	0	0	0.2
hsa-mir-3194	−0.1	−0.1	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-578	0.1	−0.2	0.2	−0.1	−0.1	−0.1	−0.1	−0.2	−0.3	−0.1	−0.1	−0.2	−0.1	0	−0.2	−0.2	0	−0.1	0	−0.1	−0.1
hsa-mir-5698	−0.1	0	0.1	0.1	0	0.1	0.1	0.1	0	0.1	0.1	0	−0.1	−0.1	−0.1	0	0.1	0.1	0.2	0.1	0
hsa-mir-448	0	−0.1	0	0	0	0.1	−0.1	−0.1	0	0	−0.1	0	0	0	−0.1	0	0	0	−0.1	0.1	0
hsa-mir-874	−0.1	0.1	0.2	0	−0.1	−0.1	−0.1	0.1	0.1	0	0	0	0	0.1	−0.1	0.2	0.2	0.1	0.3	0	−0.4
hsa-mir-708	−0.2	0.3	0.2	0.3	0.1	0.3	0.2	0.3	0.3	0.3	0.1	0.1	0.1	0.2	0.2	0.4	0.1	0.3	0	0.3	−0.1
hsa-mir-4676	−0.1	0	−0.2	0	0	0	−0.1	0	0	0	−0.1	0.2	0.1	0.1	0.1	0	0	0	0.1	0	0
hsa-mir-3913-2	0	0.1	0	0.3	0	0.1	0	0.2	0	0	−0.2	0.1	0.1	0	0.1	0.1	0	0	0	0	0
hsa-mir-624	0.1	0.1	0	0.1	0	0.1	0	0.1	0.1	0.1	0.1	−0.1	0.1	0.1	0	0	0.1	0	0	0	0.1
hsa-mir-4433a	0	0.1	0	0	0.2	0.3	0.2	0.1	0.1	0.2	0	0	0.1	0.2	0.2	0	0.1	0.1	0	0.2	0
hsa-mir-938	0	0	0.1	0	0	−0.1	0	0	0.1	0.1	0.1	0	0	0.1	0	0.1	−0.1	0	0.1	0	−0.1
hsa-mir-133b	0	−0.1	0.2	0	0.1	0.1	0.3	0	0.1	0.2	0	0	−0.1	0	−0.1	0.1	0.1	0.2	0	0.1	0
hsa-mir-4521	0.1	−0.1	0.3	−0.1	0	0.2	0.2	0	0.1	0.2	0.2	0	0	0.1	−0.1	0.1	0.1	0.2	−0.2	0.1	0
hsa-mir-4703	0	0	−0.1	−0.1	0	0.1	0	0	0	−0.1	−0.1	0	0.1	−0.1	0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0
hsa-mir-6734	0.1	0	−0.1	−0.1	−0.1	0	−0.1	0	0	−0.1	0	0.1	0.1	0.1	0.1	−0.1	0	−0.1	0.2	0	0
hsa-mir-4728	0	0.2	−0.3	0	0	0	−0.1	0.1	0.1	−0.1	0	0.4	0.3	0.1	0.3	0	0	−0.1	0.1	0.1	0.1
hsa-mir-3680-1	0.1	0.1	−0.1	0	0.1	0.1	0	0	0	0	0	0.1	0.2	0.2	0.1	0	0	−0.1	0.1	0.1	0
hsa-mir-23a	−0.2	0.3	−0.2	0.3	0.1	0	−0.2	0.3	0.2	0.1	0	0.2	0	0	0	0.4	0.1	0.1	0.1	0	0
hsa-mir-3942	0.1	−0.1	0	0	0	0	0.1	0	0	0	0.1	0.1	0	0	−0.1	0	−0.1	0	0	0	0.1
hsa-mir-6513	−0.1	0.1	−0.2	0.1	−0.2	0	−0.1	0.1	0	−0.1	0	0.1	−0.1	0	0	0.1	0	−0.1	0.1	0	−0.1
hsa-mir-592	0	0	−0.2	−0.2	−0.2	−0.2	−0.3	−0.1	−0.2	−0.3	−0.2	0.1	0.2	0	0.1	−0.2	−0.1	−0.3	0.2	−0.2	−0.1
hsa-mir-4704	0	−0.1	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	−0.2	−0.1	−0.1	0	−0.1	0
hsa-mir-523	0.1	−0.1	0.1	−0.1	0	−0.1	0	−0.1	0	−0.1	0.1	0	0	0	0	−0.1	0	0	0	−0.1	0.2
hsa-mir-551b	0.1	−0.2	0.3	−0.2	0.1	−0.2	0.1	−0.2	0.1	0.1	0.2	−0.1	−0.3	0	−0.1	−0.1	0.1	0.1	0.2	−0.1	0
hsa-mir-6891	−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	0.2	0	0	0	−0.1	0

hsa-mir-1228	-0.1	0.1	0.1	0.2	0.1	0.1	0.3	0.2	0.3	0.4	0.2	0.1	0.1	0	0.2	0.2	0.2	0.3	-0.1	0.3	0.2
hsa-mir-2114	0.2	-0.2	0.2	-0.2	0	0	0.1	-0.2	-0.1	0	0	-0.1	-0.1	-0.1	-0.1	-0.2	0	0	-0.2	-0.1	0.2
hsa-mir-5571	0.2	-0.1	0.2	0	0.1	0.1	0.2	0	0.2	0.2	0	0.1	0	0	0	0.1	0.2	0.2	0	0.1	0.2
hsa-mir-5004	0	0	0	0	0	0	0	-0.1	-0.1	0	0	0	0	-0.1	0	-0.1	0	0	0	0.1	0.1
hsa-mir-3945	-0.1	-0.1	0	0	0	0	0.1	-0.1	0	0.1	0.2	-0.1	-0.1	0	0	0	0	0	0.1	0.1	0
hsa-mir-7849	-0.1	-0.1	0.1	-0.1	0.1	0	0.1	0	0.1	0.1	0.2	0	-0.1	-0.1	0	0.1	0.1	0.1	0	0	0
hsa-mir-374b	0.2	0	0.1	-0.1	-0.1	0	0.1	0	0	-0.1	-0.1	0	0.3	0	0.2	-0.2	-0.1	-0.2	0.2	0.1	0
hsa-mir-6730	0.1	0	0.1	0	0	0	0	0	0	0	0.1	0.1	0	0	-0.1	0.1	0	0	0.2	0	0.1
hsa-mir-6750	0.2	0	0.1	-0.1	0	0	0	0	0.1	0	0.2	0	0	0	-0.1	0.1	0.1	0	0.1	-0.1	0.1
hsa-mir-548q	0	0.1	0	0	0	0	-0.1	-0.1	-0.1	-0.1	0	0.1	0.1	0	0	0	0	-0.1	0.1	-0.1	0
hsa-mir-138-2	0.2	0	0	0.1	0.1	0.3	0.1	0.1	0.1	0.1	0	0	0.2	0.1	0.1	0	0.2	0	0.1	0.2	0.1
hsa-mir-3160-2	0.1	-0.1	0	0	-0.1	0.1	0	-0.1	0	-0.1	0	0	0	0	0	0	-0.1	-0.1	0.2	0.1	0
hsa-mir-4774	0.1	0	0.1	-0.1	0.2	0.1	0.2	0.1	0.2	0.2	0.1	0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0
hsa-mir-548o-2	0	0	0.1	0	0.1	0.2	0.2	-0.1	0.1	0.1	0	0	0	0	0	-0.1	0.1	0	-0.1	0.1	-0.1
hsa-mir-100	0.1	-0.1	0.4	0.1	0.4	0.2	0.5	0	0.2	0.4	0.4	0.1	-0.1	0.1	0	0.2	0.3	0.3	0	0.3	0.1
hsa-mir-6505	0	-0.1	0.1	-0.1	0	0	0	-0.1	-0.1	0	0	0	-0.1	0.1	0	-0.1	0	-0.1	0.1	0.1	0
hsa-mir-423	-0.1	0	-0.2	-0.1	-0.2	0	-0.3	0	-0.1	-0.2	-0.2	-0.1	0.3	-0.1	0.1	-0.2	0	-0.2	0.2	0	-0.3
hsa-mir-7844	0.1	0	0	0	0.1	0.2	0.2	0.1	0.2	0.1	0.1	0.2	0.2	0.1	0.3	0.1	0.1	0.1	0.1	0.2	0
hsa-mir-33b	0	-0.2	-0.1	-0.3	-0.2	-0.3	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	-0.1	0	-0.1	-0.3	-0.1	-0.3	0.1	-0.2	0
hsa-mir-6830	0.1	-0.1	0	-0.2	-0.1	-0.1	-0.2	-0.1	-0.1	-0.2	0	0	0	-0.1	0	-0.1	-0.1	-0.2	0.1	-0.1	-0.1
hsa-mir-643	0.1	0	0.1	0	-0.1	0.1	0.1	-0.1	0	0	0	0	0.1	0.1	0	-0.1	0.1	0	0	0.1	0
hsa-mir-2682	0.1	0	0	-0.1	-0.1	0	-0.1	-0.1	0	0	0	-0.1	-0.1	0	-0.1	0	0.1	-0.1	0	-0.2	-0.1
hsa-mir-378f	0	-0.1	0	-0.1	0	-0.1	0	0	0	0	0.2	0	-0.2	-0.1	-0.1	0	0	0	0	-0.1	0.1
hsa-mir-7113	0.1	0.1	0.1	0.1	0	0	0	0	0	0	-0.1	0.1	-0.1	0	-0.1	-0.1	0.1	0	0.2	0	0.1
hsa-mir-6715b	0	0.1	-0.1	-0.1	0.1	0	-0.1	0	-0.1	-0.1	0	0.3	0.2	0.1	0.2	0	-0.1	-0.1	0.1	0	-0.1
hsa-mir-5000	0.1	0	0.1	-0.2	0.2	0.2	0.3	0.1	0	0.1	0.1	0.1	0.1	0.1	0.1	-0.1	0.1	0.1	-0.1	0.3	0.1
hsa-mir-4707	0	0	0	0.1	0.1	0.1	0	0.1	0.1	0.1	0.1	0.1	0	0	0	0.1	0.1	0	0	0	0
hsa-mir-296	-0.1	0	0	-0.1	-0.1	0	-0.1	0	0.1	0	-0.1	-0.1	-0.1	-0.1	-0.1	0	0.1	0	0	-0.1	-0.1
hsa-mir-632	0	0	0	0	0.2	0.1	0	0	0	0.1	0.1	0.1	0.1	0	0.1	0.1	0.1	0.1	0.1	0.1	0.1
hsa-mir-1976	0	0.2	0.1	0	0.3	0.2	0.2	0.1	0.3	0.3	0.3	0.2	0.3	0.3	0.3	0.2	0.3	0.3	0	0.3	0
hsa-mir-7110	-0.2	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	-0.1	0
hsa-mir-148b	0	-0.2	0	-0.3	-0.1	-0.2	-0.2	-0.3	-0.2	-0.2	-0.1	-0.1	0	0	0	-0.3	-0.1	-0.3	0.2	0	-0.2
hsa-mir-4679-1	0	-0.1	0	0	0	0.1	0.1	0	0	0.1	0	0.1	0	0.1	0.1	0	0	0.1	0	0.1	0
hsa-mir-4536-1	0.1	0	0.1	-0.1	0.1	0.1	0.1	0	0.1	0.1	0	0	0.1	0.2	0.2	0	0	0	0	0.1	-0.1
hsa-mir-552	0	0.1	-0.2	0.1	0	0	0	0.2	0	0	0	0.4	0.2	0.1	0.3	0	-0.1	-0.1	0	0.1	0

hsa−mir−4431	0.1	0.1	−0.1	−0.1	0	0	0	0	−0.1	−0.1	0	0.1	0	0.1	0	−0.1	0.1	0	0.1	−0.1	0.1
hsa−mir−600	−0.1	−0.1	−0.1	−0.1	0	−0.1	−0.1	−0.1	0	−0.1	0	0.1	0	0.2	0	0	0	−0.1	0	−0.1	−0.1
hsa−mir−3937	0	0	0	0	0	0	0	0	0	0	−0.2	0	0.1	0.1	0	0	0	0	0.1	0	0
hsa−mir−3154	0	0	0.2	0.1	0.1	0.1	0.3	0.2	0.1	0.2	0.1	0.1	0	0	0	0.2	0.1	0.2	0	0.1	0
hsa−mir−3688−2	0.1	0	0.1	−0.1	0.1	0	0.1	0.1	0.1	0.1	0.1	0	−0.1	0	0	0	0.1	0.1	0	0.1	0
hsa−mir−1245b	0	0	0.1	−0.1	0.1	0	0.1	−0.1	0.1	0.1	0.1	0	0	0.2	0	0.1	0	0.1	−0.1	0.1	0
hsa−mir−3919	0	0.1	0	0.2	0	0	0	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−30e	0.2	−0.3	0.2	−0.4	0.3	0.2	0.4	−0.2	0.1	0.2	0.2	0.1	0.1	0.2	0.1	−0.2	0.1	0.1	−0.2	0.2	0.3
hsa−mir−4724	−0.1	0.3	−0.4	0	0.1	0.1	−0.2	0.1	0.1	−0.1	0	0.3	0.4	0.1	0.3	0	−0.1	−0.1	0.1	0.1	0
hsa−mir−3529	0	−0.1	0	0	0	−0.1	0	−0.1	0	0	0	−0.1	0	0.1	−0.1	0	−0.1	0	−0.1	−0.1	−0.1
hsa−mir−6836	−0.1	0	0.1	0	0	0	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
hsa−mir−27a	0	0.3	−0.3	0.3	−0.1	0.1	−0.2	0.3	0.1	−0.1	−0.2	0.2	0.3	0	0.2	0.1	0	−0.1	0	0	0.1
hsa−mir−590	0	−0.1	−0.1	−0.2	−0.1	−0.1	−0.1	−0.1	−0.1	−0.2	−0.2	−0.1	0.1	0	0	−0.3	−0.1	−0.3	0	−0.1	0
hsa−mir−4657	0	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0	0	0	0	0.1	0.1	0.1	0.1	0.1	0.1	−0.1
hsa−mir−181b−1	−0.1	0.3	−0.2	0.2	0.1	0	−0.1	0.2	0.1	0	0	0.3	0.1	0.1	0.2	0.2	0.1	0	0.1	0	0.1
hsa−mir−140	0.1	−0.2	0.6	−0.1	0.4	0.1	0.6	0	0.2	0.4	0.3	0.1	−0.1	0.2	0	0.1	0.2	0.3	0	0.3	0
hsa−mir−1269b	0	−0.3	0.1	−0.1	0	−0.2	−0.1	−0.2	−0.2	−0.1	0	−0.1	−0.1	0	−0.1	−0.1	−0.1	−0.1	0.1	−0.2	0
hsa−mir−6827	−0.1	0	0	0.1	0	−0.1	−0.1	0	0.1	0.1	0	0	−0.1	−0.1	−0.1	0.1	0.1	0.1	0	−0.1	0
hsa−mir−6766	0.1	0.1	−0.1	0	0	0.1	−0.1	0.1	0.1	0	0	0.1	0	0.1	0.1	0	0.1	0	0	0	0.1
hsa−mir−1247	0	0.1	0.2	0	0.4	0.2	0.5	0.1	0.3	0.4	0.3	0.2	0.1	0.2	0.2	0.2	0.2	0.3	−0.1	0.3	0.1
hsa−mir−3660	0	0	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
hsa−mir−3611	0.1	−0.1	0.1	−0.1	−0.1	0	0	−0.1	0	0	−0.1	−0.1	0	0	0	−0.1	0	−0.1	0	−0.1	0
hsa−mir−3151	−0.1	0	0	0.1	0.1	−0.1	−0.1	0.1	0	0	−0.1	0.1	0	0	0	0.1	−0.1	0	0.1	−0.1	0
hsa−mir−345	0	0.1	−0.1	0	0	0	−0.1	0.1	0	0	−0.1	0	0.2	−0.1	0.1	−0.1	0.1	−0.1	0.1	0	0
hsa−mir−5690	0.1	−0.1	0.1	0	0.2	0.2	0.3	0	0.1	0.2	0	0	0.1	0.1	0.1	−0.1	0.1	0.1	0	0.2	0
hsa−mir−4757	0	0	0	0.1	0.1	0.1	0	0.2	0.1	0.1	0.1	0.1	0	0.1	0.1	0.1	0.1	0.1	0.1	0	0.1
hsa−mir−199a−2	0.1	0.1	0.3	0.2	0.4	0.2	0.4	0.3	0.3	0.4	0.3	0.2	0	0.1	0.2	0.2	0.2	0.4	−0.1	0.3	0.2
hsa−mir−3157	0	0	0.1	0	0.1	0	0.1	0	0	0	0.1	0	0	0	0	0	0.1	0	0	0	0.1
hsa−mir−628	0.1	−0.3	0.2	−0.2	0	0	0.1	−0.2	−0.1	0	0	−0.1	0	0.1	−0.1	−0.2	0	0	0	0	0.1
hsa−mir−1255a	0.1	0.1	−0.2	0.1	−0.1	0.1	−0.1	0.1	0.1	0	−0.1	0.1	0.2	0	0.1	−0.1	0.1	−0.1	0	0.1	0.1
hsa−mir−4762	0.1	0	0	−0.1	0	0	0.1	0	0.1	0	−0.1	0	0.1	0	0.1	−0.1	−0.1	0	−0.1	0.1	0.2
hsa−mir−888	0.1	−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	−0.1	0	−0.1	0.2
hsa−mir−30d	0.1	−0.3	−0.1	−0.5	−0.1	−0.2	−0.2	−0.4	−0.2	−0.3	0	−0.1	−0.1	0	−0.2	−0.3	−0.1	−0.3	0.1	−0.2	0
hsa−mir−6515	0.1	−0.1	0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0	−0.1	0	0	0	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0

hsa−mir−29c	0.2	−0.3	0.1	−0.6	0	−0.1	0.1	−0.3	−0.2	−0.2	0	0	0	0.1	0	−0.3	−0.2	−0.2	−0.2	0	0.1
hsa−mir−664a	0.1	−0.2	0	−0.3	−0.1	0	0	−0.2	−0.1	−0.2	0	−0.1	0.1	0	0	−0.2	−0.1	−0.2	0	0	−0.1
hsa−mir−548f−1	0	−0.1	0	0.1	0	0.1	0	0	0.1	0.1	0	−0.1	0	0	−0.1	0	0.1	0.1	−0.1	0.1	−0.2
hsa−mir−1243	0.1	0	0.1	0	0.1	0.1	0.1	−0.1	0	0.1	0	0.1	0	0	0.1	0	0	0	−0.1	0.1	0
hsa−mir−5589	0	0.1	−0.1	−0.1	0	0	0	0.1	0.1	0	0	−0.1	−0.1	0	0.1	0.1	0.1	0	0.1	0	0
hsa−mir−545	0	0.1	0.1	0	0	0	0	0	0.1	0	−0.1	−0.1	0	0.1	0.1	0	0	0	0.1	0	−0.1
hsa−mir−199a−1	0.1	0.1	0.3	0.2	0.4	0.2	0.4	0.3	0.3	0.4	0.3	0.3	0	0.1	0.2	0.2	0.2	0.4	−0.1	0.3	0.2
hsa−mir−199b	0.1	0.1	0.3	0.2	0.4	0.2	0.4	0.2	0.3	0.4	0.2	0.2	0	0.1	0.2	0.2	0.2	0.4	−0.1	0.3	0.2
hsa−mir−6740	0.1	0	0	0.1	0	0.1	0	0.2	0	0.1	0	0.1	0	0.1	0	0.1	0.1	0.1	0	0.1	0.1
hsa−mir−5584	0.1	0	0	−0.1	0	0	0.1	0.1	0	0	0	−0.1	0	0.1	0	0.1	0	0	0	0	−0.1
hsa−mir−573	−0.1	0	−0.2	0.2	−0.1	0.1	0	0	0	0	−0.1	0	0	−0.2	0.1	−0.1	0.1	−0.1	0.1	0	0.1
hsa−mir−891b	0	−0.2	0.1	−0.1	0	0.1	0.1	−0.2	−0.1	0.1	0.1	−0.1	−0.1	−0.1	0	−0.1	0.1	0	−0.1	0	0.2
hsa−mir−7−2	0.2	−0.3	0.3	−0.3	−0.1	0	0.2	−0.2	−0.1	0	0.2	−0.2	−0.1	0	0	−0.3	0	−0.1	0.1	0	0
hsa−mir−891a	0.1	−0.2	0.1	−0.2	0.1	0.2	0.2	−0.2	0	0.2	0.3	0	−0.2	0	0	−0.1	0.1	0.1	−0.2	0	0.4
hsa−mir−7108	0	0	0.1	0.1	−0.1	−0.1	0	0	−0.1	0	0.1	0.1	−0.1	0	−0.1	0	0	0	0.1	0	0
hsa−mir−5706	0.2	−0.1	0.1	−0.3	0	0	0	−0.1	0	0	0.1	−0.2	0.1	0.2	−0.1	0	0.1	0	0	0	−0.1
hsa−mir−3934	−0.1	0.1	−0.2	0.2	0.1	0	0	0.1	0.2	0	0	0.1	0.2	0	0.1	0.1	0.2	0	0.1	0	0
hsa−mir−34a	0	0.2	−0.3	−0.1	−0.1	0.1	−0.1	0.1	0.1	−0.1	−0.2	0.2	0.5	0.1	0.3	−0.1	−0.1	−0.1	0	0.1	0.1
hsa−mir−4755	0	0.1	0	0.1	0	−0.1	0	0.1	0	0	0	−0.1	0	−0.1	−0.1	0	−0.1	0	0	0	0
hsa−mir−184	0.1	0	0.2	0	0	0	0.1	0	0.1	0	0.1	0	−0.1	0.1	0.1	0	0	0	0.2	0.1	−0.1
hsa−mir−4775	0.1	0	0.1	0	0.1	0.1	0.2	0.1	0.2	0.2	0.1	−0.2	0	0	−0.1	0.1	0.1	0.2	−0.2	0.1	0.1
hsa−mir−4680	−0.1	0	0	0	−0.1	0	0	0	0	0	0	0.1	0.1	0.1	0	0.1	−0.1	0	−0.1	0	0
hsa−mir−181b−2	−0.1	0.3	−0.2	0.2	0.1	0.1	−0.1	0.2	0.1	0	0	0.3	0.1	0.1	0.2	0.2	0.1	0	0.1	0	0.1
hsa−mir−7855	0	−0.1	0.1	−0.1	0	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0	0	0.1	−0.1	−0.1	0	−0.1	0	0	0
hsa−mir−548e	0.1	0	−0.1	−0.1	0.1	0.2	0.1	0.1	0.1	0.1	−0.1	0	0.2	0	0.2	−0.1	0.1	0	0	0.2	0.1
hsa−mir−197	0	0.1	0	0	0	0.1	−0.1	0.1	0.1	0	−0.1	0	0.1	−0.1	0	0	0.1	0	0	0	0
hsa−mir−374a	0	0.1	0.3	0	0.2	0.2	0.4	0.1	0.2	0.3	0.1	0.2	0.1	0.2	0.2	0.1	0.1	0.2	−0.1	0.2	0
hsa−mir−6507	0	−0.1	0	−0.1	0	0	0	0	−0.1	0	0	0	−0.1	0	−0.1	−0.1	0	0	0	0.1	0
hsa−mir−7973−2	−0.1	−0.1	0.1	0	−0.1	−0.1	0.1	0	−0.1	−0.1	0	0.1	−0.1	0	0	0	0	0	0.1	−0.1	0
hsa−mir−892c	0	0	0.1	0	0	0	0.1	0	−0.1	0	0.1	0.1	0.1	0.1	0.1	0	0	0	0	0	0.1
hsa−mir−3678	0	−0.1	0.2	0	0.1	0	0.2	0	0.1	0.2	0.2	−0.1	0	0	−0.1	0.1	0.2	0.2	−0.1	0.1	0
hsa−mir−939	0	−0.1	−0.1	0	0.1	0	0	−0.1	0	0	0.1	0.1	0	0.1	0	0.1	0.1	0	0.1	0	0
hsa−mir−876	0	−0.1	0.2	−0.1	0	−0.1	0	−0.1	−0.2	−0.1	0	−0.2	−0.1	−0.1	−0.1	−0.2	−0.1	−0.1	0.1	0	−0.2
hsa−mir−211	0.1	−0.1	0.3	−0.1	0.1	0	0.3	0	0.2	0.1	0.1	−0.1	−0.1	0.1	0	0	0.1	0.1	0	0	0
hsa−mir−550a−3	−0.1	−0.1	−0.2	−0.1	−0.1	0	−0.2	−0.1	−0.1	−0.2	−0.2	−0.1	0.1	−0.1	0	−0.1	0	−0.1	0.2	−0.2	−0.1

hsa-mir-4794	0.1	0	0	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	0.1
hsa-mir-4714	-0.1	0.1	0.1	0.2	0.1	0.2	0.1	0.2	0.1	0.2	0	0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0
hsa-mir-576	0.1	0.1	0.1	-0.1	0.1	0.2	0.1	0	0	0.1	0	0	0.2	0.1	0.2	-0.1	0.1	0	0	0.2	-0.1
hsa-mir-6813	0.1	-0.1	-0.1	0	0	-0.1	-0.1	-0.1	-0.1	0	0	0	-0.1	0	0	0	0	-0.1	0	0	0.1
hsa-mir-618	-0.1	0.1	0.1	0.1	-0.1	0	-0.1	0.1	0.1	0.1	-0.1	-0.1	0	-0.1	0	0.1	0.1	0.1	0	0	0
hsa-mir-4710	-0.1	-0.1	0	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	0
hsa-mir-1271	0.1	-0.1	0.1	-0.1	0.1	0	0.1	-0.1	0.1	0.1	0.1	0	-0.1	0	-0.2	0	0.2	0.1	0	-0.1	0
hsa-mir-625	0	0	-0.2	-0.2	0	0.1	0.1	0	0.1	0	0	0.3	0.2	0	0.2	-0.1	0.1	0	0.1	0.1	0
hsa-mir-585	0	0	0.4	-0.1	0.1	0.1	0.3	0	0.1	0.2	0.1	-0.1	-0.1	-0.1	0	-0.1	0.1	0.1	-0.1	0.1	0
hsa-mir-6853	0.1	-0.1	0	-0.1	-0.1	-0.1	-0.1	-0.1	0	-0.1	0.1	-0.1	-0.1	-0.1	-0.1	-0.1	0	-0.1	0.1	-0.1	0
hsa-mir-6510	0	0.2	-0.2	0.2	0	0.1	-0.1	0.2	0.2	0	0.1	0.2	0.1	0	0.2	0.2	0.1	0	0	0.1	0.1
hsa-mir-4433b	0	-0.1	0.1	0	-0.1	-0.1	0	-0.2	-0.1	-0.1	0	-0.1	0	-0.1	0	-0.1	-0.1	-0.1	0.1	0	-0.1
hsa-mir-1269a	0.1	-0.2	0.2	-0.1	0	-0.1	0.1	0	0	0	0	-0.2	0	-0.1	0	-0.1	0.1	0	0.1	0	-0.1
hsa-mir-6512	0	0	0	0	0.1	0.1	0.1	0	0	0	0.1	-0.1	0.1	-0.1	0.1	0	0.1	0	0	0.1	0.1
hsa-mir-3124	0.2	0	0.1	-0.1	0.1	0	0.1	0	0	0.1	0	0	-0.1	0	-0.1	0.1	0.2	0.1	0	-0.1	0
hsa-mir-3612	0	0	0.2	0	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
hsa-mir-4471	0	0	0.1	0	0	-0.1	0	0	-0.1	-0.1	-0.1	-0.1	0	0	0	-0.1	0	-0.1	0.1	0	-0.1
hsa-mir-6849	0	0	-0.1	0	-0.1	0.1	-0.1	0	0	-0.1	0	0	0	0	-0.1	0	0	-0.1	0	0	-0.1
hsa-mir-132	0.2	-0.4	0.5	-0.1	0.1	-0.1	0.3	-0.2	0.1	0.2	0.2	-0.2	-0.3	0	-0.3	0	0.3	0.2	0.2	0	0
hsa-mir-3918	0	0	0.1	0	0	-0.1	0	0	0.1	0	0	0.1	0	-0.1	-0.1	0	0.1	0	0.1	-0.1	0.2
hsa-mir-4725	-0.1	-0.1	0.1	0	-0.1	-0.2	-0.1	0	0	0	0	0	0	0	-0.1	0.1	0	0	0.1	-0.2	-0.1
hsa-mir-3689b	-0.1	0.1	-0.1	0	0	-0.1	-0.1	-0.1	0	-0.1	0	0.1	0	0	0.1	-0.1	-0.1	-0.1	0.1	-0.1	-0.1
hsa-mir-3646	-0.1	0	-0.1	0.1	0	0	-0.2	0	0.1	0	0	0.1	0	0	-0.1	0.1	0.1	0	0.1	-0.1	0
hsa-mir-4484	0.2	-0.2	0.3	-0.1	0.1	0	0.2	-0.1	0.1	0.2	0.2	0	-0.1	0	-0.1	0.1	0.2	0.2	0	0.1	0
hsa-mir-1270	0.1	-0.1	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	0.1	0	0.1	0.1
hsa-mir-597	0	-0.1	0.1	-0.2	-0.1	0	-0.1	-0.2	-0.1	-0.1	-0.1	-0.1	-0.1	0	0	-0.1	-0.1	-0.2	0.1	-0.1	0
hsa-mir-581	0.1	-0.2	0.1	-0.1	0	-0.1	0.1	-0.2	0	0	0	-0.1	-0.1	-0.1	0	-0.2	0	0	0.2	0	-0.1
hsa-mir-6715a	0	0.1	-0.1	-0.1	0.1	0	0	0	0	0	0.1	0.2	0.1	0	0.1	0	0	0	0.1	0.1	0
hsa-mir-3158-2	0.1	0	0	-0.1	0	0	0	0	0	0	0.1	-0.1	0	-0.1	-0.1	0	0	0	0.1	-0.1	0
hsa-mir-550a-2	-0.1	0	-0.2	-0.1	-0.2	-0.2	-0.3	-0.2	-0.2	-0.2	-0.2	0	0	0	0	-0.2	-0.1	-0.2	0.3	-0.1	-0.1
hsa-mir-4524a	-0.1	-0.2	0.2	0	-0.1	-0.1	0.1	-0.1	0	0	0	-0.2	-0.3	-0.1	-0.2	-0.1	0	0	-0.1	0	0.2
hsa-mir-4804	0	-0.1	0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.2	-0.2	-0.1	-0.1	0	0	-0.1	-0.1	-0.1	-0.2	0.2	-0.1	-0.1
hsa-mir-4536-2	0	-0.1	0.1	-0.1	0	-0.1	0	-0.1	0.1	0.1	0.1	0	0	0.1	0	0	0	0.1	0	-0.1	0
hsa-mir-6844	0	-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
hsa-mir-371b	0	0.2	0	0.2	0.1	0.1	0.1	0	0.2	0.1	0.1	0	0	0	0.1	0.1	0.1	0	0.2	0.1	0

hsa−mir−4683	0.1	0.1	0.1	0	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0	0.2	0.1	0.2	0	0.1	0	−0.1	0.2	0.1
hsa−mir−214	0.1	0.2	0.1	0.2	0.2	0.2	0.3	0.3	0.3	0.2	0.1	0.3	0.2	0.1	0.3	0.1	0.1	0.2	−0.1	0.3	0.2
hsa−mir−1289−1	0.1	−0.1	0.1	−0.1	−0.1	−0.1	−0.1	0	0	0	0.1	−0.1	−0.1	0	−0.1	−0.1	0.1	0	0	0	0
hsa−mir−4699	0	0.1	0.1	0.1	−0.1	0.1	0.1	0.1	0	0.1	0	0	0	−0.1	0.1	0	0	0	0.1	0.1	0.1
hsa−mir−1296	0.1	0.1	0.1	0	−0.3	0	−0.1	0	−0.1	−0.1	−0.1	0	0.2	0	0	−0.1	−0.2	−0.2	0.1	0	0
hsa−mir−4665	−0.1	0	0.1	0.1	−0.2	−0.2	−0.2	−0.1	−0.1	−0.1	−0.1	−0.1	−0.2	−0.2	−0.2	0	0	0	0.1	−0.2	−0.1
hsa−mir−99a	0.1	−0.1	0.3	−0.1	0.3	0.1	0.5	−0.1	0.2	0.3	0.4	0.2	−0.1	0.2	0.1	0.1	0.1	0.2	0	0.3	0.1
hsa−mir−5582	−0.1	0.1	0	0.2	−0.1	0	−0.1	0	0	0	−0.1	0.1	0	−0.1	0	0	0.1	0	0	−0.1	0
hsa−mir−106b	0	0.1	−0.2	0	0.1	0.1	−0.1	0	0.1	−0.1	−0.1	0	0.1	−0.1	0.1	−0.1	0.2	−0.1	0.2	0	−0.1
hsa−mir−767	−0.1	−0.1	0.2	0.1	0.1	0	0.1	0	0	0.1	0.1	−0.1	−0.2	−0.1	0	0	0.1	0.1	0.3	0	0
hsa−mir−6780a	0	0	−0.1	0.1	−0.1	0.1	−0.2	−0.1	−0.1	−0.1	−0.2	−0.1	0.1	0	−0.1	0	−0.1	−0.1	0	−0.1	−0.1
hsa−mir−4716	−0.1	−0.1	0	0.1	0	0	0	0	0	0	0	0	0	−0.1	0	0	0	0	0.1	0	−0.1
hsa−mir−1295a	−0.1	0.2	0	0.3	0.2	0.1	0.2	0.3	0.3	0.3	0.1	0.2	0	0	0.1	0.3	0.2	0.3	−0.1	0.2	0
hsa−mir−5196	0.1	0	0.2	−0.1	0.1	0.1	0.2	0	0.1	0.1	0.1	0	0	0.1	0	0.1	0.1	0.1	0	0.1	0.1
hsa−mir−499b	0	0	0	0.1	−0.1	0	−0.1	0	−0.1	−0.1	−0.1	−0.1	−0.2	0	−0.1	0	−0.1	−0.1	−0.1	−0.2	0.2
hsa−mir−5687	0.1	0	0.2	0.1	0.1	0.1	0.3	0	0.1	0.2	0.1	−0.1	0	0	−0.1	0	0.1	0.2	−0.1	0.1	0.1
hsa−mir−3928	−0.1	0	0	−0.1	0.2	0	0	0	0.1	0.1	0	−0.1	0	−0.1	0	0	0.2	0.1	0	0.1	−0.1
hsa−mir−4501	0	−0.3	0.3	−0.3	−0.1	−0.1	0	−0.2	−0.1	0	0.2	−0.2	−0.2	−0.1	−0.2	−0.1	0	0	0.1	0	−0.1
hsa−mir−4669	−0.1	0	0.2	0	0.1	0.2	0.2	0.1	0.1	0.1	0.1	0	0	0	0.1	0.1	0	0.1	0	0.2	0
hsa−mir−200a	0	0	−0.4	−0.2	−0.2	−0.2	−0.4	−0.2	−0.2	−0.4	−0.1	0.2	0.4	0	0.1	−0.2	−0.2	−0.4	0.2	−0.1	−0.1
hsa−mir−4771−2	0	−0.2	0.1	0	−0.1	−0.1	−0.1	−0.1	−0.1	0	0	0	−0.1	0	−0.1	0	0	0	0	0	−0.1
hsa−mir−1277	0	0	−0.2	−0.1	−0.2	−0.2	−0.3	−0.1	−0.1	−0.2	−0.2	0	0.1	0	0	−0.1	−0.2	−0.3	0.1	−0.1	−0.1
hsa−mir−504	0.2	−0.2	0.1	−0.2	0	−0.1	0.1	−0.2	0.1	0	0.1	−0.1	0	0	−0.1	−0.2	0.1	0	0	0.1	−0.1
hsa−mir−3622a	0.2	−0.1	0.3	−0.1	0.3	0.1	0.4	0	0.1	0.2	0.1	0	0	0.1	0	0	0.2	0.2	−0.1	0.3	0.1
hsa−mir−378g	−0.1	0.1	0	0.1	0.1	−0.1	0	0	0	0	0	0.1	0	0.1	−0.1	0.1	0	0	0	0	0
hsa−mir−6786	−0.1	−0.2	0	−0.1	−0.2	−0.1	−0.2	−0.1	0	−0.1	0	−0.2	−0.1	−0.1	−0.2	−0.1	0	0	0.1	−0.1	−0.1
hsa−mir−6810	0	0.1	−0.1	−0.1	0	0	−0.1	0	0	−0.1	0.1	0.1	0.3	0	0.1	0.1	−0.1	−0.1	0	0	0
hsa−mir−3684	0.1	0	−0.1	0.1	0	0.1	0	0	0.1	0	−0.1	0	0.1	0	0.1	0	0.1	0.1	0.1	0	−0.1
hsa−mir−373	0	0.1	0.1	0.1	0.1	0.2	0.1	0.3	0.1	0.1	0	0	0.1	−0.1	0.2	0	0.1	0.1	0	0.1	0
hsa−mir−302b	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	0.2	0.1	0.1	0.1	0.1	0.1	−0.1
hsa−mir−6782	0	−0.1	0.1	0	−0.1	−0.2	0	−0.1	−0.1	−0.1	0.1	0	−0.2	0.1	−0.2	0.1	0	0	−0.1	−0.2	0
hsa−mir−4425	0	0	0	0	0	0	0	0.1	0	0	0.1	0	0.1	0	0.1	0	0.1	−0.1	0	0.1	0.1
hsa−mir−4730	0	−0.1	0	−0.1	0	−0.1	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−3916	0	0.1	0	0.1	0	0.1	0	0.1	0.1	0.1	0	0	0	−0.1	0	0	0	0.1	−0.1	0	0.1
hsa−mir−6829	0.2	0	0	0	−0.1	0.2	−0.1	0	0	0	0	−0.2	0.1	0.1	−0.1	0	0.2	0	0	0	0

hsa-mir-4684	0.2	-0.1	0.1	0	0	0.2	0	0.1	0	0.1	-0.1	-0.1	0	0.1	-0.1	0.1	0.1	0.1	-0.2	0	0
hsa-mir-320c-2	-0.1	0	-0.2	-0.1	-0.2	-0.1	-0.2	-0.1	-0.1	-0.2	0	0	0	0.1	0.1	-0.1	-0.1	-0.2	0.1	0	-0.2
hsa-mir-7846	-0.1	0	0	0.1	0.1	0	0.1	0.1	0.1	0.2	0	0	0	-0.1	0	0.2	0.2	0.2	0	0	0
hsa-mir-6499	0	0.1	0	0.1	0	0.2	-0.1	0.1	0.1	0	0	-0.1	0.1	-0.1	0	0.1	0.1	0	-0.1	0	0
hsa-mir-7111	-0.2	0	0	0.1	-0.1	0.1	-0.1	0.1	0.1	0	-0.1	0	0	0	-0.1	0	0.1	0.1	-0.1	-0.1	0
hsa-mir-6776	0.1	-0.2	0.1	-0.1	0	0	0	-0.1	0	0.1	0.1	0	-0.1	0	-0.1	0	0.1	0.1	0.1	0	0.1
hsa-mir-3192	0	-0.2	0.1	-0.1	0	0	-0.1	-0.1	0	0	0	-0.1	0	-0.1	0	0	0	0	0	0	0.1
hsa-mir-4457	0.1	0	-0.2	0.1	-0.1	-0.1	-0.1	0	0	-0.1	0	-0.1	-0.1	0	-0.1	0	0.1	-0.1	0	-0.2	0
hsa-mir-3199-1	0	-0.1	0.2	-0.1	0.2	0.2	0.2	0.1	0.2	0.2	0.2	0	0	0	0	0.1	0.2	0.2	-0.1	0.2	-0.1
hsa-mir-3659	0	-0.1	0.2	0	-0.1	0	-0.1	-0.1	0	0	0	-0.2	-0.1	0.1	-0.2	0	0	-0.1	0	-0.1	-0.1
hsa-mir-4428	-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	0.1	-0.1	-0.1	-0.1	0	0	-0.1
hsa-mir-4422	0	0	0	-0.1	0	0.2	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
hsa-mir-4715	-0.1	0	-0.1	0.2	0	0	0	0.1	-0.1	0	-0.1	0.1	0	-0.2	0	0.1	0	0	0.1	-0.1	0.1
hsa-mir-3190	0	-0.1	0	0	0.1	0	0	0	0.1	0.1	0.1	-0.1	-0.1	-0.1	0	0	0.1	0.1	0.1	0.1	-0.1
hsa-mir-1234	0	-0.1	0	-0.1	0	0	-0.1	0	-0.1	-0.1	0	-0.1	0.1	0.1	-0.1	0	0	0	0	0	-0.1
hsa-mir-4660	0	-0.1	0.2	0	0.2	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	0	0
hsa-mir-34b	-0.1	0.2	-0.1	0.2	0.1	0.2	0	0.1	0.2	0.1	0.1	0.3	0.2	0.1	0.2	0.2	0.1	0.1	0.1	0.1	0.1
hsa-mir-3120	-0.1	0	-0.1	0.1	-0.2	0	-0.1	0	-0.2	-0.1	-0.2	0	0	-0.1	0	-0.1	-0.1	-0.2	0	0	0
hsa-mir-4517	-0.1	-0.1	0.1	0.1	0	0.1	0	0	0.1	0.1	0	0	0	-0.1	-0.1	0	0.1	0.1	0	0	0.1
hsa-mir-3182	-0.2	0.1	0.1	0	0	0	0.1	0.1	0	0.1	-0.1	0	0	-0.1	0	0	0.1	0.1	0	0	0
hsa-mir-1825	0	0	0	0.1	0	0	0	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-3658	-0.1	0	-0.1	-0.1	0	-0.2	-0.1	0	-0.1	-0.2	-0.2	0	-0.1	0	0	-0.1	-0.2	-0.1	0	-0.1	-0.1
hsa-mir-3664	-0.1	0	-0.2	0	-0.1	-0.2	-0.1	0	-0.1	-0.2	-0.1	0.1	0	0	0	-0.1	-0.1	-0.2	0	-0.1	0.1
hsa-mir-6781	0.1	0	0	0	-0.2	0	-0.2	0	0	-0.1	-0.1	0	0.1	0.1	-0.1	0	-0.1	-0.1	0.1	-0.2	-0.1
hsa-mir-892a	0.2	-0.1	0.1	-0.1	0.1	0.2	0.2	0	0	0.2	0.2	0	0	0	0	0	0.2	0.2	0	0.1	0.2
hsa-mir-1273h	0	0	0.2	0	0.2	0.1	0.3	0.1	0.1	0.2	0.1	-0.1	0	0.1	0	0	0.2	0.2	-0.2	0.2	0.1
hsa-mir-6769b	0	0	0	-0.1	0	0.1	0	0	0.1	0.1	0	0	0	0	0	0	0.1	0.1	0	0	0.1
hsa-mir-1265	0	-0.1	0	-0.1	0.1	0	0.1	0	-0.1	0	0	0.1	0	0	-0.1	-0.2	0	0	0	0.1	0
hsa-mir-3943	-0.2	0.1	0	0.2	0	0	-0.1	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
hsa-mir-4773-2	0	0.1	-0.1	0.1	0.1	0.1	0	0.1	0.2	0.1	0.1	0.1	0.1	0	0.1	0.1	0.1	0	-0.1	0.1	-0.1
hsa-mir-5091	0	-0.1	0	-0.2	0.1	0.1	0	-0.2	0	0	0	0	-0.1	-0.1	0	-0.1	0.2	0.1	0	0	-0.1
hsa-mir-3913-1	0	0.2	-0.1	0.2	0	0.1	0	0.3	0	0	-0.2	0.2	0.2	-0.1	0.2	0.1	0	0	0	0.1	0
hsa-mir-7112	0	-0.1	0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	0	-0.1	0	0	-0.1	0	0	0	0	-0.1	-0.1
hsa-mir-4674	0	0	0	0	-0.1	-0.1	0	-0.1	-0.1	-0.1	-0.1	-0.1	0	0	-0.1	-0.1	-0.1	-0.1	0	0	-0.1
hsa-mir-1267	-0.1	-0.2	0.1	0	-0.2	-0.2	-0.2	-0.1	-0.2	-0.1	-0.1	-0.1	-0.1	-0.1	-0.2	0	-0.1	-0.1	0.1	-0.2	-0.2

hsa−mir−641	0.1	0	0	0	−0.2	0.1	−0.1	0.1	−0.1	−0.1	−0.1	0	0	0.1	0	−0.1	0	−0.1	0.1	0	0
hsa−mir−3193	−0.1	0	−0.1	0	−0.1	−0.1	−0.2	−0.1	−0.1	−0.1	0	0	0	−0.1	−0.1	0.1	0	−0.1	0.2	−0.1	−0.1
hsa−mir−378d−2	0	−0.1	0	−0.1	0.1	0.1	0.2	−0.1	0.1	0.1	0	0	0	0.1	0	−0.1	0	0.1	−0.1	0.2	0
hsa−mir−181c	0.1	0	0.1	0	−0.1	−0.2	−0.1	0	0	−0.1	0.1	0.1	−0.1	0	0	0.1	0	−0.1	0.2	0	0.1
hsa−mir−4771−1	−0.1	0.1	0	0.1	0	0	0	0.1	0.1	0.1	0	0	0.1	0.2	0.1	0	0	0.1	−0.1	0.1	−0.1
hsa−mir−6726	0	0	0.1	0	0	−0.1	0	0	0	0	−0.1	−0.1	−0.1	0	−0.1	0	0	0	0	0	−0.2
hsa−mir−1322	0	−0.1	−0.1	−0.1	0.1	0	0	−0.1	0	−0.1	0	0.2	0	0	−0.1	−0.1	0.1	0	0.1	0	0
hsa−mir−4717	0.1	0.1	0.1	0.1	0.1	0	0.1	0.1	0.1	0.1	0	0	0	0.1	0	0.1	0.2	0.1	−0.1	0	0
hsa−mir−922	−0.1	0	−0.1	0	0	−0.1	0	−0.1	0.1	−0.1	0	0.2	0	0	0.1	0	0	0	0	0	0
hsa−mir−5094	0.1	−0.1	0	−0.1	0	0	0	0	0.1	0.1	0	0	0	0	0	0	0.1	0	0.1	−0.1	0
hsa−mir−3175	0	−0.2	0	0	0	0	0	0	−0.1	0	−0.1	0	0	−0.1	−0.1	−0.1	0.1	0	0.1	−0.1	0
hsa−mir−1266	−0.1	0	−0.2	−0.1	0	−0.1	−0.2	0	0	−0.1	0	0.2	0.1	0	0.1	0	0	−0.1	0.1	−0.1	0.1
hsa−mir−4511	−0.1	−0.1	0	0.1	−0.1	−0.1	0	−0.1	0	0	0	−0.1	−0.1	0	−0.1	0	−0.1	0	−0.2	0	−0.1
hsa−mir−548n	−0.2	0.1	−0.1	0.1	0	0	−0.1	0.1	0	0	0	−0.1	−0.1	−0.2	0	0	0	0	0.1	−0.2	0
hsa−mir−6804	0	0	−0.1	−0.1	−0.1	0	−0.1	−0.1	0.1	0	0	0	0	0	0.1	0	0	−0.1	0	0	−0.1
hsa−mir−873	0.1	−0.2	0.4	−0.1	0	−0.2	0.1	−0.2	−0.1	0	0.2	−0.1	−0.2	−0.1	−0.1	−0.1	0.1	0	0.2	0	−0.1
hsa−mir−15b	−0.1	0	−0.1	−0.1	−0.1	0	−0.1	0	0	−0.1	−0.2	0	0.1	0	0	−0.2	0.1	−0.1	0.1	0	−0.1
hsa−mir−4315−1	−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	−0.1	−0.1	0	−0.1	0.1	−0.1	−0.1
hsa−mir−6747	0	0.1	0	−0.1	0.1	0	0	−0.1	0	0	0.1	0	0.1	0	0.1	−0.1	0.1	0	0	0	−0.1
hsa−mir−4478	0	−0.1	0.1	0	0	−0.1	0	0	0.1	0.1	0.1	0	−0.1	0	−0.1	0.1	0.1	0.1	0.2	−0.1	0.1
hsa−mir−4791	0	0	0.1	0	0	0	0.1	0	0.1	0.1	0.1	0	0	0.1	0	0.1	0.1	0	−0.1	−0.1	0
hsa−mir−1285−1	0	−0.2	0.2	−0.2	−0.1	−0.1	−0.1	−0.2	−0.1	−0.1	0	−0.1	0	−0.1	−0.1	−0.1	−0.1	−0.1	0.1	−0.1	−0.1
hsa−mir−1276	0	0.1	0	0.1	0	0	−0.1	0	−0.1	−0.1	0	0.1	0.1	0.1	0	0	−0.1	−0.1	0.2	−0.1	−0.2
hsa−mir−611	−0.1	0	0	0	0	0.1	0.1	0	0.1	0.1	0	0.1	0	0	0.1	0	0	0	0	0.1	0
hsa−mir−6743	0	0	0.1	0	0.1	0	−0.1	0	0	0	0	−0.1	0.1	0	0.1	0	0.1	0	0	0.1	0
hsa−mir−6837	−0.1	−0.1	0.1	−0.1	0.1	0.1	0.1	0	0.1	0.1	0.1	0	0.2	0.1	0.1	0	0.1	0.1	0	0.2	0
hsa−mir−7850	0.1	0.1	0	0	0.1	0.1	0	0	0.1	0	0	0	0.2	0	0	0	0.1	0.1	−0.1	0	0.1
hsa−mir−3941	−0.1	0	0	0	0	0.1	0.1	0	0	0	−0.1	0	0.2	0.1	0.1	−0.1	0	0	0	0.3	0
hsa−mir−6506	−0.1	0.1	0	0	−0.1	0	0	0	0.1	0	0	0	0	0	0.2	0	0	0	0.1	0.1	0
hsa−mir−548at	0.1	0	−0.1	0	0.1	0.1	0	0	0.1	0.1	0.1	0	0	0	0	0	0.1	0	0	0	0
hsa−mir−1−2	0.1	0	0.1	0	0.1	0.2	0.2	0.1	0	0.1	−0.1	0	0.1	0	0	−0.1	0	0	−0.1	0.2	−0.1
hsa−mir−7152	0	−0.2	0.2	0	0	0	0.1	0	0.1	0.1	0.1	0	−0.1	−0.1	−0.1	0	0.1	0.1	−0.1	0	0.1
hsa−mir−22	0	0	0.4	0.1	0.3	0	0.3	0.1	0.2	0.4	0.3	0.1	−0.3	0	−0.1	0.3	0.2	0.3	0.1	0.1	0
hsa−mir−3136	−0.1	−0.1	−0.1	−0.1	0	0	−0.1	−0.1	0	0	−0.1	−0.1	0.1	0	0.1	−0.1	0	0	0	0.1	0
hsa−mir−491	0.1	−0.2	0.1	−0.2	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0.1	−0.2	−0.1	−0.2	−0.2	−0.2	0.1	−0.1	0	−0.1	0

hsa-mir-2277	-0.1	-0.1	0	0	-0.1	0	-0.1	0	0	0	0	0	0	-0.1	0	0	0.2	0	0.2	0	-0.2
hsa-mir-4789	0	-0.2	-0.1	0	-0.1	0	-0.1	-0.1	0	-0.1	0	-0.1	0.1	-0.1	0	0	0	-0.1	0.1	0	0
hsa-mir-3657	-0.1	0	-0.1	-0.1	0	0	0	-0.2	-0.1	0	0	-0.2	0	-0.1	0	-0.1	-0.1	-0.1	-0.1	0	0
hsa-mir-3681	0.2	0	0.1	-0.2	0.1	0.1	0.1	0	0.1	0.1	0.1	0	0	0.1	0	0.1	0.2	0.1	-0.1	0	-0.1
hsa-mir-1286	0	0	0	0	0	0	-0.2	0	-0.1	-0.1	0	0	0.1	-0.1	0	0	-0.1	-0.1	0.1	-0.2	-0.1
hsa-mir-4326	-0.1	0	0	0	-0.2	-0.1	-0.1	0	-0.1	-0.2	-0.1	0	0	-0.2	-0.1	-0.1	0	-0.1	0.1	-0.1	0
hsa-mir-4435-1	-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	0	0	0	-0.1	-0.1
hsa-mir-4452	0	-0.1	0.1	-0.1	0	0	0	-0.1	-0.1	0	0.1	-0.1	0	-0.1	0	-0.1	0	0	0.1	0	0
hsa-mir-522	0.1	-0.1	0.2	0.1	0.2	0.2	0.2	0.1	0.2	0.2	0	0	0.1	0	0	0	0.2	0.2	0	0.1	0.1
hsa-mir-7109	0.2	0.1	0.1	0	0.1	0.2	0.1	0.1	0.2	0.2	0	0	0.1	0	0.1	0.1	0.1	0.1	0	0.1	-0.1
hsa-mir-3164	0.1	-0.1	-0.1	-0.1	-0.1	-0.1	0	-0.1	0.1	0.1	0.1	0.1	0.1	0.1	0	0.1	0	0	0	0.1	0
hsa-mir-7-3	0.2	-0.2	0.3	-0.2	-0.1	0	0.1	-0.2	-0.1	0	0.2	-0.2	0	0	0	-0.3	0	-0.1	0.1	0	0
hsa-mir-4498	0.1	0	0.1	-0.1	-0.1	0.1	0.1	0	0	0	-0.1	0	0	0	0.1	-0.1	0	0	0.1	0	0
hsa-mir-1343	0	-0.1	0.1	-0.1	-0.1	0	0	0	0	0	0	-0.2	0	0	-0.1	-0.1	0.1	0	0.1	0	-0.1
hsa-mir-4673	0	0.1	0	0	0.1	0	0	0.1	0	0	0	0.1	0.1	0	0.2	0	0	0	0	-0.1	0
hsa-mir-4286	0	0	0	0	0	0	0.1	0.1	0.2	0.1	0.1	0.1	0	0	0	0.1	0.1	0	0.1	0.1	-0.1
hsa-mir-4523	0.1	0	0	0.1	0.1	0.2	0	0.1	0.1	0.1	-0.1	0.1	0.1	-0.1	0.1	0.1	0.1	0.1	0	0.1	0
hsa-mir-944	0	0.2	-0.1	0.3	0.1	0.2	0.1	0.3	0.2	0.1	0	0	0.1	-0.1	0.1	0.1	0.2	0.1	0.1	0.2	0
hsa-mir-5695	0.1	0	0	-0.1	-0.1	0	-0.1	0	-0.1	-0.2	0	-0.1	0	-0.1	0	-0.1	-0.2	-0.2	0	-0.1	0
hsa-mir-5697	0	-0.1	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	0.1	-0.1	0	0
hsa-mir-548f-4	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	-0.1	-0.1	-0.1	0.1	-0.1	-0.1
hsa-mir-4504	-0.1	0.1	0	0.1	-0.1	0	0	0	0	0	0	-0.1	0	0	0	-0.1	0	-0.1	0	0.1	0
hsa-mir-580	0	-0.1	-0.1	-0.1	0	0	0	-0.1	-0.1	-0.1	-0.2	0	0.1	-0.1	0.2	-0.2	-0.1	-0.2	0.2	0.1	-0.1
hsa-mir-193b	-0.1	0.3	-0.3	0.4	-0.2	0.1	-0.3	0.3	0.1	0	-0.2	0	0	-0.2	0	0.3	0.1	0	0	-0.2	0
hsa-mir-520c	0	0.1	0.1	0.1	-0.1	0.1	-0.1	0.1	-0.1	0	-0.1	-0.1	-0.1	0	-0.1	0	0.2	0	0.2	0	-0.1
hsa-mir-425	0	0.2	-0.2	-0.1	-0.2	0.1	-0.1	0	0.1	-0.1	-0.1	0.1	0.3	0	0.2	-0.1	0	-0.2	0.1	0.1	-0.1
hsa-mir-3155a	0	0.1	0	0	0.1	0	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-6888	-0.2	0.1	0	0	0	-0.3	-0.1	0	-0.1	-0.1	0	0	0	0.1	-0.1	0.1	-0.1	0	0	-0.2	-0.2
hsa-mir-34c	-0.1	0.1	0	0.2	0.1	0.1	0.1	0.1	0.2	0.2	0.3	0.3	0.1	0.1	0.2	0.2	0.1	0.1	0.1	0.2	0.1
hsa-mir-941-1	0	-0.1	-0.1	-0.1	0	-0.1	0	-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
hsa-mir-6770-2	-0.1	0	-0.1	-0.1	-0.1	0	0	-0.1	0	-0.1	0	0.2	0	0.1	0.1	-0.1	-0.1	-0.1	0	0	0
hsa-mir-6744	0	0	-0.2	0	0	0	-0.1	-0.1	-0.1	-0.1	-0.1	0.2	0.1	0.1	0	-0.1	0	-0.1	-0.1	0.1	0
hsa-mir-638	0	0.1	0	0	0	0	0	0	0.1	0.1	0	0	0	0	-0.1	0.1	0	-0.1	0.1	0	0
hsa-mir-548u	0	0	-0.1	-0.1	0	-0.1	-0.1	0	-0.1	-0.1	-0.1	0	0	0	0	-0.1	-0.1	-0.1	0.1	-0.1	-0.1
hsa-mir-3656	0.1	-0.1	0.2	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	0.1	0.1

hsa-mir-3160-1	0	0.1	0	0.1	0	0.1	0	0.1	0	0	0.1	-0.1	0	0	0	0	0	0	0	0	0
hsa-mir-3156-1	0	-0.1	0	-0.1	0	-0.1	0.1	0	0.1	0.1	0.1	-0.1	-0.1	0	-0.1	0	0	0.1	-0.1	-0.1	0.1
hsa-mir-6132	0	0	0	0.2	-0.1	-0.1	-0.1	0.1	0	0	0	0	-0.1	-0.1	-0.1	0.1	0	0	0.1	-0.1	0
hsa-mir-7706	0	-0.1	-0.1	-0.1	0.1	0	0	-0.1	0	0	0	0	0	0	-0.1	0	0.1	0.1	0	0.1	-0.2
hsa-mir-1910	-0.2	0.1	0	0.1	0	0	-0.1	0	0	0	-0.1	-0.1	-0.2	-0.2	-0.1	0.1	0.1	0.1	0	-0.2	0.1
hsa-mir-6855	-0.1	-0.2	0.1	-0.1	-0.2	-0.2	-0.1	-0.2	-0.2	-0.2	0	-0.1	-0.1	0	-0.1	-0.2	-0.1	-0.2	0.3	-0.1	-0.2
hsa-mir-3651	0	0.1	-0.1	0	-0.1	-0.1	-0.2	0	-0.1	-0.2	-0.1	-0.1	0.1	0	0	-0.1	-0.1	-0.2	0.1	-0.1	-0.1
hsa-mir-4445	0.1	0	0	0.1	-0.1	0.2	0	0	-0.1	0	-0.1	-0.1	0	0	-0.1	0	0	0	0	0	0.1
hsa-mir-548l	0.1	-0.1	0.1	0	0.1	0	0.1	-0.1	0.1	0	0	0	0	0	0	0	0	0	0	0.1	0
hsa-mir-4711	0	0	0	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	0.1
hsa-mir-4528	0	-0.1	0	-0.1	-0.1	-0.1	0	0	0	-0.1	0	-0.1	-0.1	0	-0.1	0	-0.1	0	0	-0.1	-0.1
hsa-mir-5708	-0.1	-0.1	-0.1	0.1	0	0	0	0	-0.1	-0.1	-0.1	0	0	-0.2	0	0	0	0	-0.1	0	0
hsa-mir-1260a	0.1	0	0.1	0	0	0	0.1	0	0.2	0.1	0.1	0.1	0	-0.1	-0.1	0.1	0.1	0	0.1	0	0
hsa-mir-3181	0	0	-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	-0.1
hsa-mir-191	0	-0.1	-0.1	-0.3	-0.1	0	-0.1	-0.2	0	-0.1	-0.1	0	0.2	0.1	0	-0.2	0	-0.2	0.1	0.1	-0.1
hsa-mir-6869	0.1	-0.1	0.1	-0.1	0.2	0	0.1	-0.1	0.1	0.1	0.2	-0.1	-0.2	-0.1	-0.1	0.1	0.2	0.2	0	0	0.1
hsa-mir-6504	0.1	-0.1	0.1	-0.1	0.1	0.1	0.2	-0.1	-0.1	0.1	0.1	-0.1	0	0	-0.1	-0.1	0	0	-0.2	0.1	0.1
hsa-mir-621	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	0	-0.1	0.1	0	0.1
hsa-mir-4671	0	-0.1	0	-0.1	-0.1	-0.2	-0.2	-0.1	-0.2	-0.2	-0.2	-0.1	0	0	-0.1	-0.1	-0.1	-0.1	0.1	-0.2	-0.2
hsa-mir-4773-1	-0.2	0.2	0.1	0.2	0	0.1	0	0.1	0.2	0.2	0	-0.1	0.1	0	0.1	0.1	0.2	0.1	0	0	-0.1
hsa-mir-3689f	0.1	-0.1	0.1	0	0	0.1	0.1	-0.1	0	0.1	0	-0.1	-0.1	-0.1	-0.1	-0.1	0.1	0	0	0	0.1
hsa-mir-548ar	0	0	0.2	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
hsa-mir-3202-2	0	0.1	0.1	0.1	0.1	0.1	0.2	0.1	0.3	0.2	0	0	0.1	0.1	0.1	0.1	0.2	0.2	0	0.2	-0.1
hsa-mir-3074	0.1	-0.2	0.4	-0.1	0.2	0.2	0.3	-0.1	0.2	0.3	0.2	-0.1	-0.1	0	-0.1	0	0.4	0.3	0	0.3	0
hsa-mir-6728	0	0.1	-0.1	0.1	0	0.2	0	0	0	0	0	-0.1	0.1	0	0	0	0.1	0	0.1	0.1	-0.1
hsa-mir-429	0	-0.1	-0.4	-0.3	-0.4	-0.2	-0.5	-0.2	-0.3	-0.5	-0.3	0.1	0.3	-0.1	0	-0.3	-0.3	-0.5	0.2	-0.2	0
hsa-mir-4532	-0.1	0	0.1	0	0	0	0.1	-0.1	0	0.1	0.1	-0.1	-0.1	0	0	0.1	0	0.1	0	0.1	0
hsa-mir-378i	0	0	0	0	-0.1	0.1	0	0.1	0	0	-0.1	-0.1	0	-0.1	-0.1	0	0	0	0.1	0	-0.1
hsa-mir-3143	-0.1	0.2	-0.1	0	0.1	0.1	0	0.1	0	0	0.1	0	0.1	0.1	0.1	0	0	0	0	0	-0.1
hsa-mir-3129	-0.1	0.3	0	0.4	0	0.2	0	0.3	0.2	0.1	-0.1	0.1	0.1	0	0.2	0.2	0.1	0.1	0	0.1	0
hsa-mir-548s	0	0.1	0	-0.1	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0	0.1	0.1	0.1	0.2	-0.1
hsa-mir-3115	-0.1	0.2	-0.1	0.1	0	0	0	0	-0.1	-0.1	-0.1	0	0	-0.1	0.1	-0.1	0.1	0	0.1	0	0
hsa-mir-302a	0.1	0	0.1	-0.1	0	0	0.2	-0.1	0.1	0.1	0.3	0	0	0	0.1	0.1	0	0	0	0.2	0
hsa-mir-5008	0	-0.2	0	0	0	0.1	-0.1	-0.1	0	0	0	-0.1	-0.1	-0.1	-0.1	0	0	0	-0.1	0	0.1
hsa-mir-3116-1	0	-0.1	0.1	0.1	-0.1	-0.1	0	0	0	0	0	0	-0.1	0	0	0	-0.1	-0.1	0	0	0

hsa-mir-6799	-0.1	-0.1	0	0.1	-0.1	-0.2	-0.1	0	0	0	0	-0.1	0	-0.1	0	0	0	-0.1	0.1	-0.1	0
hsa-mir-4453	0	0	0.1	0	0.1	0	0.2	0	0	0.1	0.2	0	-0.1	0.1	-0.1	0.1	0.1	0.1	0	0.1	0
hsa-mir-7854	0	0	0.1	-0.1	-0.1	-0.1	0	0	0.1	0	0	-0.1	-0.1	0	-0.2	0.1	0	0	0.1	-0.2	-0.1
hsa-mir-7-1	0.1	-0.3	0.2	-0.4	0	-0.1	0.1	-0.3	-0.2	-0.1	0	-0.1	0.1	0	-0.1	-0.4	-0.1	-0.2	0.1	0.1	-0.1
hsa-mir-5188	0.1	-0.1	0	-0.1	-0.1	0	0	-0.1	0	-0.1	0	-0.2	-0.1	0	-0.1	0	0	-0.1	-0.1	0	0
hsa-mir-7976	0	-0.1	-0.1	0.1	-0.2	-0.2	-0.1	-0.1	-0.1	-0.1	0	0	-0.1	0	0	0	-0.1	-0.2	0.1	-0.1	0
hsa-mir-5588	-0.2	0.1	-0.1	0.1	0	-0.1	-0.2	0	-0.2	-0.2	-0.1	0	0	0	0.1	0	-0.1	-0.2	0.1	0	0
hsa-mir-18b	-0.1	-0.1	0	0.1	0	-0.1	0	0	0	0	0	0.1	-0.1	-0.1	0	0.1	-0.1	0	-0.1	0	0.1
hsa-mir-2467	0	0.1	-0.1	0	0	0	0	0	0.1	0	0	0	0.1	0	0.1	-0.1	0.1	0	0	0	0
hsa-mir-6865	0	-0.1	-0.1	0	-0.1	0	-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
hsa-mir-3606	-0.1	0.1	-0.1	0	0	0	0	0	0	0	-0.1	0.1	0.1	0	0.1	0	-0.1	0	-0.1	0.1	-0.1
hsa-mir-6872	-0.1	0.1	-0.1	0.1	0	0	-0.1	0.2	-0.1	-0.1	-0.2	0	0.1	-0.2	0	0.1	0.1	0	0	0	0
hsa-mir-579	0	-0.1	-0.1	-0.1	-0.1	0	-0.1	-0.1	-0.1	-0.2	-0.1	-0.1	0.1	0	0	-0.2	-0.1	-0.1	-0.1	0	0
hsa-mir-5682	0	-0.3	0.3	-0.1	-0.2	-0.2	-0.1	-0.2	-0.2	-0.1	0	-0.2	-0.2	-0.1	-0.3	-0.1	0	-0.1	0.2	-0.2	-0.1
hsa-mir-519e	0.1	-0.1	0.1	0	0	-0.1	0	0	0	-0.1	0	-0.1	0	-0.1	-0.1	0	0	0	0.1	0.1	-0.1
hsa-mir-6780b	0	-0.1	0	0.1	0	0	0	0	0	0	0	0	0	-0.1	0	0.1	-0.1	0	0.1	0	-0.1
hsa-mir-1323	0	-0.1	0.1	0	0.1	0.1	0.1	0	0	0.1	0	-0.1	0.1	-0.1	0	-0.1	0.1	0.1	0	0	0.1
hsa-mir-548w	0	0	0	0.1	0	0	0.1	0.1	0	0.1	0	0.1	-0.1	0.1	-0.1	0.1	0	0.1	0.1	0.1	0
hsa-mir-135b	-0.1	0.4	-0.6	0.1	-0.1	0.1	-0.4	0.2	-0.1	-0.3	-0.2	0.3	0.5	0.1	0.4	0	-0.2	-0.4	0	-0.1	0
hsa-mir-3682	-0.1	-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	0
hsa-mir-4766	0	0.1	0	0	-0.1	0	-0.1	0	0	-0.1	-0.1	0	0.1	0	0.1	-0.1	0.1	-0.1	0.1	-0.1	-0.1
hsa-mir-614	-0.2	0.2	-0.2	0	-0.1	-0.1	-0.1	0.1	0.1	0	-0.1	0	0.1	0.2	0.1	0.1	0	0	0.1	0.1	-0.1
hsa-mir-103a-2	0.1	-0.1	0.2	-0.1	0	0	0.1	0	0.1	0.1	0.1	0.1	0.1	0	0.1	0	0.1	0	0.2	0.1	-0.2
hsa-mir-103a-1	0.1	-0.1	0.2	-0.1	0	0	0.1	0	0.1	0.1	0.1	0.1	0.1	0	0.1	0	0.1	0	0.2	0.1	-0.2
hsa-mir-642b	0	-0.3	0.2	-0.2	-0.1	-0.2	-0.1	-0.2	-0.1	-0.1	0	-0.2	0	-0.1	-0.1	-0.1	0	0	0.1	-0.1	-0.1
hsa-mir-1292	0	0	0	0	-0.2	-0.1	-0.1	-0.1	-0.1	-0.1	-0.2	-0.1	-0.1	0.1	-0.1	-0.2	0	-0.2	0.1	-0.2	-0.2
hsa-mir-3139	0.1	-0.1	0.2	0.1	0	0.1	-0.1	-0.1	-0.1	0	0	0	-0.1	0	-0.1	0	0	0	0	-0.1	0
hsa-mir-6885	0	0	0.1	0	-0.2	-0.1	-0.1	-0.1	0	0	0.1	-0.1	-0.1	0	-0.1	0	0	0	0.2	-0.1	-0.2
hsa-mir-147b	0	0.1	-0.2	0.2	-0.2	0.1	-0.1	0.1	0	-0.1	-0.1	0.1	0.2	-0.1	0.1	0	0	-0.1	0.2	0	0.1
hsa-mir-769	0.1	-0.2	0.3	-0.2	0	-0.2	0.1	-0.2	0	0	0.1	-0.1	-0.1	0	-0.1	-0.1	0.2	0	0.3	0	-0.2
hsa-mir-1231	0.1	-0.1	0.1	-0.2	0	0	0	-0.1	-0.1	-0.1	0	0	0	0	-0.1	-0.1	-0.1	-0.1	0	-0.1	0
hsa-mir-4720	0.1	0.1	0	0	0.1	0	0	0	0	0	0.1	0	0	0.1	0	-0.1	0	0	0.1	0.1	-0.1
hsa-mir-6867	-0.1	0.1	-0.1	0.1	0.1	-0.1	-0.2	0.1	-0.1	-0.1	0.1	0.1	0.1	0.1	-0.1	0	-0.1	-0.1	0.1	-0.1	0
hsa-mir-4697	0	0.1	-0.1	0	-0.1	0.1	-0.1	0.1	0.1	0	-0.1	0	0.2	0.1	0.1	0	0	0	0	0.1	0
hsa-mir-3652	0	-0.1	0	-0.1	0.1	0.1	0	-0.1	0.1	0	0	0	0	0	-0.2	0	0.2	0.1	-0.1	0	0

hsa−mir−320c−1	−0.1	0	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
hsa−mir−4666b	0	0	−0.1	0	0	0	0	0	0	0	−0.1	0	0	−0.1	0	0	0	0	0	0	0
hsa−mir−3925	0.1	−0.1	0.1	0	0	0.1	0.1	0	0.1	0.1	0.2	0.1	0	0	0	0.1	0	0.1	−0.1	0.2	0
hsa−mir−3685	−0.1	−0.1	0.1	0	−0.1	−0.1	−0.2	−0.1	−0.1	−0.1	−0.1	−0.2	−0.2	0	−0.2	0	−0.1	−0.1	0.1	−0.2	0
hsa−mir−4787	0	0	0	0	0	0.1	−0.1	0	0	0	−0.1	−0.2	0.1	0	0	−0.1	0	−0.1	0.1	0	−0.2
hsa−mir−375	0.1	−0.5	0.3	−0.4	−0.1	−0.2	0.1	−0.4	−0.2	−0.1	0.2	−0.2	−0.3	−0.1	−0.2	−0.3	0	−0.1	0	−0.1	0.1
hsa−mir−651	0	−0.1	0.1	−0.1	−0.1	0	0	0	0.1	0	0	0.1	0.1	0	0.1	0	0	0	0	0	−0.1
hsa−mir−4749	0	0.1	0	−0.1	0	0.1	−0.1	0	0	−0.1	0	0	0	0	0	0	0	−0.1	−0.1	−0.1	−0.1
hsa−mir−548aw	0.1	0	0	0	0	0.1	0.1	0.1	0	0	0	−0.1	0.1	0	0.1	−0.1	0.1	0	−0.1	0	0
hsa−mir−187	0.2	−0.2	0.2	−0.1	0	0	0.1	−0.1	0	0	−0.1	−0.1	−0.1	0	−0.2	−0.2	0.1	0.1	−0.1	0.1	−0.1
hsa−mir−4492	0.1	0	0	0.1	0	0	−0.1	0	0	0.1	0.1	0.1	−0.1	0.1	0	0.2	0	0	0	0.1	0
hsa−mir−3618	−0.1	0.3	0	0.1	0	0	0	0.2	0	0	0	0.2	0.1	0	0.2	0.1	−0.1	−0.1	0.1	0	−0.1
hsa−mir−4796	−0.1	0	0	0	−0.1	−0.1	0	−0.1	0	0	0	0	−0.1	−0.2	0	−0.1	−0.1	−0.1	0	−0.1	0.1
hsa−mir−934	0.1	0.1	−0.1	0.1	−0.1	0.1	0	0.1	0.1	0	0	0.1	0.1	−0.1	0	0.1	0.1	0	0	0.1	0.3
hsa−mir−6778	0	−0.1	0.1	0	0	−0.1	0	0	0	0	0	−0.1	0.1	0	0	0	0.1	0	0.1	0	0
hsa−mir−6871	0.1	−0.1	0.1	−0.1	0	−0.1	−0.1	−0.1	−0.1	0	0	−0.1	−0.1	0	−0.1	−0.1	0	−0.1	0.2	0	−0.1
hsa−mir−548o	0.1	0	0	0	0	−0.2	−0.1	−0.1	0	−0.1	−0.1	−0.1	0	−0.1	0	−0.1	−0.1	−0.1	0	−0.1	0
hsa−mir−5681b	0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0	−0.1	0	−0.1	0	0	−0.1	0	−0.1	−0.1	−0.1	−0.1	0	−0.1	0.1
hsa−mir−3605	0	0	0	−0.1	−0.1	−0.1	−0.2	0	0	0	−0.1	−0.1	−0.1	0.1	−0.2	0.1	0.1	0	0.1	−0.1	−0.2
hsa−mir−320b−2	−0.1	0	−0.2	−0.1	−0.1	−0.1	−0.2	0	−0.1	−0.2	−0.1	0.1	0.1	0.1	0	−0.1	−0.1	−0.2	0.1	0	−0.2
hsa−mir−105−1	0	−0.2	0.2	−0.1	−0.1	0	0	−0.1	−0.1	−0.1	0	−0.2	0	0	0	−0.2	0	−0.1	0.2	0.1	−0.1
hsa−mir−7151	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0	0.2	0	0.1	0.1	−0.1	−0.1	−0.1	−0.1	0	0
hsa−mir−6783	−0.1	0	−0.2	0.1	−0.1	0	−0.1	0	0	−0.1	0	0.2	0	0.1	0	0	0.1	−0.1	0	−0.1	0.1
hsa−mir−302d	0	0.1	0.1	0	0	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−4649	−0.1	0.2	0.1	0.3	0	0.1	0.1	0.3	0.2	0.2	0.1	0.1	0	−0.1	0.1	0.3	0.1	0.2	0	0.1	−0.1
hsa−mir−4723	0.1	−0.1	0.1	0	0.1	0.1	0.1	0	0.1	0.1	0	0	0.1	0	0	0	0	0	−0.1	0.1	−0.1
hsa−mir−129−1	0.2	−0.3	0.4	−0.2	0	−0.1	0.2	−0.2	0	0.1	0.3	−0.1	−0.2	0	−0.1	−0.1	0.1	0.1	0.1	0	0
hsa−mir−5684	0	0.1	−0.3	0	0.1	0.1	−0.1	0	0	−0.1	0	0.3	0.2	0.1	0.2	0.1	−0.1	−0.1	0.1	0.1	0
hsa−mir−130b	0	−0.1	−0.2	−0.1	−0.2	−0.1	−0.2	−0.1	−0.1	−0.2	−0.2	0	0	−0.1	−0.1	−0.2	−0.1	−0.1	−0.1	−0.3	0.2
hsa−mir−3135a	−0.1	0	0	−0.1	0	−0.1	−0.1	0	−0.1	−0.1	0	0.1	0	0	0	0	−0.1	−0.1	−0.1	−0.2	0
hsa−mir−125a	0.2	−0.2	0.1	−0.2	0	0.1	0	−0.1	0	0	0	−0.1	0.1	0	−0.2	0	0.1	0	0.2	0	−0.1
hsa−mir−609	0.1	−0.1	0	−0.1	−0.1	0	0	0	−0.1	−0.1	0	−0.2	0	0	−0.1	−0.1	−0.1	−0.1	0.1	−0.1	−0.2
hsa−mir−4451	0	0	0	0	−0.1	0	0	0	−0.1	−0.1	−0.1	0.2	0	0	0	−0.1	−0.1	−0.1	0	0.1	0.1
hsa−mir−8072	0	−0.1	0.2	−0.1	−0.1	0	0	−0.1	0.1	0	0	0	−0.1	0.1	−0.1	0	0.1	0	0.1	−0.1	0.1
hsa−mir−6831	0	0	0	0.1	−0.1	0.1	0	0	0	0	0	−0.1	−0.1	0	−0.1	0	0	0	0.1	0.1	0

hsa-mir-548a-3	0.1	0	-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	0	-0.1	0
hsa-mir-4520-2	0.1	-0.1	0.1	0	-0.1	0	-0.1	0	-0.1	-0.1	0	-0.1	0	-0.1	-0.1	-0.1	0.2	0	0.2	-0.1	-0.1
hsa-mir-219b	0	-0.1	0.1	0	-0.1	-0.1	-0.1	0	0	0	-0.1	-0.1	-0.1	-0.2	-0.2	0	0.1	0	0.1	0	0
hsa-mir-548d-1	0	0.1	0	0.1	0.1	0	0	0	0.1	0.1	0	0.1	0.1	0	0.1	0.1	0.1	0	-0.1	0	0
hsa-mir-5092	0	0	-0.2	0.1	-0.1	-0.1	-0.2	-0.2	-0.2	-0.2	-0.2	-0.1	0	-0.1	-0.1	-0.1	0	-0.2	0.1	-0.1	-0.2
hsa-mir-3121	0	-0.1	0.1	-0.1	0	0.2	0.1	-0.1	0.1	0.2	0.1	-0.1	0	0.1	0	0	0.1	0.1	-0.1	0	0.1
hsa-mir-1294	0	0.1	0.1	0.1	0.1	0	0.2	0.1	0.2	0.2	0	-0.1	-0.1	0.1	0	0	0.2	0.2	0.1	0.1	0
hsa-mir-5680	0.2	-0.2	0.3	-0.1	0.1	0.1	0.2	0	0.2	0.2	0.2	-0.1	-0.1	-0.1	-0.2	0.1	0.2	0.2	0	0	0
hsa-mir-4679-2	0	-0.1	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	-0.1	0.2	-0.1
hsa-mir-4784	0	0.1	0.1	0	0	0	0	0.1	0.1	0.1	0.1	0	-0.1	0	0	0.1	0.1	0.1	0.1	0	-0.1
hsa-mir-6757	0.1	-0.1	0.1	-0.1	0.2	0.1	0.2	0	0	0.1	0.1	0	0	0	0	-0.1	0.1	0.1	-0.1	0.1	0.2
hsa-mir-301b	0	-0.2	-0.1	-0.1	-0.3	-0.2	-0.3	-0.2	-0.1	-0.3	-0.2	-0.1	-0.1	0	-0.2	-0.1	-0.1	-0.2	0.1	-0.3	-0.1
hsa-mir-190b	0.1	-0.2	0.1	-0.2	-0.2	-0.1	-0.1	-0.2	-0.1	-0.1	0	-0.2	-0.2	-0.2	-0.2	-0.2	0	-0.1	0	-0.2	0
hsa-mir-4768	-0.1	0.1	-0.1	0	-0.1	0	-0.1	0.1	0	-0.1	-0.1	0.1	0.1	-0.1	0.1	0	0.1	-0.1	0.2	0	-0.1
hsa-mir-6791	0	0	0.1	0	-0.1	-0.1	0	0	0.1	0.1	0.1	0	-0.1	0	-0.1	0.1	0.1	0.1	0	0	-0.1
hsa-mir-548k	0.1	-0.1	0.1	0	-0.1	-0.1	-0.1	0	-0.1	-0.1	-0.1	0.1	0	0	0	-0.1	0	-0.1	0.2	-0.1	0.1
hsa-mir-4767	0	-0.1	0	0	0	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	0.1	0.1	-0.1	-0.1	0	-0.1	0.1	-0.1	0
hsa-mir-4682	0	0	0.1	-0.1	-0.1	0	0	-0.1	0	0	0.1	-0.1	0	-0.1	-0.1	-0.1	0	0	0.1	0	-0.1
hsa-mir-4529	-0.1	0.1	0.2	0	0.1	0	0.2	0.1	0.1	0.2	0.1	0	-0.1	0.1	0	0.1	0.1	0.2	0	0	0
hsa-mir-4482	0	-0.1	0.1	0	-0.1	-0.2	-0.1	-0.1	0	-0.1	-0.1	-0.1	-0.2	0	-0.2	0	-0.1	0	0.1	-0.1	0
hsa-mir-219a-2	0.1	-0.1	0.1	-0.1	0.1	0	0.2	0	0.2	0.2	0.2	0	-0.2	0.1	0	0.1	0.1	0.1	-0.2	0.1	0.1
hsa-mir-1256	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	0.1	0.1	0
hsa-mir-760	0.1	-0.3	0.4	-0.1	0.1	-0.1	0.1	-0.2	0	0	0.1	-0.1	-0.2	-0.1	-0.2	0	0.1	0.1	0.1	-0.1	0
hsa-mir-365b	0	0.2	-0.3	0.1	-0.2	0.1	-0.2	0.2	0.1	-0.1	-0.2	0	0.1	-0.2	-0.1	0.1	0	-0.1	-0.2	-0.2	0.1
hsa-mir-1303	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	-0.1	-0.1	0	0	0.1	-0.1	0
hsa-mir-6765	0	0.1	0.1	0.1	0	0.1	-0.1	0	0.1	0.1	0	0	-0.1	0	-0.1	0	0.1	0.1	0.1	0	-0.1
hsa-mir-302c	0	0	0.1	0	0	0	0	0	0.1	0.1	0	-0.1	0	0	0	0	0.1	0.1	0	0	-0.2
hsa-mir-1253	0	-0.1	0	0.1	-0.1	0	0	-0.1	-0.1	0	0.1	-0.1	-0.1	-0.1	0	0	-0.1	0	0	0	0.1
hsa-mir-6826	-0.2	-0.1	-0.3	-0.1	-0.1	-0.1	-0.1	-0.1	-0.2	-0.2	-0.2	0	0	0.1	0.1	-0.1	-0.1	-0.1	0.1	-0.1	-0.1
hsa-mir-4999	0.1	0	0	-0.1	0.1	-0.1	0.1	0	0.1	0	0.1	0	0	0	0	0	0	0.1	0	0	0
hsa-mir-3907	0	0	-0.1	0	-0.2	0	0	0	-0.1	0	-0.2	-0.2	0	0.1	-0.1	-0.1	0	0	0.1	0	-0.2
hsa-mir-7160	0	-0.1	0.1	0	0.1	-0.1	-0.1	0	0	0	0.1	0.1	0	0.1	-0.1	0	0.1	0	-0.1	0	0
hsa-mir-383	0.2	-0.2	0.1	-0.2	0.1	-0.1	0.1	-0.3	-0.1	0	0.2	0.1	-0.2	0	0	-0.2	0	0	-0.1	0	0.3
hsa-mir-658	0.1	0	0	0.1	0.1	0.1	0.1	0	0.1	0.1	0	0.1	0.1	0.2	0	0.1	0.2	0.1	-0.1	0.1	0.1
hsa-mir-6796	-0.1	-0.1	0.1	-0.1	0	0	0	-0.1	-0.1	0	0	-0.1	-0.2	0.1	-0.2	0	0	0	0	0	0

hsa-mir-6866	-0.1	0	0.1	0.1	-0.1	0	-0.1	0.1	0.1	0	0	0	-0.1	0.1	0	0	0.1	0	0.1	0	-0.1
hsa-mir-6820	0	0	0	-0.2	-0.2	-0.1	-0.2	-0.1	-0.2	-0.1	-0.1	-0.1	-0.1	0	-0.2	0	0	-0.1	0.1	0	0
hsa-mir-802	0.2	-0.2	-0.2	-0.2	0	0.1	0.1	-0.2	0	0	0.1	0.1	-0.1	-0.1	0	-0.2	-0.1	0	-0.3	-0.1	0.5
hsa-mir-454	0.1	0	0	-0.2	-0.1	0	0	-0.1	-0.1	-0.2	-0.1	0	0.3	0	0.2	-0.3	0	-0.2	0.1	0	-0.1
hsa-mir-6824	-0.2	0.1	-0.1	0.2	0	0.1	-0.2	0.1	0	0	-0.1	0.1	0.1	0	0.1	0.2	0	0	0	0	-0.1
hsa-mir-548ag-1	0.1	-0.1	0.1	-0.1	0	0.1	0.1	0	0.1	0.1	0	-0.1	0	0.1	-0.2	0.1	0.1	0.1	-0.2	0	0
hsa-mir-105-2	0	-0.1	0.2	0	0	0	0.2	0	0	0.1	0.1	0	0	-0.1	0	-0.1	0.1	0.1	0	0.1	-0.1
hsa-mir-1305	-0.1	0.2	0	0.3	0	0.1	0.1	0.2	0.1	0.1	0	0	0.1	0.1	0.1	0.1	0.2	0.1	0.1	0	0
hsa-mir-490	0.1	-0.3	0.2	-0.1	0.1	0	0.2	-0.2	-0.1	0	0.1	0	-0.1	-0.1	-0.1	-0.1	0	0	-0.2	0.1	0.1
hsa-mir-1278	0	-0.1	-0.2	0	0	0.1	-0.1	-0.1	0	0	0	-0.1	0	-0.1	-0.1	0.1	0	0	-0.1	0	0
hsa-mir-6814	0	-0.1	0	0	-0.1	-0.1	-0.2	0	-0.1	-0.1	0	-0.1	0	-0.1	-0.1	-0.1	0	-0.1	0.1	-0.1	-0.1
hsa-mir-4742	0	0	0	0	-0.1	0	-0.2	-0.2	-0.1	-0.2	-0.2	-0.1	0.1	-0.1	-0.1	-0.1	-0.1	-0.1	0.1	-0.2	0
hsa-mir-548au	0.1	-0.2	0.1	-0.1	-0.1	-0.2	-0.2	-0.2	-0.1	-0.1	-0.2	-0.1	0	0	-0.1	-0.2	0.1	-0.1	0	-0.1	-0.1
hsa-mir-6862-1	0.1	0	0	-0.1	-0.1	-0.2	0	-0.1	-0.1	-0.2	0	0.1	0	0.1	-0.1	0	-0.1	-0.1	0.2	-0.2	0
hsa-mir-6764	0	-0.1	0	0	-0.1	-0.1	-0.2	0	-0.1	-0.1	-0.2	-0.2	0	-0.1	-0.1	0	0	-0.1	0.2	-0.1	-0.2
hsa-mir-5194	0	0	0.1	0	0	0	0.1	0	-0.1	0	0	0	0	0	0	0	0	0	0	0	0.1
hsa-mir-6818	0	-0.1	0.2	0	-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	0	-0.1
hsa-mir-6508	-0.1	-0.1	0	0	0	-0.1	0	0	0	-0.1	0.1	0	-0.1	0	0	0	-0.1	0	0	0	0
hsa-mir-4685	0	-0.1	0	0	0	0	0	-0.1	0.1	0.1	0	0.1	0.1	0	0.1	0	0.1	0	0.2	0.1	0
hsa-mir-5089	0	-0.1	0	-0.1	-0.1	-0.1	-0.1	0	-0.1	0	0	-0.1	0	0.1	-0.1	0	0	-0.1	0.1	-0.1	-0.2
hsa-mir-6501	0	0	0.1	0	0.2	0	0.1	0	0.1	0.1	0.1	0.1	0.1	0.1	0	0.1	0.2	0.1	0.1	0.1	0
hsa-mir-6516	-0.1	0.1	0	0	-0.1	-0.1	-0.1	0.1	-0.2	-0.2	-0.2	0	0	0.1	0	-0.1	-0.1	-0.1	0.1	-0.1	-0.1
hsa-mir-3131	0	0.2	-0.2	-0.1	-0.2	-0.2	-0.2	0.1	0	-0.1	-0.1	0.2	0.1	0	0.1	0	-0.1	-0.1	0.2	-0.1	-0.2
hsa-mir-365a	0	0.2	-0.3	0.2	-0.2	0.1	-0.2	0.2	0.1	-0.1	-0.2	0	0.1	-0.2	-0.1	0.1	0	-0.1	-0.2	-0.2	0.1
hsa-mir-3197	0	0	0	0.1	0	0	0	0.1	0	0	0.1	0.1	-0.1	0	0	0	-0.1	0	0.1	0	0
hsa-mir-4743	0.1	0.1	0.1	0.1	0	0.1	0	0.1	0	0	0	0	0	0	-0.1	0.1	0.1	0	0	-0.1	0
hsa-mir-3679	0	-0.1	0	0	0.1	-0.1	-0.1	-0.1	-0.1	-0.1	0	0.1	0	0	0.1	-0.1	-0.1	-0.1	0	-0.1	0.1
hsa-mir-588	0	-0.1	0	-0.1	0	0	0	-0.1	0	0	0	-0.2	0	-0.1	0	0	0.1	0.1	0	0.1	-0.1
hsa-mir-4306	0.1	0	0.1	0.1	0.1	0.1	0	0.1	0.1	0	0.1	0	0	0	0	0.1	0	0	0	-0.1	0.1
hsa-mir-943	0	-0.1	0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	0.1	-0.1	-0.1	-0.1	-0.2	0	0	0	0.1	-0.1	-0.1
hsa-mir-4473	0	-0.2	0	-0.1	0.1	-0.2	0	-0.1	0	0	0	-0.1	-0.1	-0.1	-0.1	0	0.2	0.1	0.1	-0.2	0
hsa-mir-4721	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	-0.1	-0.1	-0.1	0.1	-0.1	-0.1
hsa-mir-449b	0	-0.1	-0.1	-0.1	0	0	-0.1	0	0	0	0	0.1	-0.1	0	0	0	0.1	0	0.1	-0.1	0
hsa-mir-98	0.2	-0.2	0.3	-0.2	-0.1	0	0.1	-0.2	-0.1	0	0	-0.3	0	-0.1	-0.1	-0.3	0	-0.1	0.1	0.2	0
hsa-mir-4645	-0.1	0.1	-0.1	0.1	0	0	0	0.1	0.1	0.1	0	0	-0.1	0.1	-0.1	0	0.1	0.1	0	-0.1	-0.1

hsa−mir−4424	0.2	−0.1	0.2	−0.1	0.1	0.2	0.3	0	0.1	0.1	0.1	0	0.2	0.2	0	−0.1	0	0.1	−0.2	0.3	0
hsa−mir−6761	−0.1	0.1	0	−0.1	0.2	−0.1	0	0	0.1	0.1	0.2	0.3	0	0.2	0.1	0.1	0	0	0.2	0	−0.1
hsa−mir−4687	−0.3	0.1	0	0.1	0	0.1	0	0.1	0.1	0.1	−0.1	−0.1	0	0.2	0.1	0.1	0.1	0.1	0	0.2	−0.1
hsa−mir−301a	0.1	−0.1	0.2	−0.1	−0.2	0	0	−0.1	0	−0.1	−0.1	−0.1	0.1	0	0	−0.2	0	−0.1	0.2	0	−0.1
hsa−mir−6755	0	0	0.1	−0.1	0	−0.1	0	0	0	0	0.1	0	0	0	0.1	−0.1	0.1	0	0.2	0.1	0
hsa−mir−4701	0	0.1	0	0	0	−0.1	−0.1	0.1	0.1	0	0	0	0	0	0	0	0.2	0.1	0.1	0	0
hsa−mir−3688−1	−0.1	−0.2	0.1	0	0	−0.2	−0.1	−0.1	−0.1	−0.1	0	−0.3	−0.1	0	−0.2	−0.1	0	−0.1	0.1	−0.1	−0.1
hsa−mir−3910−2	0	0.2	0.1	0.1	0	0	0	0	0	0	−0.1	0	0	0.1	0.1	0	0	0	0.1	0	0.1
hsa−mir−6511b−2	0.1	−0.1	0	−0.1	−0.2	−0.1	−0.1	−0.2	−0.1	−0.1	0	−0.1	−0.1	0.1	−0.2	−0.1	0	−0.1	0.1	−0.1	−0.1
hsa−mir−4454	0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0	0.1	0	0.2	0	0.1	0.2	0.2	0.1	0.1	0
hsa−mir−3126	−0.1	0.1	0	0.2	0.1	0.1	0	0.1	0.1	0.1	0.1	0.1	−0.1	0	0.1	0.1	0.1	0.1	0	0	0.1
hsa−mir−6500	0	0.1	0.1	−0.1	0.2	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	−0.1
hsa−mir−129−2	0.2	−0.3	0.4	−0.2	0	−0.1	0.2	−0.2	0	0.1	0.3	−0.1	−0.2	0	−0.1	−0.1	0.1	0.1	0.1	0	0
hsa−mir−6727	0.2	−0.2	0	−0.1	−0.1	0	−0.1	−0.1	−0.1	0	0.1	−0.1	−0.1	0	−0.2	0	0	0	0.1	0	0
hsa−mir−6861	−0.1	0	0	0	0	0.1	0	0	−0.1	0	0	−0.1	0	0	0	0	−0.1	0	0	0	−0.1
hsa−mir−4488	−0.1	0	0	0.1	0	−0.1	−0.1	0	0.1	0	−0.1	−0.1	−0.1	0	−0.1	0	0.1	0	0	−0.1	0
hsa−mir−6125	0.1	−0.1	0.1	0	0	0.1	0.1	0	0	0.1	0.1	0	0	−0.1	−0.1	0.1	0.1	0.1	0	0.2	0
hsa−mir−7157	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	−0.1	−0.1	−0.1	0.1	−0.1	−0.1
hsa−mir−4659b	0	0	0	−0.1	0	−0.1	0	−0.1	0	0	0	0	0	0.2	0	−0.1	0	0	0	0.1	0
hsa−mir−4516	0	0	−0.1	0	−0.1	−0.1	0	−0.1	0	−0.1	−0.1	0	−0.1	−0.1	−0.1	−0.1	0	−0.1	0	0	0.1
hsa−mir−3146	0.1	−0.1	0	0	−0.1	0.1	0	−0.1	0	−0.1	0	−0.1	0	−0.1	0	−0.1	−0.1	−0.2	0	0.2	0.1
hsa−mir−4474	0	0	0	0	0	0	−0.1	0	−0.1	−0.1	−0.1	0	0.1	−0.1	0.1	−0.1	0	−0.1	0	0	0
hsa−mir−4746	0	0	0	−0.1	0.1	0	−0.1	−0.1	0.1	0	0	0	0	0	0	−0.1	0.1	0	0.1	0	−0.1
hsa−mir−4700	−0.1	−0.1	−0.1	0	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	0	0.2
hsa−mir−3116−2	0	−0.1	−0.1	−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	0	0.1
hsa−mir−95	0	−0.1	0	−0.2	−0.1	−0.1	−0.2	−0.1	−0.2	−0.2	−0.1	−0.2	0	0	0	−0.2	−0.1	−0.2	0.1	0	−0.2
hsa−mir−4792	−0.1	−0.1	0.2	0	0	0	0	−0.1	0.1	0.2	0.1	−0.1	−0.2	0	−0.1	0.1	0.1	0.2	−0.1	0	0
hsa−mir−6870	0	0	0	0	0	0.1	−0.1	0	0	0	0	−0.1	0	0.1	−0.1	0.1	0	0	0	0	0
hsa−mir−122	−0.1	−0.1	0.2	−0.1	−0.1	−0.1	0.1	0	0	0	0	−0.1	−0.1	0.1	−0.2	0	0	0	0	0	−0.1
hsa−mir−6882	0	−0.1	0	−0.1	−0.1	−0.2	−0.1	−0.1	0	−0.1	0	−0.1	0	0.1	0	−0.1	−0.1	−0.1	0.1	−0.1	−0.1
hsa−mir−99b	0.1	−0.2	0.4	−0.1	0.1	0.1	0.2	−0.1	0.1	0.2	0.2	−0.1	−0.1	0.1	−0.2	0	0.3	0.3	0.2	0.1	0
hsa−mir−7155	−0.1	0.1	0	0	−0.1	0	0	0.1	0	0	0	0.1	0	0	0	0	0	0	0	0	0
hsa−mir−4434	0.2	−0.1	0.1	0	0.2	0.1	0.2	0	0.1	0.2	0.1	0.2	0.2	0.2	0.1	0	0.1	0.1	−0.1	0.2	0.2
hsa−mir−6807	0.1	−0.2	0.1	−0.1	0	−0.1	0	−0.2	0	0	0.1	−0.1	−0.1	0	−0.1	0	0	0	0.1	−0.1	0.1
hsa−mir−935	0	0.3	−0.1	0.1	−0.1	0.1	−0.3	0.1	0	−0.1	0	0	0.1	0	0	0.2	0	−0.1	0.3	−0.2	−0.1

hsa-mir-1237	0.1	0	0	0.1	-0.1	0.1	-0.1	0.1	0	0	0	0.1	0.1	-0.1	0.1	0	0	-0.1	0.1	0	0.2
hsa-mir-6514	0	-0.2	0.2	-0.1	-0.1	-0.1	0	-0.2	0	0.1	0	-0.1	-0.2	0	-0.3	0.1	0.1	0.1	0.1	-0.1	0
hsa-mir-937	0	0	0	0	0	0	-0.1	0	0.1	0	0	-0.1	0	-0.1	-0.1	0	0.1	0	0.3	-0.1	-0.1
hsa-mir-1226	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	0.1	0.1	0	-0.1
hsa-mir-4647	0	0	-0.1	0.1	-0.1	0	-0.1	0	-0.1	-0.1	-0.2	0	0.1	0	0	-0.1	-0.1	-0.1	0.1	0.1	0.1
hsa-mir-338	0.1	-0.1	0.1	-0.3	-0.1	-0.2	0	-0.2	-0.2	-0.2	-0.1	0	0.1	0	0	-0.2	-0.3	-0.2	0.1	-0.1	-0.1
hsa-mir-6784	0	0	-0.1	0	0	0	-0.1	0	0	-0.1	-0.1	0	0.2	0.1	0.1	0	0	0	0	0	-0.1
hsa-mir-3944	-0.1	0.2	-0.1	0	0	0	-0.1	0.1	0.1	0	-0.1	0.1	0.2	0	0.2	0	0.1	0	0.1	0.1	-0.1
hsa-mir-3917	0.1	-0.2	0.1	-0.1	0.1	0.1	0.1	-0.1	0	0	-0.1	-0.1	0	0.1	-0.1	-0.1	0.1	0.1	0	0	0
hsa-mir-4681	0	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	0.1	0.1	0.1	0	0
hsa-mir-4518	0.1	0	0.1	0	0	0	0.1	0	0	0.1	0	0	0	0.1	0.2	-0.1	0	0.1	0	0.1	0.1
hsa-mir-3691	-0.2	0.1	0	0.1	0	-0.1	0	0	0	0	0	-0.1	-0.2	0	-0.2	0	0.1	0	0.1	0	-0.1
hsa-mir-3610	0	-0.1	0.1	0.1	0.3	0.2	0.3	0.1	0.3	0.3	0.2	0	0	0.1	0	0.2	0.3	0.3	-0.1	0.2	0
hsa-mir-4651	0.1	0	0.1	0	0.2	-0.1	0.1	0	0	0.1	0	-0.1	0	0	-0.1	0	0.1	0.1	0	0	-0.1
hsa-mir-3607	0.1	-0.2	0	-0.3	-0.1	-0.2	0	-0.2	-0.1	-0.2	-0.1	0.1	0.1	0	0.1	-0.3	-0.2	-0.3	0.1	-0.1	0.1
hsa-mir-520f	0	-0.1	0.2	0	0.1	0	0	0	0	0	0.1	0	0	0	-0.1	0	0.1	0.1	0	0	0.1
hsa-mir-33a	0	-0.1	-0.2	-0.3	-0.3	-0.2	-0.3	-0.2	-0.2	-0.3	-0.2	0	0.1	0	0	-0.3	-0.2	-0.4	0	-0.2	-0.1
hsa-mir-4741	0.1	0	0	0.1	0.1	0	0.1	0.2	0.2	0.1	0.1	0	-0.1	0	0	0.1	0.2	0.2	0.1	0.1	0.1
hsa-mir-455	0	-0.1	-0.2	-0.2	-0.1	-0.3	-0.3	-0.2	-0.1	-0.2	-0.2	-0.1	-0.2	-0.2	-0.2	-0.1	0	-0.1	0.1	-0.3	-0.1
hsa-mir-3939	0	0.1	0	0.1	0	0	0	0.1	0.1	0.1	0	0.1	0	0.1	-0.1	0.1	0	0.1	0	0	0
hsa-mir-4731	0	0	0	-0.1	0.1	0	0.1	0	0.1	0.1	0.1	0.1	0	0.1	0.1	-0.1	0.1	0.1	0.1	0.1	0
hsa-mir-5090	-0.1	-0.1	0	0	0	-0.1	0	-0.1	0	-0.1	-0.2	0	0	-0.1	0	-0.1	0	0	0	0.1	0
hsa-mir-4656	0.1	0	0	0	0.1	0	0.1	0	0.1	0	0.1	0	0	0.1	0	0.1	0	0	0	0.1	0.1
hsa-mir-3162	0	0	-0.1	-0.1	-0.1	-0.1	-0.2	-0.1	-0.1	-0.2	-0.1	0	0.1	0	0	0	-0.1	-0.1	0	0.1	-0.1
hsa-mir-324	0.1	-0.2	0.2	-0.2	0	-0.1	0	-0.2	0	0.1	0	-0.1	-0.1	0	-0.2	-0.1	0.2	0	0.2	0.1	-0.1
hsa-mir-3677	0	0	0	0	0.2	0	0.1	0	0.2	0.2	0.1	0.2	0	0.1	0.1	0.1	0.2	0.2	0.1	0.1	0
hsa-mir-1257	0.2	0	0	0	0	0.1	-0.1	-0.1	0	-0.1	-0.1	-0.1	0	0	-0.1	-0.1	0.1	-0.1	-0.1	-0.1	0
hsa-mir-6720	-0.1	0	0.1	0	0.2	0.1	0.2	0	0.1	0.2	0.3	0.1	0	0.1	0.1	0.2	0.1	0.2	0	0.1	0.1
hsa-mir-6812	0	0	0	0	-0.1	0	-0.2	-0.1	-0.1	-0.1	0.1	-0.1	0	0.2	-0.1	0	0	-0.1	0	0	-0.1
hsa-mir-3165	0	0	0	0	0.1	0	0	0	0	0.1	0	0	0	-0.1	0	0	0.1	0.1	0.1	0	0.1
hsa-mir-4315-2	0	0.1	0	0	0	0	0	0	0.1	0.1	0	0	0	0	-0.1	0.1	0	-0.1	0.1	0	0
hsa-mir-6816	0	0	0	0	-0.1	0	-0.1	0	0	-0.1	0	-0.1	0	-0.1	-0.1	0	-0.1	-0.1	0	0	-0.1
hsa-mir-212	0.2	-0.3	0.5	-0.2	0.1	0	0.3	-0.2	0	0.2	0.2	-0.2	-0.2	0	-0.2	-0.1	0.3	0.2	0.2	0.1	0.1
hsa-mir-4747	0	0.1	-0.1	0	0	0.2	0	0.1	0	0	-0.1	0	0.1	-0.1	0	0	0.1	0.1	-0.1	-0.1	-0.1
hsa-mir-3661	0	0.1	0.1	0	0	0.1	0	0	-0.1	0	0	0	0.1	0	0.1	0	0	-0.1	-0.1	0	0.1

hsa−mir−181d	0	0	0.1	0	−0.1	−0.1	−0.2	0	0	−0.1	0	0.1	−0.1	−0.1	0	0.1	0	−0.1	0.2	−0.1	0.1
hsa−mir−4803	0	−0.2	0.1	0	−0.1	0	0	−0.1	−0.1	0	0	0	−0.1	0	−0.1	0	0	0	0	0	0
hsa−mir−3675	0	−0.1	0.1	0.1	−0.1	−0.1	−0.1	0	0	0	0	0	−0.1	0	−0.1	0	0	0	0	−0.1	−0.1
hsa−mir−1252	0.1	−0.1	0.1	−0.1	0	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0	0.1	−0.2	0	0	−0.1	0	−0.2	−0.1
hsa−mir−6873	0	0	0	0.1	−0.1	0	−0.2	−0.1	−0.1	−0.1	−0.1	−0.1	0	0	−0.1	0.1	−0.1	0	0	0	−0.1
hsa−mir−4691	0	0	0.1	0	0	−0.1	0	0	0	0	0	−0.1	−0.1	0.1	−0.1	0	0	−0.1	0.1	−0.1	−0.1
hsa−mir−615	−0.1	0.3	−0.1	0.1	0.1	0.1	0	0.2	0.1	0	0	0.1	0.2	0.1	0.2	0.1	0	0	−0.1	0.1	0
hsa−mir−5003	0	−0.1	0.2	0.1	0	0.1	0.1	0	0	0.1	0.1	−0.1	−0.1	0	−0.1	0.1	0	0.1	0	0.2	0
hsa−mir−4664	0	0	−0.1	−0.1	0	0	−0.1	−0.1	0	−0.1	0.1	0.1	0.1	0	0.1	0	0.1	−0.1	0.1	0	0
hsa−mir−548x	0	0	−0.1	0	0.1	0.1	0.1	0	0.1	0	0	−0.1	0	0	0.1	0	0.1	0.1	0.1	0	0
hsa−mir−4435−2	0	−0.1	−0.1	0.1	0	0.1	−0.1	0	0	0	−0.1	0	0	−0.1	−0.1	0	0	0	0	0	0
hsa−mir−135a−2	0.2	−0.1	0	−0.2	−0.1	0	0.1	−0.1	−0.1	−0.1	0.1	0.1	0.1	0.1	0.1	−0.3	0	−0.2	0	0.1	0
hsa−mir−6759	−0.1	0.1	0	0	−0.1	0	−0.1	0.1	0	0	−0.2	0.1	0.1	−0.1	0	0	−0.1	0	0	0.1	−0.1
hsa−mir−7703	0	0	0	0.1	0	0.1	0.1	0	0.1	0.1	0	−0.1	0	−0.1	0	0	0.1	0.1	0	0.2	0
hsa−mir−4641	0	−0.3	0.1	−0.2	−0.2	−0.2	−0.2	−0.2	−0.3	−0.2	−0.1	−0.2	−0.1	−0.2	−0.2	−0.2	−0.1	−0.2	0.2	−0.2	−0.2
hsa−mir−1251	0.1	−0.3	0.1	−0.3	0	0	0.1	−0.2	−0.1	0	0.1	−0.1	0	0	−0.1	−0.2	0.1	0	0.1	0	0
hsa−mir−4751	0	0.1	0	0	0	0	−0.1	0.1	0.1	0.1	0.1	0	0	−0.1	0	0.1	0	0.1	0	0	0
hsa−mir−548aq	0	0	−0.1	0	0	0	−0.1	0	−0.1	−0.2	0	0	0	0.1	0	−0.1	0	−0.2	0	0	0.1
hsa−mir−4705	0	−0.2	0.2	−0.2	−0.1	0	0	−0.1	−0.1	0	0	−0.3	−0.1	−0.1	−0.2	−0.2	0	0	0	0	−0.1
hsa−mir−449a	−0.1	0	−0.2	0	−0.1	0	−0.2	−0.1	0	−0.1	0	0.1	0.1	0.1	0.1	0.1	−0.1	−0.1	0.2	0.1	0
hsa−mir−6848	−0.1	−0.1	0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0	−0.2	0	0	−0.1	−0.1	−0.1	−0.1	0.1	−0.1	−0.1
hsa−mir−1913	−0.1	0	0	0	−0.1	−0.1	0	0	0	−0.1	0	0	−0.1	0.1	0	0	0	−0.1	0.1	−0.1	0
hsa−mir−4254	0	0.1	−0.1	0	−0.1	0.1	0	0.1	0	0	−0.1	0.1	0	0	0	−0.1	0.1	0	0	−0.1	−0.1
hsa−mir−3127	−0.1	0	−0.1	−0.1	0.1	0.1	−0.1	0	0.1	0.1	0	0.1	0.2	0	0.2	0.1	0.1	0.1	0.1	0.2	−0.1
hsa−mir−215	−0.1	0.1	−0.3	−0.1	0.2	−0.1	0	0	0	−0.1	0	0.4	0.3	0.2	0.4	0	−0.1	−0.1	0	0.1	0
hsa−mir−3912	0.1	−0.1	0.2	−0.1	0.1	0.1	0.1	0	0	0	0	−0.1	0	0.2	0	−0.1	0	0	0.1	0.1	−0.2
hsa−mir−3183	0	−0.2	0.1	−0.1	−0.1	0	−0.1	−0.1	0	0	0	−0.1	−0.1	0	−0.1	−0.1	0	0	0.2	0	−0.2
hsa−mir−6775	−0.1	−0.1	0.2	0.1	−0.1	0	−0.1	0	0	0.1	0	−0.1	−0.1	0	−0.1	0.1	0	0.1	0.1	−0.1	0
hsa−mir−4769	0	−0.1	0	0.1	0.1	0.1	0.2	0.1	0.2	0.2	0.2	0	−0.1	0.1	0	0.2	0.1	0.1	−0.1	0	0
hsa−mir−7156	0.1	−0.2	0.3	0.1	0.1	0	0.1	0	0.1	0.1	0.1	−0.2	0	0	−0.1	0.1	0.1	0.2	0	0	0
hsa−mir−4800	0	0	0.1	0	0.1	0	0.2	0.1	0.2	0.1	0.2	0	0	0.2	0.1	0.1	0	0.1	−0.1	0.1	0
hsa−mir−6868	0	−0.1	0.1	0	0	0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.2	0	0	0	−0.1	0	−0.1	0.1	0	0
hsa−mir−6717	0	−0.1	0.2	−0.1	0.1	−0.1	0.1	−0.1	0	0.1	0.1	−0.1	−0.1	0	−0.1	0	0.1	0.1	0	0	−0.1
hsa−mir−6894	0	0	0.1	0.1	0	0.1	−0.1	0	0	0.1	0	0.1	0	−0.1	−0.1	0.2	0.1	0.1	0.1	−0.1	−0.2
hsa−mir−3609	0	−0.1	0	0	−0.1	0	0	0	−0.1	−0.2	−0.1	−0.1	0.1	0	0	−0.1	0	−0.1	0.2	0	−0.1

hsa−mir−6879	0	0.1	0	0	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	0.1	−0.1
hsa−mir−4779	−0.1	0	0	−0.1	−0.1	−0.1	−0.2	0	−0.1	−0.1	−0.1	−0.1	−0.1	0.1	0	0	−0.1	−0.1	0	−0.1	0
hsa−mir−6742	−0.1	0	0	0	0	0	0	0.1	0	0.1	0	0	−0.1	−0.1	−0.1	0.1	0.1	0.1	0	0.1	−0.1
hsa−mir−670	0.1	−0.1	0.3	−0.1	−0.2	−0.1	0.1	−0.1	−0.1	0	0.1	−0.1	−0.1	0	0	−0.2	0	−0.1	0.2	0	0
hsa−mir−4423	−0.1	0	0.1	−0.1	−0.2	−0.1	−0.2	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0	−0.2	0	−0.1	−0.1	0.1	−0.1	−0.2
hsa−mir−107	−0.1	0	0.1	−0.1	−0.1	−0.2	−0.1	−0.1	0	−0.1	0.1	0	−0.1	0	0	0	0	−0.1	0.3	0	−0.2
hsa−mir−6748	0.1	−0.1	0.1	−0.1	0	0	0.1	−0.1	0	0	0.1	−0.1	−0.2	0	−0.2	0	0	0.1	0	0	0
hsa−mir−4648	0	0	−0.1	0	−0.1	0	−0.1	0	−0.1	−0.1	−0.1	−0.1	0	0	0	−0.1	−0.1	−0.1	0.1	0	0
hsa−mir−1538	0.2	−0.1	0.2	−0.1	0.3	0.1	0.2	0	0.1	0.2	0.1	0.1	0	0.1	−0.1	0.1	0.2	0.2	0	0	0.1
hsa−mir−3125	0.1	0	0	0	0	0	−0.1	−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
hsa−mir−564	0.1	−0.1	0	0	−0.2	0	−0.1	−0.1	−0.1	−0.1	−0.1	0	0	0	−0.1	−0.1	0	−0.1	0.1	−0.1	0
hsa−mir−612	0	0.1	−0.1	0	−0.1	0	−0.2	−0.1	−0.1	−0.2	−0.2	0	0	0	0	−0.1	−0.1	−0.2	0	−0.2	0.1
hsa−mir−6716	0.1	0	0.3	0.1	0.3	0.1	0.4	0	0.3	0.3	0.4	0.1	−0.1	0	0.1	0.2	0.3	0.3	0	0.2	0.2
hsa−mir−4652	−0.1	0	−0.1	0.2	−0.1	0	−0.1	0.1	−0.1	−0.1	−0.1	0.1	0.1	0	−0.1	0.1	−0.1	−0.1	0	0	0.1
hsa−mir−1302−3	0.1	−0.1	0.2	0	0.1	0	0.1	0	−0.1	0	0.1	−0.1	0	0	−0.1	−0.1	0.1	0	0	0	0
hsa−mir−3178	0	−0.2	0.1	0	0	0	0	−0.1	0	0	0	−0.1	−0.2	−0.1	−0.1	0	0.1	0.1	−0.1	−0.1	−0.1
hsa−mir−657	0	−0.1	0.1	−0.1	0	−0.1	0	−0.2	0	0	0.1	0	−0.1	0.1	−0.1	−0.1	0	0	0	0	0
hsa−mir−4737	−0.1	−0.1	0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0	−0.1	−0.1	0	−0.1	0.1	−0.1	−0.1
hsa−mir−6895	0	−0.1	0.1	−0.1	0	−0.1	0	−0.1	−0.1	−0.1	0	0	−0.1	−0.1	−0.1	−0.1	0.1	0	0.2	0	−0.2
hsa−mir−4476	0.1	0	0.1	0	0.1	0.1	0.2	0.1	0	0.1	0	−0.1	0	0.1	−0.1	−0.1	0.2	0.1	0	0.1	0
hsa−mir−3176	−0.1	−0.1	−0.1	0.1	−0.1	−0.1	−0.1	0	0	−0.1	−0.1	0.2	0.1	0.1	0.1	−0.1	0	−0.1	0.2	0	−0.1
hsa−mir−6803	0	−0.1	0	−0.3	−0.1	−0.1	−0.2	−0.1	−0.2	−0.2	0	−0.2	0	0	−0.2	−0.2	0	−0.2	0.1	−0.1	−0.1
hsa−mir−8085	0.1	−0.2	0.1	0	0	0	0	−0.1	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−5087	0.1	0	0	0	0	0	0	0	0.1	0.1	0	0.2	0	0	−0.1	0	0.1	0.1	0	0	−0.1
hsa−mir−6876	0.1	0.1	0	−0.1	0	0	0	0	−0.1	−0.1	0	0	0	0	0.1	−0.1	−0.1	0	0	−0.1	0.1
hsa−mir−5696	0.1	−0.1	0	−0.2	0.1	0	0	−0.1	0	0.1	0	−0.1	−0.1	0	−0.2	−0.1	0.1	0	−0.1	0	0
hsa−mir−1275	0	−0.2	−0.1	−0.2	−0.1	−0.2	−0.2	−0.2	−0.2	−0.2	−0.1	−0.1	−0.1	0	−0.1	−0.2	−0.1	−0.2	0.1	−0.1	0
hsa−mir−5692c−2	−0.1	0.1	0	0	0	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	0
hsa−mir−4461	0	0	−0.1	−0.1	0	−0.1	−0.1	−0.1	−0.2	−0.2	−0.1	0.1	0.1	0	0.1	−0.2	−0.2	−0.2	0	−0.1	0
hsa−mir−3159	0	0.1	0.1	−0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.1	0	−0.1	0	0	0.1	0.1	0.2	0	0.1	0
hsa−mir−1911	0.1	−0.1	0.1	0	0	0.1	0.1	0	0.1	0.1	0.2	0.1	0	0.1	0.1	0	0.1	0.1	0	0.2	0.1
hsa−mir−4662b	0.1	−0.1	0	−0.1	0.1	0.1	0	0	0.1	0	0	−0.1	0.1	0	0	0.1	0	0	−0.2	0.1	0
hsa−mir−4739	0	0	−0.1	0.1	0	0.1	0	0.1	0.1	0.1	−0.1	0.2	0.1	0.1	0.1	0	0.1	0.1	0.1	0.2	0.1
hsa−mir−6884	0.2	0.1	0.1	0	0.2	0.1	0.1	0.1	0.2	0.1	0.1	0.1	0.2	0	0.2	0	0.3	0.1	0	0.1	0.1
hsa−mir−4449	−0.1	0.1	−0.1	0	−0.1	−0.2	−0.2	0	0	−0.2	−0.1	0	0	−0.1	0.1	−0.1	0	−0.1	0.1	−0.1	0

hsa−mir−4639	0	0	0	0.1	0	0	0.1	0	0.1	0.2	0	0	−0.1	0.1	−0.1	0.1	0.2	0.1	0.1	0.2	0
hsa−mir−3148	−0.1	0	0	0	0	0.1	0.1	0	0	0.1	0	0	0	0	0.1	0	0	0	0	0.1	0.1
hsa−mir−8077	−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	0.1	0	0	0
hsa−mir−1914	−0.1	−0.1	−0.1	0	−0.1	0	−0.1	−0.1	−0.1	−0.1	−0.1	0	0	0.1	0	−0.1	0	−0.1	0	−0.1	0.1
hsa−mir−4519	0.2	−0.1	0.1	0	0.1	0	0	0	0.1	0.1	−0.1	0	−0.1	−0.1	−0.2	0	0.1	0.1	0	0.1	0.1
hsa−mir−6856	0	−0.1	−0.1	−0.2	−0.1	0	−0.1	−0.1	−0.1	−0.1	−0.1	0	0	0	−0.1	−0.1	0	0	0.1	0	−0.1
hsa−mir−6822	0	−0.1	0.2	−0.1	0.1	0.1	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
hsa−mir−3144	0	−0.2	−0.1	−0.1	−0.1	−0.1	0	−0.1	−0.2	−0.1	−0.1	0	0	0	0	−0.1	−0.2	−0.1	−0.1	−0.1	0.1
hsa−mir−320d−1	0	−0.1	−0.1	0	0.1	0	−0.1	0	0	−0.1	0	0	0.1	0	0.1	0	0	−0.1	0.1	0.1	−0.1
hsa−mir−1912	0.1	0.1	0	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0.1	0	−0.1	0.1	0
hsa−mir−497	0.2	−0.1	0.2	−0.2	0.3	0.2	0.4	0	0.2	0.3	0.3	0.1	0.1	0.1	0.2	−0.1	0.1	0.2	−0.2	0.3	0.1
hsa−mir−556	0	0.1	−0.4	−0.1	−0.1	−0.1	−0.3	−0.1	−0.3	−0.3	−0.2	0.1	0.3	0.1	0.1	−0.2	−0.2	−0.4	0	−0.1	−0.1
hsa−mir−4727	0	−0.1	0	−0.1	0	−0.1	0	−0.2	0	−0.1	0	0	−0.1	0	0	−0.1	0	−0.1	0.1	0	0
hsa−mir−195	0.2	0	0.3	−0.1	0.2	0.2	0.5	0	0.1	0.2	0.3	0.1	0	0.1	0.2	−0.1	0	0.1	−0.1	0.3	0.1
hsa−mir−6769a	0	−0.1	0	0	0	−0.1	−0.1	−0.1	−0.1	0	−0.1	0	−0.1	0	−0.2	−0.1	0.1	0	−0.1	0	−0.1
hsa−mir−449c	−0.1	0.1	−0.2	0	0	0.1	−0.1	0.1	0	−0.1	−0.1	0	0	−0.1	0	0	0	−0.1	0	0	−0.1
hsa−mir−3622b	0	−0.1	0	−0.1	0	−0.1	0	−0.1	−0.1	0	0	−0.1	−0.1	−0.1	−0.1	−0.1	0	−0.1	−0.1	−0.1	0
hsa−mir−10a	0	0.2	−0.1	0.1	0.2	0.1	0.1	0.2	0.1	0	0.1	0.3	0.3	0.1	0.3	0.2	0	0.1	0	0.2	0
hsa−mir−3150a	0	0	0	−0.1	−0.1	0	−0.1	−0.1	0	−0.1	0	−0.1	0	0.1	−0.1	0	0	0	0.1	−0.1	−0.1
hsa−mir−5691	0	0	0.1	0	0	−0.1	0	0.1	0	0.1	0	0	−0.1	0	−0.1	0.1	0	0.1	−0.1	0	−0.1
hsa−mir−1273c	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	0.1	0.1	0.1	−0.1	0.1	0
hsa−mir−4426	0	0.2	0	0	0	0	0	0	0.1	0	−0.1	0	0.1	0	0	0.1	0	0	0	−0.1	−0.1
hsa−mir−6819	−0.1	0.1	−0.1	0.1	−0.1	0.1	−0.1	0.1	0	0	−0.1	0	0.1	−0.1	0.1	0.1	0	0	0	−0.1	−0.2
hsa−mir−7845	−0.1	0	0.1	0.1	0.1	−0.1	0	0	0	0	0	0.1	−0.1	0.1	−0.1	0.1	0.1	0	0.1	−0.1	0
hsa−mir−320e	0	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
hsa−mir−4654	0	0	−0.1	0	0.1	0.1	−0.1	−0.1	0	0	0	−0.1	0	0	−0.1	0.1	0.1	0	0	0	0.1
hsa−mir−4646	0.1	0	0.1	0	0	0	0	0	0.1	0	0	0	0.1	0	0.1	0	0	−0.1	0	0	0
hsa−mir−7114	0.1	−0.1	0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0	−0.1	0	−0.1	−0.1	−0.1	−0.1	0	0	−0.1	0	−0.1	−0.1
hsa−mir−203a	−0.1	0.3	−0.4	0	0	0	−0.2	0.1	0	−0.2	−0.1	0.3	0.4	0	0.4	0	−0.1	−0.1	0	0	0
hsa−mir−636	0	−0.2	0	0	−0.1	0	−0.1	−0.1	−0.1	0	−0.1	−0.2	−0.1	0.1	−0.1	−0.1	0.1	0	0.1	−0.1	0
hsa−mir−374c	0	0	0.1	0.1	0	0	0	0.1	0.1	0.1	0	0	−0.1	0	−0.1	0.1	0.2	0.1	0.1	0	−0.1
hsa−mir−1306	−0.1	−0.1	−0.1	0	−0.1	−0.2	−0.3	−0.1	0	−0.1	−0.1	−0.1	−0.1	−0.1	−0.2	0	0.1	0	0	−0.2	−0.2
hsa−mir−135a−1	0.2	−0.1	0	−0.3	−0.1	0.1	0.1	−0.2	−0.1	−0.1	0.1	0	0.1	0	0.1	−0.3	0	−0.1	−0.1	0.1	0.1
hsa−mir−4698	0.1	−0.1	0.1	0	0.1	0	0.1	0	0	0	0	0.1	0	−0.1	0	0	0	0.1	0	0	0.1
hsa−mir−6754	0.1	0	0.1	−0.1	0	0	0.1	−0.1	0.1	0.1	0.1	0	0.1	0.2	0	0	0.1	0	0	0.2	0

hsa-mir-602	0	0	0.1	−0.1	0	−0.1	0.1	−0.1	0	0	0	0	−0.1	0	−0.1	0	0.1	0	0.1	−0.1	−0.1
hsa-mir-1293	0	0.3	−0.3	0.1	0	0	−0.2	0.1	0.1	0	0	0.2	0.1	0	0.3	0.1	0	0	0	−0.1	0
hsa-mir-574	−0.1	0.1	−0.1	0.2	0	0	−0.2	0.1	0.1	0	−0.1	0.1	0.1	−0.1	−0.1	0.2	0.2	0.1	0	0	0
hsa-mir-3911	0.1	0	0.1	0.2	0	0.1	0	0.1	0.1	0.1	0	0	0	−0.1	−0.1	0.1	0.1	0.1	0	0	0.1
hsa-mir-6880	0.1	0	0.2	0	0	−0.1	−0.2	−0.1	0	−0.1	0	−0.2	−0.2	0	−0.1	0	0.1	−0.1	0.1	−0.2	0
hsa-mir-659	0.1	−0.1	0.1	−0.1	0.2	0.1	0.1	0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0	0.1	0.1	0.1	0	0
hsa-mir-6832	0.1	−0.1	0.1	0	−0.1	−0.1	0	−0.1	−0.1	0	0	0.1	−0.1	0	−0.1	−0.1	0	0	0.1	0	0
hsa-mir-5587	0.1	−0.2	0.1	−0.1	0	−0.1	0	−0.1	−0.1	0	0	−0.1	−0.1	0	−0.1	−0.1	0	0	0	0	0.1
hsa-mir-4470	0	0	0.1	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	0.1	0
hsa-mir-210	−0.2	0.3	−0.5	0.2	−0.2	0	−0.6	0.1	−0.1	−0.2	−0.2	0.2	0.2	−0.2	0.1	0.1	0	−0.2	0.2	−0.2	−0.2
hsa-mir-548y	0.1	0	0	0	0	0.1	0	0	0	0	−0.1	−0.1	0	−0.2	−0.1	−0.1	0.1	0.1	−0.1	0	0.2
hsa-mir-4734	0.1	0	0	−0.1	0.1	0	0.1	0	0	0	0.1	0	0	0	0	−0.1	0.1	0	0.2	0.2	0
hsa-mir-7851	−0.1	−0.1	0.1	0	0	−0.1	−0.1	−0.1	−0.1	−0.1	0	−0.1	−0.1	0	0	0	−0.1	−0.1	0	0	−0.1
hsa-mir-548ba	−0.1	0	0	0.1	0	0.1	0	0	0	0	0	0	0	0	0	0	−0.1	0	0	0.1	0.1
hsa-mir-6857	−0.1	−0.1	0	−0.1	0	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0	0	0	0	0	−0.1	−0.1	0.1	−0.1	−0.2
hsa-mir-3065	0.1	−0.2	0.1	−0.2	−0.2	−0.1	0	−0.2	−0.1	−0.1	0	−0.1	0.1	0.1	−0.1	−0.2	−0.1	−0.2	0.1	0	−0.1
hsa-mir-6845	0	0	0	0.1	0.1	0.1	0	0.1	0.1	0.1	0	−0.1	0	0	0	0.2	0.1	0.1	0	0	0.1
hsa-mir-484	0	0	0.1	−0.1	0.1	0.1	0	0	0.1	0	−0.1	0	0.2	−0.1	0.1	−0.1	0.1	0.1	−0.1	0	0
hsa-mir-4758	0	0	−0.1	0.1	−0.1	−0.1	−0.2	0.1	0.1	0	0	0.1	0	0	−0.1	0.1	0.1	0	0.2	−0.1	0
hsa-mir-4802	0.2	−0.1	0.1	−0.1	0	0	0.1	−0.1	0	0	0.1	−0.1	0	0	−0.1	0	0	0	0.2	0.1	0
hsa-mir-335	0	−0.2	0	−0.4	−0.1	−0.1	−0.1	−0.3	−0.2	−0.2	0.2	−0.1	0	−0.1	0.1	−0.3	−0.1	−0.3	0.1	−0.1	0
hsa-mir-3133	0.1	0	0	−0.1	0	0.1	0.1	0.1	0.1	0.1	0	0.1	0.1	0	0.1	−0.1	0.1	0.1	0	0	0.1
hsa-mir-4672	0	0.1	0	0.1	0.1	0	0	0	0	0	0.1	−0.1	0	−0.1	0	0	0	0	−0.1	0	0
hsa-mir-4442	0.1	−0.2	0.1	0.1	0.1	0.1	0.2	0	0.1	0.2	0.1	0	−0.2	−0.1	−0.1	0	0.3	0.2	0	0.1	0.2
hsa-mir-7106	0	0.1	0	0.1	0	0.1	0.1	0.1	0	0	−0.1	−0.1	0	0	−0.1	0	0	0.1	0	0.1	0
hsa-mir-6749	−0.1	0	−0.1	0	0.1	0	−0.1	0.1	−0.1	−0.1	0.1	0.1	0.1	−0.1	0.1	0	0	−0.1	0	−0.1	0
hsa-mir-607	0.1	0	0.2	0	0.1	0.1	0.2	0.1	0.1	0.1	0.1	−0.1	0	0.1	0	0.1	0.1	0.1	0	0	0
hsa-mir-151a	0	−0.1	−0.1	−0.1	0	−0.1	−0.2	−0.2	−0.1	−0.2	0.1	0	−0.2	−0.1	−0.1	−0.1	0.1	−0.1	0.3	0	0
hsa-mir-7974	0.1	0.1	0	0.1	−0.1	0.1	−0.1	0.1	0	0	0	−0.1	0	0	0	0.1	0.1	0	0	−0.1	−0.1
hsa-mir-6794	0.1	−0.2	0.1	−0.2	−0.1	0	−0.2	−0.2	−0.1	−0.1	−0.1	−0.2	0	0.1	−0.1	−0.1	0	−0.1	0.1	−0.1	−0.1
hsa-mir-6084	0	0	0	0	0.1	0	0.1	0.1	0.1	0.1	0	0	0	0.1	0	0.1	0.1	0.1	0	0	−0.1
hsa-mir-4522	0	−0.1	0.1	−0.1	0	−0.1	0	0	0	0	0	0.1	−0.1	0	−0.1	−0.1	0.1	0	0.1	0	0
hsa-mir-3196	−0.1	0.1	−0.1	0.2	0	−0.2	−0.1	0.1	0	0	0	0	−0.1	0	0	0	0	0	0.1	0	0.1
hsa-mir-3163	0	−0.1	0	0	0	0	0.1	0	0	0.1	0	0.1	−0.1	0	−0.1	−0.1	0.1	0	0.1	0.1	0
hsa-mir-4786	0	0.1	−0.1	0	0.2	0.1	0	0	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.1	0.1	0.1	0	0.1	0

hsa−mir−6890	−0.1	0	0.1	0	0.1	0	0	0	0.1	0.1	0.1	0	−0.1	0.2	−0.1	0.1	0.1	0.1	0	0	−0.1
hsa−mir−2681	0	−0.2	0.2	−0.1	−0.1	−0.1	0.1	−0.1	−0.1	0	0	−0.2	−0.2	0	−0.2	−0.1	0	0	0	−0.1	−0.1
hsa−mir−765	0	−0.2	0	−0.1	−0.1	0	−0.1	−0.2	−0.1	−0.1	0	−0.1	0	0	0	−0.1	−0.1	−0.1	0	−0.1	0
hsa−mir−5683	0.1	−0.2	0.4	−0.1	0	0.1	0.2	−0.1	0	0.2	0	−0.2	−0.1	0	−0.1	0	0	0.1	0	0.1	−0.2
hsa−mir−6860	0	0	−0.1	0	−0.1	0.1	0	0.1	0	0	0	0	0	0	0.1	0	0.1	0	0.1	0	0.1
hsa−mir−6746	0.1	0	0.2	−0.1	0.1	0	0.1	0	0.1	0.1	0.2	0	−0.2	0.1	−0.2	0.2	0.1	0.1	−0.1	0	0
hsa−mir−639	0.1	−0.1	0.1	−0.1	0.2	0.1	0.2	0	0.2	0.2	0.1	0.1	−0.1	0.1	−0.1	0.1	0.1	0.2	−0.1	0.1	0
hsa−mir−6838	0.1	−0.1	0.1	−0.2	0.2	−0.1	0.1	−0.1	0	0.1	0.1	−0.1	−0.1	0	−0.1	0	0	0.1	−0.1	0	0.1
hsa−mir−1307	−0.2	0	−0.1	0	0	−0.1	−0.2	0	0.1	0	−0.1	0	0.1	0.1	0.1	0	0.1	0	0.2	0	−0.2
hsa−mir−6721	0.1	0.1	0.1	−0.1	0	0	−0.1	0	0	−0.1	0.1	0	0	0.1	0	0	0	−0.1	0	0	0
hsa−mir−1248	−0.1	0.2	−0.2	0	0	0	−0.1	0.1	0	−0.1	0	0.1	0.3	0	0.2	0	−0.1	0	−0.1	0.1	−0.1
hsa−mir−3655	0.1	−0.2	0.2	0	0.1	0	0	0	0.1	0.1	0	0	0	0	−0.1	0	0.2	0.1	0	0.1	0
hsa−mir−4515	0	−0.1	0.1	0.1	−0.1	0	0	−0.1	0	0	0	−0.1	−0.1	−0.1	0	0	0	0	0	0	0
hsa−mir−4284	0.1	0.1	0	0.2	0	0	0	0.2	0	0	−0.1	0.1	0	0.1	−0.1	0.1	0.1	0	0	−0.1	0
hsa−mir−1224	0.2	−0.4	0.5	−0.2	0	−0.1	0.2	−0.2	0	0.2	0.3	−0.1	−0.3	0	−0.1	−0.1	0.1	0.1	0.1	0	0
hsa−mir−4419b	0	−0.2	0	−0.1	0	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0	0	0	−0.1	0	−0.1	−0.1	0.1	−0.1	−0.1
hsa−mir−1181	0	−0.1	0.2	0	0.2	−0.1	0.1	−0.1	0.2	0.2	0.1	0	0	0.1	0	0	0.2	0.1	0.1	0.1	−0.1
hsa−mir−548ak	0	−0.2	0	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	−0.1	0	−0.1	0
hsa−mir−6073	0	0.1	0.1	0.1	0.1	0	0.1	0	0	0.1	0.1	0	0	0.1	−0.1	0.1	0.1	0.1	0	0	−0.1
hsa−mir−6841	0	−0.1	0.1	0	−0.1	0	−0.1	−0.1	0	0	−0.1	0	0	−0.1	−0.1	0	0.1	0	0.2	0	−0.2
hsa−mir−4712	0.2	0.1	0.1	0.1	0.1	0	0	0.1	0.1	0	0	0	0	−0.1	0	0	0.1	0	0.1	0.1	0
hsa−mir−7161	−0.1	0.1	−0.2	0	−0.1	−0.1	0	0	0	−0.1	−0.1	0	0	0	0	0	0	−0.1	0.1	0	−0.1
hsa−mir−3149	−0.1	0.1	−0.2	0	0	0.1	−0.1	0.1	−0.1	−0.1	−0.1	0.1	0.2	−0.1	0.2	0	−0.1	−0.1	0	0	0
hsa−mir−3140	0	−0.1	−0.1	0	0.1	0	0	0	0	0	0	0.1	0	0	0	0	0	0	0.1	0	0
hsa−mir−6753	−0.1	0	0.1	0.2	−0.1	0	−0.1	0	0.1	0	0	0	−0.2	0	−0.1	0.1	0	0	0	−0.1	−0.1
hsa−mir−5100	0	0.1	0.1	0	0	−0.1	0.1	0	0	0	0.1	0	0	−0.1	0	0.1	0	0.1	0	−0.1	0
hsa−mir−4690	0	−0.2	0.2	−0.1	0	−0.1	0.1	−0.1	0	0	0.1	−0.1	−0.1	0.1	0	0	0	0	0.1	−0.1	−0.1
hsa−mir−6875	0.1	0	0	0.1	0.2	0	−0.1	0.1	0.1	0	0	0.2	0.1	−0.1	0.1	0.2	0	0	0	−0.1	0
hsa−mir−6511b−1	0.1	−0.2	0.1	−0.1	−0.1	0	−0.1	−0.2	−0.2	−0.1	−0.1	−0.2	−0.1	−0.1	−0.3	−0.2	0.1	0	0	0	−0.1
hsa−mir−6756	0	−0.1	0.1	−0.1	−0.1	−0.1	−0.1	−0.2	−0.1	−0.1	−0.1	−0.1	−0.2	0	−0.2	−0.1	−0.1	−0.1	0	−0.1	0
hsa−mir−6768	0.1	0	0.1	−0.1	0.1	0.1	0.1	0	0.1	0.1	0.1	−0.1	0.1	0.1	0.1	0	0.1	0.1	−0.1	0.1	−0.1
hsa−mir−328	0.1	−0.3	0.2	−0.3	0.1	−0.1	0	−0.2	0.1	0	0.1	−0.2	−0.1	0.1	−0.2	0	0.2	0.1	0.1	0	−0.2
hsa−mir−182	0	0	−0.3	−0.2	−0.3	−0.2	−0.3	−0.2	−0.2	−0.4	−0.1	0	0.2	−0.1	0.1	−0.3	−0.2	−0.4	0.2	−0.2	−0.1
hsa−mir−4640	0.2	0.1	0	−0.1	−0.1	−0.1	−0.2	0	−0.1	−0.1	−0.1	0	0.1	−0.1	0	0	0	−0.1	0.1	−0.1	0
hsa−mir−5583−1	0	0.2	−0.1	0	0	0	0	0.1	0	−0.1	−0.1	0.1	0.2	0	0.1	0	0	0	0	0	−0.1

hsa-mir-6771	-0.1	0.1	-0.1	-0.1	0	-0.1	0	0	0.1	0	0	0.1	0	0	0.1	0	0	0	0.1	0.1	-0.1
hsa-mir-4764	-0.1	0	-0.1	0.1	0	0	0	0	-0.1	0	-0.1	-0.1	-0.1	-0.1	0	-0.1	0.1	0	0.1	0	0
hsa-mir-6751	0.1	-0.1	0	0	0	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	0	-0.1	-0.2	-0.1	-0.1	0	-0.1	0	-0.1	0.1
hsa-mir-183	0	0	-0.3	-0.2	-0.3	-0.1	-0.3	-0.2	-0.2	-0.3	-0.1	0	0.1	-0.1	0	-0.2	-0.1	-0.3	0.3	-0.2	-0.2
hsa-mir-198	-0.1	0.2	0	0	0.1	0	0	0	0	0	0.1	0.1	0.1	0.1	0	-0.1	0	-0.1	0.1	0	0
hsa-mir-320a	0	0.1	0.1	-0.1	0.1	0.2	0.1	0.1	0.1	0	0.1	0.1	0.4	0.2	0.2	0	0.1	0	0.1	0.3	-0.2
hsa-mir-4799	0	0	-0.1	0	-0.1	0.1	-0.1	0.1	0	0	-0.1	0	-0.1	0	0	0	0.1	0	0	-0.1	0
hsa-mir-5694	0.1	-0.3	-0.1	-0.2	-0.1	-0.1	0	-0.2	-0.2	-0.1	0	0	-0.2	0	-0.2	-0.1	-0.1	0	-0.1	-0.2	0.3
hsa-mir-320b-1	0	0	0.1	-0.2	0	-0.1	0	0	0	-0.1	0.1	0.1	0.1	0.2	0	0	0	-0.1	0.2	-0.1	-0.2
hsa-mir-940	-0.1	0	-0.1	0	0	0	-0.2	0	0	-0.1	-0.1	0	0.1	0	0	0	0	-0.1	0.1	0	-0.1
hsa-mir-130a	0.2	0.1	0.2	0.1	0.2	0.3	0.3	0.2	0.2	0.1	0.1	0.2	0.3	0	0.3	0	0.1	0.1	-0.1	0.3	0.2
hsa-mir-483	0	0.2	0.3	0.3	0.2	0.2	0.3	0.2	0.2	0.3	0	0	0	0.1	0	0.2	0.2	0.3	-0.1	0.2	0
hsa-mir-6797	0	0	0	0	0	0	0	0.1	0	0	-0.1	0	0.1	-0.1	0.1	-0.1	-0.1	0	0.1	0	-0.1
hsa-mir-6839	-0.1	0.2	0	0.1	0	0	0	0.2	0.1	0	0.1	0.2	0.1	0	0	0.2	0	0.1	0	-0.1	-0.1
hsa-mir-4738	0.1	0	-0.1	0	0	-0.1	-0.1	0	-0.1	0	0.1	0.1	-0.1	0	-0.2	0	0	0	0	-0.1	0.1
hsa-mir-1262	0.1	-0.1	-0.1	-0.1	0	0	0	-0.1	0	-0.1	0	0.2	0.1	-0.1	0.1	-0.1	0	0	0	0.1	0.2
hsa-mir-3130-1	0	-0.1	-0.1	-0.1	0.1	0	0.1	0	0	0	0.1	0.1	-0.1	0	0	0	0	0	0	-0.1	0.1
hsa-mir-3158-1	0.1	-0.1	0	0	-0.1	0	-0.2	-0.1	0	-0.1	-0.1	-0.1	0	-0.1	-0.1	-0.1	0	-0.1	0	-0.1	0
hsa-mir-3187	0.1	-0.1	0.1	0	-0.1	0.1	0.1	0	0.1	0.1	0	-0.2	0.1	0.1	0	0	0.1	0	0.1	0.1	0
hsa-mir-149	0.1	0	0	0	-0.1	0.1	-0.1	0	0	-0.1	-0.1	-0.1	0.1	0	0	0	0	-0.1	0.1	0	0.1
hsa-mir-675	0.1	-0.1	0.3	0	0.2	0.1	0.4	-0.1	0.2	0.3	0.2	-0.2	-0.2	0.1	-0.1	0	0.2	0.2	-0.3	0.2	0.2
hsa-mir-4733	-0.1	0.1	-0.1	0	-0.1	0	-0.1	0	0	-0.1	0.2	0	0	0	0.1	0	-0.1	-0.2	0	0	-0.1
hsa-mir-548al	0.1	0	0	0.1	0	0.1	-0.1	0	0	-0.1	0	0	0	0	0	0	0	-0.1	0.1	0	-0.1
hsa-mir-548ax	-0.1	0	-0.1	-0.1	0.1	0	0	-0.1	0	0.1	0	-0.1	0	0	0	0	0	0.1	-0.1	0.1	0
hsa-mir-4642	0.1	-0.1	0.1	0	0	0	0.1	-0.1	0.1	0	0.1	0.1	0	0	0	0	0.2	0.1	0.1	0	0.1
hsa-mir-671	-0.1	-0.1	0.1	0	0	-0.1	-0.1	-0.1	0	-0.1	-0.1	-0.1	0	-0.1	0	-0.1	0.2	0	0.3	-0.1	-0.2
hsa-mir-5580	-0.1	0.2	-0.1	0.1	0	-0.1	-0.2	0.1	0	0	0	0.1	0	0	0	0.1	0	0	0.1	-0.1	0.1
hsa-mir-4487	0.1	0	0.2	0	0.2	0	0.2	0	0.2	0.2	0.2	0	0	0	0.1	0.1	0.2	0.2	0.1	0.1	0
hsa-mir-4750	0	0	0	0.2	0	0	-0.1	0.1	0	-0.1	0	0	0	0	-0.1	0.1	0.1	0	0	-0.1	0
hsa-mir-4466	0	0	0	0	0	0	0	0.1	0	0	0	0	0	-0.1	0	-0.1	0.1	0.1	0	0.1	0.1
hsa-mir-3926-1	0	0.1	0.1	0.2	0.2	0.1	0.3	0.2	0.1	0.2	0	0	0	0.1	0	0.3	0	0.2	-0.2	0.1	0
hsa-mir-6785	0	-0.1	0	0.1	-0.2	-0.2	-0.2	0	0	-0.1	-0.1	0	-0.1	-0.1	0	-0.1	-0.1	-0.1	0.1	-0.1	-0.1
hsa-mir-4644	-0.1	0	0	0	0	0.1	0	0.1	-0.1	0	-0.1	0	0.1	0	0	-0.1	0	0	0	0	0
hsa-mir-4489	0.2	0	0	0.1	0.1	0	0.1	0	0	-0.1	0	0	0	-0.1	0.1	-0.1	0	-0.1	0	0	0
hsa-mir-1298	-0.1	0.1	0.1	0.2	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−1260b	0.1	−0.1	0	0	−0.1	0	−0.1	0	−0.1	−0.1	0	0	0	0	−0.1	0.1	−0.1	0	0	−0.1	0.1
hsa−mir−6772	0	−0.1	0.2	−0.1	−0.1	0	−0.1	−0.1	−0.1	0	0	−0.1	0	−0.1	−0.1	0	0	−0.1	0.1	−0.1	0
hsa−mir−559	0	0.1	−0.3	0.1	−0.2	−0.1	−0.2	0	0	−0.2	−0.1	0.1	0.1	0.1	0.1	0	−0.1	−0.2	0.1	−0.1	0
hsa−mir−6862−2	−0.1	0	0	0	0	0.1	0.1	0.1	0	0	0.1	−0.1	−0.2	−0.1	0	0.1	0	0	0	0	0
hsa−mir−6792	0	−0.1	0.1	0	0	−0.1	−0.1	−0.1	−0.1	−0.1	0	−0.1	0	−0.1	0	0	−0.1	−0.1	0.1	0	−0.1
hsa−mir−4520−1	0.1	0	0.2	−0.1	0.1	0.1	0.1	−0.1	0	0	0.1	−0.2	0	0	0	0	0.1	0.1	0.1	0	0
hsa−mir−499a	0.1	−0.1	0	−0.2	−0.1	−0.1	−0.1	−0.1	−0.2	−0.1	−0.2	−0.2	−0.1	0	−0.1	−0.2	−0.1	−0.2	0.1	−0.1	0
hsa−mir−6770−3	−0.1	−0.2	0.1	−0.1	0	−0.1	0	−0.1	−0.1	0	0	−0.1	−0.1	0	−0.1	−0.1	0	0	0	0	0
hsa−mir−6817	−0.1	0	0	0	−0.1	0	0	0.1	0	0	0	−0.1	−0.1	−0.1	0	−0.1	0	0	0	0.1	0
hsa−mir−6745	0.1	0	0.1	0	0.1	0	0.1	0	−0.1	0	0.1	−0.1	0	0	−0.1	−0.1	0	0	0	0.1	0
hsa−mir−1236	−0.1	0	0	0.1	0	−0.2	−0.1	0	−0.1	−0.1	0	0.1	0	0	−0.1	0	0	−0.1	0.1	−0.2	0
hsa−mir−450b	0	0.2	0.1	0.4	0.1	0.2	0.1	0.2	0.2	0.2	0	0.1	0.2	0.1	0.3	0.1	0	0.1	−0.1	0.2	0.1
hsa−mir−6793	0	0.1	−0.1	−0.1	0	0	−0.1	0	0.1	0	−0.1	0.1	0.1	0	0.1	−0.1	0.1	0	0.2	0.1	−0.2
hsa−mir−3130−2	0	−0.1	0	−0.1	0.1	0	0	0	0.1	0.1	0.1	0.1	−0.1	0	−0.1	0.1	0.1	0.1	0	−0.1	0.1
hsa−mir−4797	−0.1	−0.1	0	0	−0.2	−0.1	−0.1	0	0	0	−0.1	0	−0.1	−0.1	−0.1	0	0	0	0.1	−0.1	0
hsa−mir−3923	0.1	0	0.1	0	0.2	0.2	0.2	0	0.1	0.2	0.2	0	0.1	0.1	0.1	0	0.1	0.1	−0.1	0.1	0
hsa−mir−1238	0.1	−0.2	0	−0.1	−0.2	−0.2	−0.1	−0.2	−0.1	−0.1	0	−0.1	−0.1	0	−0.2	−0.1	−0.1	−0.2	0.2	−0.1	−0.1
hsa−mir−3620	0	−0.2	0.2	−0.1	0	−0.1	0.1	−0.1	0.1	0.1	0.1	−0.1	−0.2	0.1	−0.1	−0.1	0.1	0	0.1	0	−0.2
hsa−mir−2117	0.1	0	0.1	0	0.1	0	0.1	0	0.1	0	0.1	0	0	0	0	0	0	0	−0.1	−0.1	0
hsa−mir−203b	−0.1	0.3	−0.4	0.1	0	0.1	−0.1	0.2	0.1	−0.1	−0.1	0.4	0.4	0.1	0.3	0.1	0	−0.1	0	0.1	0
hsa−mir−542	0.1	0.1	0.3	0.3	0.2	0.1	0.2	0.2	0.2	0.2	0.2	0.1	0	0	0.2	0.2	0.1	0.2	−0.1	0.2	0.2
hsa−mir−6798	0.1	0	0.1	0	0	0.1	0	0.1	0.2	0.2	0.1	−0.1	0	0	0	0.1	0.2	0.2	0	0.1	−0.1
hsa−mir−548ai	0.1	0	−0.1	−0.1	0	0	−0.1	−0.1	0	−0.1	−0.1	0	0.1	0	0.1	−0.2	0	−0.1	0.1	0	0
hsa−mir−6777	−0.1	−0.1	0.2	0.1	−0.1	−0.1	0	−0.1	−0.1	0	0	−0.1	−0.2	0.1	−0.2	0	−0.1	0	0.1	0	−0.2
hsa−mir−4760	0.1	−0.3	0.3	−0.2	−0.2	−0.2	−0.2	−0.3	−0.3	−0.2	0	−0.3	−0.2	−0.1	−0.3	−0.2	−0.1	−0.1	0.2	−0.2	−0.2
hsa−mir−96	0	0.1	−0.4	−0.2	−0.4	−0.2	−0.5	−0.2	−0.3	−0.5	−0.3	−0.1	0.2	−0.2	0.1	−0.3	−0.3	−0.5	0.2	−0.2	−0.1
hsa−mir−1180	0	−0.3	0.3	−0.2	−0.1	−0.2	0	−0.3	0	0.1	0.1	−0.2	−0.3	−0.1	−0.2	−0.1	0.3	0.1	0.1	−0.1	−0.2
hsa−mir−6723	−0.1	−0.1	0	0	−0.1	−0.2	0	0	0	−0.1	−0.1	0.1	−0.1	0	0	−0.1	0	−0.1	0.1	−0.1	0.1
hsa−mir−6802	0	−0.1	0	−0.1	−0.1	−0.1	−0.1	−0.2	0	−0.1	0	0	0	0.1	−0.1	0	0	−0.1	0.1	0	0
hsa−mir−6808	−0.1	−0.1	0	0	−0.1	−0.3	−0.2	−0.1	0	−0.1	0.1	−0.1	−0.2	0	−0.2	0	0	0	0.2	0	−0.1
hsa−mir−6790	−0.1	−0.2	0.1	−0.1	−0.2	−0.1	−0.2	−0.2	−0.2	−0.2	−0.2	−0.3	−0.2	0	−0.2	−0.1	−0.1	−0.2	0	−0.2	−0.1
hsa−mir−6735	0.1	0	0.1	0	0	0	0	−0.1	0	0	0.1	0	0	0	0	0	0	0	0.1	0	0
hsa−mir−586	0	0	0	0	0	0	0	−0.1	0	0.1	0	0.1	−0.1	0.1	0	0	0.1	0	0	0.1	0.1
hsa−mir−5189	0	0	0	−0.2	0	0.1	0.1	0	0	0.1	0.2	0	0.1	0.1	0.1	0	−0.1	0	0	0.1	0.1
hsa−mir−548ab	0	0	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	−0.2	0

hsa-mir-6883	0.3	-0.1	0.2	-0.2	0	0	0	0	0	-0.1	0	-0.2	0.1	0	-0.1	-0.1	0	-0.1	0	0	-0.1
hsa-mir-450a-1	0	0.2	0	0.4	0	0.1	0.1	0.2	0.1	0.1	0	0.1	0.2	0	0.2	0.1	0	0.1	-0.1	0.1	0.1
hsa-mir-6737	-0.1	0.1	-0.1	0	0.1	-0.1	-0.1	0	0.1	0	0.1	0.1	0	-0.2	0.1	0	0.1	0	0	0	0
hsa-mir-4782	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	-0.1	0.1	0
hsa-mir-766	0.1	-0.2	0.4	-0.1	0.2	0.1	0.3	-0.1	0.2	0.3	0.2	-0.1	-0.1	0.1	-0.1	0.1	0.3	0.3	0.1	0.2	0
hsa-mir-6736	0	0.1	0	0	-0.1	0	-0.1	0.1	0	0	0	0	0	0.1	0	0	0	0	0.1	-0.1	0
hsa-mir-623	0	0	0.1	0	0.1	0	0.2	0	0.1	0.1	0.1	0	0	-0.1	0.1	0.1	0.1	0.1	0	0.1	0.1
hsa-mir-3152	0	0.1	0.2	0.2	0.1	0.1	0.2	0.1	0.1	0.1	0	0.1	0	0.1	0	0.1	0.1	0.1	-0.1	0	0.1
hsa-mir-1468	0.1	-0.4	0.4	-0.3	0	-0.1	0.2	-0.3	-0.1	0.1	0.3	-0.1	-0.3	-0.1	-0.1	-0.2	0.1	0.1	0	0	0.1
hsa-mir-6806	0	-0.2	0.1	-0.2	-0.1	0	-0.1	-0.2	-0.2	-0.1	0	-0.1	0	-0.1	-0.2	-0.1	0	-0.1	0.1	-0.1	-0.1
hsa-mir-196a-1	-0.1	0.3	-0.3	0.1	0.1	0.1	-0.2	0.2	0	-0.2	-0.2	0.2	0.3	0.1	0.2	0.1	0	-0.1	0.1	0	0
hsa-mir-4659a	0	0.1	0	0	0	0	0	0.1	0	0	0	0.1	0.1	0.1	0.1	0	0	0	0	0	0
hsa-mir-4658	0	0.1	0.1	0.1	0.2	0.1	0	0.2	0.2	0.1	0	0	0	0	0	0.2	0.2	0.2	0.1	0	0
hsa-mir-6801	0.1	0	0	-0.1	0.1	0	0	0	0	-0.1	0	0	0.1	0	0	-0.1	0	-0.1	0	0	0
hsa-mir-4709	0.1	0	0.1	0.1	0.2	0.3	0.3	0.1	0.2	0.2	0.3	0.1	0.2	0.2	0.1	0.2	0.2	0.2	0	0.2	0.1
hsa-mir-3170	-0.1	0	-0.2	0.1	0	0	-0.1	0	0	0	-0.1	0	0	-0.1	0	-0.1	0.1	0	0	0	0.1
hsa-mir-5006	-0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.1	-0.1	0
hsa-mir-4722	0	0	0	-0.1	-0.1	0	0	-0.1	-0.1	0	0	0	0	0.1	-0.1	0	-0.1	0	0	0.1	-0.1
hsa-mir-6741	0	0	0.1	0.1	0	0	-0.1	0	-0.1	0	-0.1	-0.1	0	0	-0.1	0	0	0	0.1	0	-0.1
hsa-mir-555	-0.2	0.2	-0.2	0	0	-0.1	-0.1	0.1	0.1	0	-0.1	0	0	0.1	0	0	0	0	0.1	0.1	-0.1
hsa-mir-4666a	0	0.1	0.1	-0.1	0	0.1	0	0.1	0	-0.1	-0.1	-0.2	0	-0.1	0	0	0	0	0.2	0	-0.1
hsa-mir-4525	0	-0.1	0	0	0	0	0	-0.2	0	0	0	0	0.1	-0.2	0	0	0	0	-0.1	0	0
hsa-mir-6821	-0.1	0.2	0	0	0	0.1	0	0.1	0.1	0	0.1	0	0.1	0.1	0.1	0.1	-0.1	0	0.1	0	-0.1
hsa-mir-3200	0	-0.3	0.2	-0.2	-0.2	-0.2	-0.1	-0.2	-0.1	-0.1	-0.1	-0.2	-0.2	0	-0.3	-0.2	0	0	0.2	-0.2	-0.1
hsa-mir-5093	0	0	-0.1	0.1	0	0	-0.1	0	-0.1	0	0	0	0	0	0	0	0.1	0	0.1	-0.1	0.1
hsa-mir-450a-2	0.1	0.2	0.1	0.3	0	0.2	0.1	0.2	0.2	0.1	0	0.2	0.2	0	0.2	0.1	0	0.1	-0.1	0.1	0.2
hsa-mir-4512	0	0	0.1	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	0.1	0
hsa-mir-548av	-0.1	-0.1	0.1	0	-0.1	-0.2	-0.1	0	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	0	-0.1	0.1	-0.1	-0.1
hsa-mir-1909	-0.2	0.1	-0.1	-0.1	0	0	0	0.1	0	0	0	0	0.1	0.1	0.1	0	-0.1	0	0	0	0
hsa-mir-6739	-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	-0.2	0	-0.2	0.1	-0.1	0
hsa-mir-1254-1	0	0	0	-0.1	0	0	0	0	0	-0.1	-0.1	-0.1	-0.1	0	-0.1	-0.1	0.1	-0.1	0.2	0	-0.1
hsa-mir-4726	0.1	-0.2	0.2	-0.2	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	0.1	-0.1	-0.1	-0.1	-0.2	-0.1	0	-0.1	0.1	0	-0.1
hsa-mir-196a-2	-0.2	0.3	-0.3	0.1	0	0.1	-0.2	0.3	0	-0.2	-0.2	0.2	0.3	0.1	0.2	0.1	0	-0.1	0	0	-0.1
hsa-mir-1908	0.1	-0.1	0.1	0	-0.1	0.1	0	0	0	0	-0.2	0	-0.1	0.1	-0.1	0	0	0	0	-0.1	0
hsa-mir-3198-1	-0.2	-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	-0.1	-0.1	-0.2	0	-0.2	-0.1

hsa-mir-1229	0	-0.1	0	0	-0.1	0	-0.2	0	0	-0.1	-0.1	0	0.1	0	0	0	0	-0.1	0.1	-0.1	-0.2
hsa-mir-4695	0.1	-0.1	0	-0.2	-0.1	-0.1	-0.1	-0.2	-0.1	-0.1	-0.1	-0.2	0	0.2	-0.2	-0.1	0	0	0	-0.1	0
hsa-mir-6858	-0.1	0.1	0	0.1	0	-0.1	-0.1	0	0	0	0	-0.1	-0.1	0	-0.1	0.1	0	0	0.2	-0.1	-0.1
hsa-mir-6762	0	-0.1	0	-0.2	-0.1	-0.1	-0.1	-0.1	0	-0.1	0.1	0	0	0	-0.1	-0.1	0	-0.1	0.2	-0.1	0
hsa-mir-4638	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	0.2	0.1	0.1	0	0
hsa-mir-2110	0.1	0	-0.1	-0.1	-0.1	0.1	-0.1	0	0	-0.1	-0.1	-0.1	0.1	0	0	-0.2	0	-0.1	0	0.1	-0.1
hsa-mir-6834	0.1	-0.2	0.2	-0.1	0	0.1	0.1	-0.1	0	0	0	-0.1	0	0	-0.1	0	0	0	0.1	0	0
hsa-mir-6843	0	-0.3	0.3	-0.2	0	0	0.1	-0.2	-0.1	0	0.1	-0.1	-0.1	0	-0.2	-0.1	0	0	0	0	0
hsa-mir-3654	-0.2	0.1	-0.2	-0.2	-0.1	-0.2	-0.1	0	-0.1	-0.2	-0.1	0	0.1	0.1	0	-0.1	-0.1	-0.1	0	0	-0.2
hsa-mir-6825	0	0	0.1	0	-0.1	0	-0.1	-0.1	0	0	0	0	-0.1	0	0	0.1	-0.1	-0.1	0.2	-0.1	0
hsa-mir-6789	0	0.1	0	0.1	0	0	0	0	0	0	0	0.1	0.1	-0.1	0.1	0	-0.1	0	0	0	0.1
hsa-mir-3180-4	0	-0.1	0.1	0.1	0.1	0	0	0.1	0	0.1	0	0	0	0.2	-0.1	0.1	0	0.1	0	0.2	0.1
hsa-mir-1301	0.1	-0.3	0.4	-0.2	0.1	0.1	0.3	-0.2	0.1	0.2	0.2	-0.2	0	0.1	0	-0.2	0.2	0.1	0.1	0.1	-0.1
hsa-mir-128-1	0.1	-0.3	0.3	-0.2	0	-0.2	0.1	-0.2	0	0	0.1	-0.2	-0.2	0	-0.2	-0.1	0.1	0	0.2	0.1	-0.2
hsa-mir-320d-2	0	0	-0.1	0	0	0.1	0	0.1	0	0	0.1	0.1	0.2	0.1	0.1	0.1	0	0	0.1	0.1	0.1
hsa-mir-148a	0.1	-0.3	0	-0.3	0.1	0	0.2	-0.2	-0.1	0	0.1	0	-0.1	0	0	-0.3	0	0	-0.2	0	0.4
hsa-mir-3662	0.1	-0.1	0.1	0	-0.1	0.1	0	0	0	0	-0.1	0	0.1	0	-0.1	-0.1	0	-0.1	0	-0.1	-0.1
hsa-mir-598	0.1	-0.3	0.1	-0.4	-0.1	0	0	-0.2	-0.1	-0.1	0	0	0.1	0.1	0	-0.3	-0.1	-0.2	0	0	0
hsa-mir-6763	0	-0.1	0.1	0	-0.1	-0.1	0	0	-0.1	-0.1	-0.1	-0.1	-0.1	0	0	0	0	0	0.1	-0.1	0.1
hsa-mir-6847	-0.1	-0.1	0.1	0	-0.2	0	-0.1	-0.2	-0.1	-0.1	-0.1	-0.3	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	0.1	-0.1	-0.2
hsa-mir-196b	-0.1	0.3	-0.3	0.1	0	0.2	-0.1	0.2	0.1	-0.1	-0.1	0.1	0.3	-0.1	0.2	0.1	0	0	0	0.1	0
hsa-mir-544b	0	0.1	0.1	0.1	0.1	0.2	0.1	0.1	0	0.1	0.1	0.1	0	0	0	0.1	0	0	0	0.1	0.2
hsa-mir-6881	-0.1	0	0	0.2	-0.2	0	-0.1	0.1	0	0	-0.1	0	-0.1	0	-0.1	0.1	0.1	0.1	0.1	-0.2	0
hsa-mir-151b	0.1	-0.2	0.1	-0.4	0.1	-0.1	0	-0.2	-0.2	-0.1	0	0	0	-0.1	0	-0.3	0	-0.1	0.1	0	0
hsa-mir-331	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.3	-0.1	0	-0.1	0	0.1	-0.1	0.1	-0.1	0	0.1	-0.1	0.3	-0.2	-0.1
hsa-mir-4706	0	0	0.1	-0.1	-0.1	0	0	0	0	0	0.1	-0.1	0	0.1	-0.1	0	-0.1	0	0	0	-0.1
hsa-mir-4643	0.1	-0.1	0.1	0	0.1	0.1	0.1	-0.1	0.1	0.1	0	0.1	0	-0.1	0	0	0	0	0	0.1	0.1
hsa-mir-6752	0	-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	-0.1	0	-0.1	0	-0.1	-0.1
hsa-mir-10b	0	0	0.4	0	0.3	0.2	0.4	0.2	0.3	0.3	0.2	0.1	0.2	0.2	0.2	0.1	0.2	0.3	-0.1	0.3	-0.1
hsa-mir-4752	0	0	0.1	0	0.1	0.2	0.1	0.1	0.1	0.1	0.1	0	0.1	0	0.1	0.1	0.1	0.1	0	0.2	-0.1
hsa-mir-3119-1	0.1	0	-0.1	0.1	0	0.1	-0.1	0.1	-0.1	-0.1	-0.1	0.1	0.1	0	0	0	-0.1	-0.1	0	0	0
hsa-mir-6840	0	0.1	0.1	0.1	0	-0.1	0	0	0	-0.1	-0.1	-0.1	0.1	0.1	0	-0.1	0	0	0.1	0	0
hsa-mir-5047	-0.1	-0.1	-0.1	0	-0.1	0	-0.1	0	-0.1	-0.1	0	0	0.1	0	0.1	0	-0.1	-0.1	0.1	0	0
hsa-mir-124-2	0	-0.1	0.3	0	0.2	0	0.3	0.1	0.1	0.2	0.1	-0.2	-0.1	0.1	0	0	0.3	0.2	0	0	0
hsa-mir-1250	0.1	-0.2	0.3	-0.2	-0.1	-0.1	0	-0.2	0	0	0.1	-0.1	-0.1	0	-0.2	0	0	0	0	-0.1	0

hsa-mir-6864	0	0	0	0	0.1	0.1	0.1	0.1	0	0	0.1	0	−0.1	0.1	0	0	0.1	0	−0.1	0	0
hsa-mir-548ao	0.1	−0.1	0.2	−0.1	0	0	0	−0.1	0	0	0.1	−0.1	−0.1	0	−0.1	−0.1	0	−0.1	0.1	0	0
hsa-mir-219a-1	0	−0.2	0	−0.2	−0.1	0	0	−0.2	−0.1	−0.1	0	0	0	−0.1	0	−0.2	−0.1	−0.1	0	0.1	0.1
hsa-mir-4754	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	0.1	0.1	0.1	−0.1	0
hsa-mir-663b	−0.1	0.1	−0.1	−0.1	0	0	−0.1	0	−0.1	−0.1	0	0.1	0.1	0	0.1	0.1	−0.1	−0.1	0	−0.1	−0.1
hsa-mir-6088	0.1	0.1	−0.1	0	0	0	0	0.1	0	0	−0.1	0	0	0	0.2	−0.1	0	0	0	0.1	0.1
hsa-mir-4689	0	−0.2	0.2	−0.2	−0.2	−0.1	−0.2	−0.2	−0.2	−0.2	0	−0.2	−0.1	0	−0.2	−0.1	−0.1	−0.2	0.2	−0.2	−0.1
hsa-mir-4513	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	0.1	0.1	0.1	−0.1	0.1	0
hsa-mir-378b	−0.1	−0.1	−0.1	0	0.1	0	0	0	0	0	0	−0.1	0	0.1	−0.1	0.1	−0.1	0	−0.1	0	−0.1
hsa-mir-6779	0	0	0	0.1	0.1	0	−0.1	0	−0.1	−0.1	−0.1	0	0.1	0	0.1	0.1	0	0	0.1	0	0
hsa-mir-572	0.1	0	0	0.1	0.1	0	0	0	0	−0.1	0	0.1	0.1	0.1	0	0	0	−0.1	0	−0.1	0.1
hsa-mir-4667	−0.1	0	−0.1	−0.1	−0.2	−0.2	−0.3	−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-1290	−0.1	−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	0	0	0	−0.1	0
hsa-mir-5001	−0.1	−0.1	−0.1	0.1	−0.1	0	0	0	0.1	0.1	0	0	−0.1	0.1	0	0	0.1	0.1	−0.1	0	0.1
hsa-mir-5009	0	−0.1	0.1	0	0	−0.1	0.1	−0.1	0	0	0	−0.1	−0.1	0.1	0	0	0	0.1	0.1	0	−0.1
hsa-mir-3926-2	0	0	0.3	0.1	0.3	0.1	0.4	0.1	0.3	0.4	0.3	0.2	0	0.1	0.1	0.3	0.1	0.4	−0.3	0.3	0.1
hsa-mir-6805	0	0	−0.1	0	0	0	−0.2	0	−0.1	−0.1	−0.1	−0.1	0	0	0.1	−0.1	0	−0.1	0.1	0	0
hsa-mir-885	0.2	−0.4	0.1	−0.3	−0.2	−0.1	0	−0.3	−0.2	−0.1	0	0	−0.2	0	−0.1	−0.2	−0.2	−0.2	0	−0.1	0.2
hsa-mir-4443	0	−0.1	−0.1	0	0	0.1	0	0	0	0	0	0.1	0.1	0	0.1	0.1	0.1	0.1	−0.1	0.1	0.1
hsa-mir-4469	−0.1	−0.1	0.1	0	0.1	−0.1	0.1	0	0.2	0.2	0.2	0.1	−0.2	0.1	−0.1	0.2	0.2	0.2	0.1	0	0
hsa-mir-1199	−0.2	0.2	−0.1	0.1	0.1	−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	0.1
hsa-mir-877	0	−0.1	−0.1	−0.1	−0.2	−0.1	−0.2	0	0	−0.2	−0.2	−0.1	0.2	0	0	−0.2	−0.1	−0.2	0.1	−0.1	−0.1
hsa-mir-6851	0	0.1	0	0	−0.1	0	−0.1	0	0	0	−0.1	0.1	0	0.1	0	0	0	0	0	−0.1	0
hsa-mir-124-1	0	−0.1	0.2	−0.1	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	−0.1
hsa-mir-6787	−0.1	0	−0.1	0.2	−0.1	0	−0.1	0.1	−0.1	0	−0.1	0	0	0	0	0.1	0.1	0	0	−0.1	0
hsa-mir-6732	−0.1	0.2	−0.1	0.1	0	0.1	0	0.1	0.1	0.1	−0.1	0.1	0.2	0.1	0.2	0	0	0	−0.1	0.1	0
hsa-mir-3650	0.1	−0.1	0.1	−0.1	0.1	0.1	0.1	0	0	0	0	0.1	0	0.2	0	0	0.1	0.1	0	0.1	0.2
hsa-mir-124-3	0.1	−0.2	0.1	−0.1	0.1	0	0.1	−0.1	0	0	0.1	0	0	0	0	−0.1	0	−0.1	0	0	0
hsa-mir-1225	−0.1	−0.1	0.1	0	−0.1	−0.1	0	0	0	0	0	0	0	0.1	−0.1	0	0	0.1	0	0	0
hsa-mir-346	0	−0.1	0.1	0	0	0	0	−0.1	0	0.1	0.1	0	0	0.1	0	0	0.1	0	0.1	0.2	0
hsa-mir-1539	0.1	−0.1	0	−0.2	0	0	0.1	0	0	0	0.2	0.1	−0.1	0.1	0	0	0	0	0	0.1	0.1
hsa-mir-1915	−0.1	0.1	0	0	0.1	0.1	0	0.1	0	0	0	0	0.1	0.2	0.1	0.1	0	0	−0.1	0	−0.1
hsa-mir-1254-2	−0.1	0	−0.1	−0.1	−0.1	0	−0.1	−0.1	0	−0.1	−0.1	−0.2	0.1	−0.1	0	−0.1	0	−0.1	0	0.1	−0.1
hsa-mir-665	0	0	0.1	−0.1	0	−0.2	0	−0.1	0	0.1	0.1	0	−0.1	0	−0.1	−0.1	0.1	0.1	−0.1	0	0
hsa-mir-3188	0.1	0	−0.1	−0.1	0	−0.1	−0.1	−0.1	−0.1	−0.1	0	0	0.1	0	−0.1	−0.1	0	−0.1	0	−0.1	−0.1

hsa-mir-7641-1	-0.2	0	0	0.2	0	-0.1	-0.1	0	0.1	0.1	-0.1	0.1	-0.1	0	0	0.1	0.1	0.1	0.1	0	0
hsa-mir-6889	0	0	0	0	0	0	-0.2	-0.1	-0.1	-0.1	0	0	0	0	0	0	0	-0.1	0.1	0	0
hsa-mir-3619	0	0	0	0	-0.1	0	-0.1	0	0	0	-0.1	-0.1	0	-0.1	-0.1	0	0.1	0	0	-0.2	0
hsa-mir-6767	0	0.1	0	0.1	-0.1	-0.1	0	0.1	0.1	0.1	0.1	0.2	0	0.1	0	0.2	0	0	0.1	0.1	0.1
hsa-mir-3177	-0.1	0	-0.1	-0.1	-0.1	-0.1	-0.1	0	0	-0.1	-0.1	-0.2	-0.1	0	0	-0.1	0	-0.1	0	-0.1	-0.1
hsa-mir-204	0.2	-0.3	0.4	-0.2	0.1	0	0.3	-0.2	0.1	0.1	0.3	-0.1	-0.2	0	0.1	-0.2	0.1	0.1	0.1	0.1	0.2
hsa-mir-6758	0	-0.2	0.2	-0.1	0.1	0	0.1	-0.1	0	0.1	0.1	-0.2	-0.2	0	-0.2	0	0.1	0.1	0.1	0	-0.2
hsa-mir-92b	-0.1	0.1	0	-0.1	-0.2	-0.2	-0.4	-0.1	-0.1	-0.2	-0.1	-0.1	-0.1	0	-0.2	0	0	-0.1	0.3	-0.2	-0.4
hsa-mir-4510	0.1	-0.1	0	0	-0.1	-0.1	0	-0.1	0.1	0.1	0.1	0.1	0	0.1	0.1	0.1	0	0	0.1	0.1	0
hsa-mir-4494	0.1	0	0.2	0.2	0.1	0.1	0.2	0.1	0.1	0.2	0.1	-0.1	-0.1	0	0	0.1	0.1	0.1	0	0.1	0
hsa-mir-6087	0	-0.1	0	-0.1	-0.2	0	-0.1	0	0	-0.1	0	0	0	-0.1	-0.2	0	0	-0.1	-0.1	-0.1	0.2
hsa-mir-218-2	0.2	-0.2	0.5	-0.1	0.2	0.1	0.5	-0.1	0.1	0.3	0.3	0	0	0.1	0.1	-0.1	0.1	0.2	-0.1	0.3	0.2
hsa-mir-3166	0	0	0.1	0	0.1	0	0.1	0	0.1	0	0.1	0	0	0	0	0	0.1	0	0	0	-0.1
hsa-mir-3064	0	-0.1	0	-0.1	-0.1	-0.1	-0.1	-0.1	0	-0.1	0	0.1	0.1	0	0	-0.2	0	-0.1	0.1	-0.2	0
hsa-mir-6833	0.2	-0.1	0.1	-0.1	0	0	0	0	0.1	0	0	-0.1	0.1	0.1	0	0.1	0	0	0	0	0
hsa-mir-4740	0	-0.1	0.3	0	0.1	0.2	0.3	0	0.1	0.2	0.1	0	0	0	0	0.1	0.1	0.1	-0.1	0.2	0.1
hsa-mir-561	0	0	-0.3	-0.1	-0.2	-0.2	-0.2	0	-0.2	-0.2	-0.1	0.1	0	-0.1	-0.1	-0.1	-0.2	-0.3	0	-0.1	0.2
hsa-mir-4479	-0.1	0	0.1	0	0.1	0.1	0	0.1	0	0	0	0	0	0.1	0	0.2	0	0.1	-0.1	0	0.1
hsa-mir-4668	0.1	0.1	0	0	0	0.2	0.1	0.1	0.1	0.1	0	0	0.2	0.1	0.2	-0.1	0	0	-0.1	0.2	0.1
hsa-mir-3198-2	0	0.1	0	0.1	0	0.1	-0.1	0.1	0	0	-0.1	0.1	0.1	0	0.1	0	0	-0.1	0	0	-0.1
hsa-mir-606	0.1	-0.1	0	-0.1	0.1	0	0	-0.1	-0.1	0	0	0	0	0	0.1	-0.1	-0.1	0	0	0	0.2
hsa-mir-503	0	0.1	0.1	0.3	0.2	0.3	0.3	0.1	0.3	0.3	0.1	0	0.1	0.1	0.2	0.1	0.2	0.3	-0.1	0.2	0.1
hsa-mir-218-1	0.2	-0.2	0.5	-0.1	0.2	0.1	0.5	-0.1	0.1	0.2	0.2	0	0	0.1	0.1	-0.1	0.1	0.1	-0.1	0.3	0.2
hsa-mir-330	0.1	-0.2	0.3	-0.2	0.1	0	0.1	-0.1	0.1	0.2	0.2	0	0	0.1	0	0	0.2	0.2	0.3	0.2	-0.1
hsa-mir-4761	0.1	-0.1	0.1	-0.1	-0.1	-0.1	0	-0.1	-0.1	-0.1	-0.1	-0.2	-0.2	0	-0.2	-0.2	0	-0.1	0.1	-0.1	-0.1
hsa-mir-5002	-0.1	0.1	0.1	0.1	0	-0.1	0	0	0	0	0.1	0.1	0	0	0.1	0.1	0	0	-0.1	-0.1	0
hsa-mir-6846	-0.1	0.1	-0.1	0	0	0	-0.1	0	0	-0.1	0.1	0.1	0.1	0.1	0.1	0	-0.1	-0.1	0	0	-0.1
hsa-mir-6770-1	0.1	0	-0.1	0.1	0.1	0	-0.1	0	0	-0.1	0	-0.1	0	0	-0.1	0	0.1	-0.1	-0.1	-0.1	-0.1
hsa-mir-3186	-0.1	-0.1	-0.1	0	0	0.1	0	-0.1	0	0	0	0	0.1	0	0.1	0	0	0	0	0	0.1
hsa-mir-6877	0	-0.1	0.2	-0.1	0.1	-0.1	0	-0.1	0	0	0.1	-0.1	-0.2	0	-0.1	0	0.1	0.1	0.2	-0.1	0
hsa-mir-1246	0.1	0.1	-0.1	0.1	0	0	-0.1	0.1	-0.1	-0.1	-0.1	0	0.1	0	-0.1	0	0	-0.1	0	-0.1	-0.1
hsa-mir-4427	-0.1	0.1	0	0.2	-0.1	-0.1	-0.1	0	0	0	-0.1	-0.1	0	0	-0.1	0	-0.1	0	0	-0.1	0.1
hsa-mir-7641-2	-0.1	-0.1	0	0	0	0	-0.1	0	0	0	-0.1	0	-0.1	0	-0.1	0.1	0	0	0.1	-0.1	0.1
hsa-mir-6729	0	-0.1	0.2	0	0	0.1	0.1	0	0	0.1	0.1	-0.1	0	0	-0.1	0.1	0	0.1	-0.1	0	0
hsa-mir-3663	0	-0.1	0.1	0	0.1	0	0	0	0.1	0.1	0	0	-0.1	0.1	0	0.1	0.1	0.1	0	0	0

hsa−mir−154	0.1	−0.2	0.3	−0.1	0	−0.1	0.2	−0.1	0	0	0.1	−0.1	−0.1	0	−0.1	−0.2	0	0	0	0	0.1
hsa−mir−5088	−0.1	−0.2	0	−0.1	0	−0.2	−0.1	−0.1	−0.2	−0.1	−0.1	−0.1	0	0.1	−0.1	−0.1	−0.2	−0.1	0.1	−0.1	−0.1
hsa−mir−3132	0	−0.1	0.1	−0.2	−0.1	0	−0.1	−0.1	−0.1	−0.1	0	−0.1	0	0	−0.1	0	0	−0.1	0.1	−0.1	−0.1
hsa−mir−4798	0	−0.2	0.1	−0.1	0	0	0	0	−0.1	0	−0.1	−0.2	0	0.1	−0.2	0	0	0	0	0	−0.2
hsa−mir−299	−0.1	0	0	0.2	0	−0.1	−0.1	0.1	0	0	−0.2	0	−0.1	0	−0.2	0.1	0.1	0.1	0.1	−0.2	0
hsa−mir−128−2	0.1	−0.3	0.3	−0.2	0	−0.2	0	−0.2	0	0	0.1	−0.2	−0.2	−0.1	−0.2	−0.1	0.2	0	0.3	0	−0.2
hsa−mir−153−1	0.1	−0.2	0.1	−0.4	−0.2	−0.2	0	−0.2	−0.2	−0.1	0.1	−0.2	−0.1	−0.1	0	−0.3	−0.1	−0.2	0.1	0	−0.1
hsa−mir−1227	−0.1	0	0.1	0	0	−0.1	0	0	0.1	0	0.1	0	−0.1	0.1	−0.2	0.2	0	0.1	0.1	−0.1	0
hsa−mir−6800	0.1	0	0.1	0	0.1	0.1	0	0.1	0.2	0.1	0	0.1	0.1	−0.1	0	0.1	0.1	0.1	0	0	0
hsa−mir−6815	0.1	−0.2	0.2	0.1	0.1	0	0	−0.1	0	0.1	0.1	−0.1	−0.2	0	−0.2	0.1	0.1	0.1	0	−0.1	0
hsa−mir−424	0	0.1	0.1	0.3	0.1	0.3	0.2	0.2	0.2	0.3	0.1	0.1	0.1	0	0.1	0.2	0.2	0.2	−0.3	0.1	0.2
hsa−mir−32	0.1	−0.1	−0.1	−0.2	−0.2	−0.1	−0.1	−0.1	−0.2	−0.3	−0.3	−0.1	0.2	0	0.1	−0.4	−0.2	−0.3	−0.1	−0.1	0.1
hsa−mir−655	0.1	0	0.2	0	−0.1	0	0.1	0	−0.1	−0.1	0	0	0.1	0	0	−0.2	−0.1	−0.1	0.1	0	0
hsa−mir−379	0	−0.2	0.5	0.1	0.2	−0.1	0.3	−0.1	0.1	0.3	0.3	0	−0.3	0	−0.2	0.2	0.2	0.3	0	0	0.1
hsa−mir−8066	0.1	−0.1	0.1	−0.1	0	−0.1	0.1	−0.1	0	0	0.1	0	−0.1	−0.1	−0.1	0	0	0	−0.1	−0.1	0.1
hsa−mir−495	0.1	−0.2	0.2	−0.1	0	−0.1	0	−0.2	−0.1	−0.1	0	0	−0.1	−0.1	−0.1	−0.2	0	−0.1	0	−0.1	0
hsa−mir−337	0.1	−0.1	0.2	0.1	0.1	0	0.1	0	0	0	0.1	0.1	0.1	0	0	0	0	0.1	−0.1	0	0.2
hsa−mir−4763	0	0	0.1	0.1	−0.1	−0.1	−0.1	0	0	−0.1	0	−0.1	0	0	−0.1	0	0.1	−0.1	0	−0.2	0
hsa−mir−654	0.1	−0.2	0.3	0.1	0.1	−0.2	0.1	−0.1	0	0.1	0.1	0	−0.2	0	−0.3	0.1	0.1	0.1	0	−0.1	0.1
hsa−mir−369	0	−0.1	0.3	0	−0.1	−0.1	0.1	−0.1	−0.1	−0.1	0	−0.1	−0.1	−0.1	0	−0.2	−0.1	−0.1	0	−0.1	0
hsa−mir−136	0	−0.2	0.2	−0.1	0	−0.1	0.1	−0.2	0	0	0.1	−0.1	−0.1	0.1	0	−0.2	−0.1	0	−0.1	0	0.1
hsa−mir−139	0.2	−0.4	0.4	−0.3	0.1	0	0.4	−0.3	−0.1	0.1	0.1	−0.2	−0.2	0	−0.2	−0.2	0.1	0.1	0	0.1	0
hsa−mir−6809	0	−0.1	−0.1	−0.1	0	0	0	−0.1	0	0.1	0.1	0.1	0	−0.1	0	0	−0.1	0	−0.1	0	0.1
hsa−mir−485	0	−0.1	0.4	0	0	0	0.1	−0.1	0	0.1	0.1	−0.2	−0.2	−0.1	−0.2	0	0.1	0.1	0.1	−0.1	0
hsa−mir−6823	0	0	0.1	−0.1	0	−0.1	0	0	0	0	0	−0.1	0	0.2	0	0	0	0	0	0	−0.2
hsa−mir−376b	0.1	−0.1	0.1	0	−0.1	−0.1	0	−0.1	−0.1	−0.1	−0.1	0	0.1	0	0	−0.2	−0.2	−0.2	0	0	0
hsa−mir−668	0	−0.1	0.4	−0.1	0	−0.1	0.1	−0.1	0	0.1	0.1	−0.2	−0.2	0.1	−0.1	0	0.1	0.1	0.1	0	−0.1
hsa−mir−421	0	0	0.2	−0.1	−0.1	0	0	0	0	0	0	−0.1	0	0	0	−0.1	0.1	0	0.3	0	−0.1
hsa−mir−381	0.1	−0.3	0.4	−0.1	0.1	−0.2	0.2	−0.2	−0.1	0.1	0.2	0	−0.4	0	−0.3	0	0	0.2	0	−0.1	0.1
hsa−mir−412	0	−0.2	0.3	0	0.1	−0.1	0.2	−0.2	0	0	0.2	0	0	0.2	0	0	0	0.1	0.1	0	0
hsa−mir−323a	0.1	−0.3	0.3	−0.1	0	−0.1	0.1	−0.2	0	0.1	0.1	−0.1	−0.2	0	−0.1	−0.2	0.1	0.1	0.1	0	0.2
hsa−mir−377	0.1	−0.2	0.4	0	0	0	0.2	−0.1	0	0.1	0.1	−0.1	−0.2	0	−0.1	−0.1	0	0.1	0	0.1	0.1
hsa−mir−493	−0.1	0.1	0.2	0.3	0.1	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	0.2

hsa−mir−431	0	−0.2	0.5	0.1	0.1	0	0.3	−0.1	0.1	0.2	0.3	0	−0.1	0	−0.1	0.1	0.2	0.3	0.1	0.1	0
hsa−mir−1179	0.2	−0.2	0.5	−0.2	0	0	0.3	−0.1	0	0.2	0.2	−0.2	−0.1	0	−0.1	−0.1	0.1	0.1	0	0.1	0
hsa−mir−887	0	−0.1	0.3	0	0.1	0.2	0.3	0.1	0.2	0.2	0.1	0.1	0	0	0	0.1	0.2	0.2	−0.1	0.2	0.1
hsa−mir−153−2	0	−0.3	0.1	−0.5	−0.1	−0.3	0	−0.3	−0.2	−0.2	0.1	−0.1	−0.2	0	−0.1	−0.3	−0.1	−0.2	0.1	−0.1	−0.2
hsa−mir−4745	0	0	0	0.1	0	0	−0.1	0.1	0	−0.1	0	0	0.1	0.1	0	0	0.1	0	0.1	−0.1	−0.1
hsa−mir−3940	0	0	0	−0.1	0.1	−0.1	0	0	0.1	0.1	0	0	−0.1	0	0	0.1	0.1	0.1	0	−0.1	−0.1
hsa−mir−410	0	−0.3	0.5	0	0	−0.2	0.2	−0.2	−0.1	0.1	0.2	−0.1	−0.4	0	−0.2	0	0	0.1	0.1	0	0
hsa−mir−539	0	−0.3	0.4	−0.1	0	−0.1	0.1	−0.3	0	0.1	0.2	−0.1	−0.2	0	−0.1	−0.1	0.1	0.1	0.1	0	0
hsa−mir−6886	0	0	0	0	−0.1	0	0	0.1	0.1	0	0.2	0.1	0	0.1	−0.1	0.1	0	0	0.1	0.1	0.1
hsa−mir−134	0	−0.2	0.5	0.1	0.2	0	0.3	−0.1	0.2	0.3	0.3	−0.1	−0.3	0.1	−0.2	0.2	0.3	0.4	0.1	0	0
hsa−mir−127	0	−0.2	0.6	0.1	0.3	−0.1	0.3	−0.1	0.1	0.3	0.3	0	−0.3	0	−0.2	0.1	0.2	0.3	0.1	0.1	0.1
hsa−mir−433	0	−0.2	0.4	0	0.1	−0.1	0.2	−0.1	0.1	0.2	0.2	0	−0.2	0	−0.1	0.1	0.1	0.2	0.1	0.1	0.1
hsa−mir−323b	0.1	−0.4	0.3	−0.1	0	−0.2	0	−0.3	0	0	0.1	−0.2	−0.4	−0.1	−0.4	−0.1	0.1	0.1	0.1	−0.2	0.1
hsa−mir−496	0	−0.3	0.4	0.1	0.1	−0.2	0.1	−0.1	0	0.1	0.1	0	−0.3	0	−0.3	0	0.1	0.1	0.1	0	0
hsa−mir−376c	0.1	−0.1	0.2	−0.1	−0.1	0	0.1	−0.1	−0.1	−0.1	0	0	0	0	−0.1	−0.1	−0.1	−0.1	0	0	0.1
hsa−mir−1185−2	0.1	−0.1	0.2	−0.1	−0.1	0	0	−0.1	−0.1	−0.1	0	0	−0.1	0	0	−0.1	0.1	0	0.2	−0.2	−0.1
hsa−mir−758	−0.1	−0.2	0.5	0.2	0.1	0	0.2	0	0.1	0.2	0.2	0	−0.2	0	−0.1	0.2	0.1	0.2	0.1	0	0
hsa−mir−411	0	−0.2	0.3	0.1	0.1	−0.1	0.1	0	0	0.1	0.1	0	−0.2	−0.1	−0.2	0	0	0.1	0	0	0.1
hsa−mir−1185−1	0	−0.2	0.3	0	0	−0.1	0.1	−0.1	−0.1	0	0	−0.1	−0.1	0	−0.2	0	0	0	0.2	0	−0.1
hsa−mir−541	0.1	−0.3	0.4	0	0	−0.1	0.1	−0.2	0	0.1	0.1	−0.1	−0.3	0	−0.3	0	0.1	0.2	0.1	0	0
hsa−mir−376a−1	0.1	−0.1	0.2	0	−0.1	−0.1	0.1	0	−0.1	−0.1	−0.1	0	0.1	0	0	−0.2	−0.1	−0.1	0	0	0.1
hsa−mir−376a−2	0.1	−0.1	0.1	−0.1	−0.1	0	0	−0.1	−0.1	−0.1	−0.1	0	0	0	0	−0.2	0	−0.1	0.1	0	0.1
hsa−mir−889	0.1	−0.3	0.4	0	0	−0.2	0.2	−0.2	−0.1	0	0.2	0	−0.2	0	−0.1	−0.2	0	0	0.1	0	0.1
hsa−mir−487a	0	−0.2	0.3	0.1	0	−0.1	0.1	−0.1	0	0.1	0.1	0	−0.1	0	−0.1	0	0.1	0.1	0.1	−0.1	0
hsa−mir−543	0	−0.2	0.4	0.1	0.1	−0.1	0.1	−0.1	0	0.1	0.1	−0.1	−0.2	0	−0.2	0	0.1	0.1	0.2	−0.1	0.1
hsa−mir−494	0	0	0.2	0.1	−0.1	0.1	0	0.1	0	−0.1	−0.1	−0.1	0.1	0	−0.1	−0.1	−0.1	−0.1	0	0	0
hsa−mir−409	0	−0.3	0.5	0.1	0.2	−0.1	0.3	−0.1	0.1	0.2	0.2	0	−0.2	0	−0.2	0	0.2	0.3	0.1	0	0.1
hsa−mir−382	0	−0.2	0.4	0.1	0.1	−0.1	0.2	0	0.1	0.2	0.2	−0.1	−0.3	−0.1	−0.2	0.1	0.2	0.2	0.1	0	0
hsa−mir−656	0	−0.1	0.2	0	−0.1	0	0.1	0	−0.1	0	−0.1	−0.1	0	0	0	−0.1	−0.1	−0.1	0	0	0
hsa−mir−432	0	−0.3	0.5	0	0.2	−0.1	0.3	−0.1	0.1	0.2	0.3	−0.1	−0.3	0	−0.1	0	0.2	0.2	0	0.1	0.1
hsa−mir−6850	0	0	−0.1	0	0	0	−0.2	0	−0.1	−0.1	0	0	0.1	0.1	0	−0.1	−0.1	0	0	−0.1	0
hsa−mir−1197	0.1	−0.2	0.3	−0.1	0.1	0	0.2	−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−329−1	0	−0.1	0.1	0	0	−0.1	−0.1	−0.1	−0.1	−0.1	0	0.1	0	0	0	−0.2	−0.1	−0.1	0.2	0	0
hsa−mir−329−2	0.1	−0.1	0.2	−0.1	0.1	−0.1	0.1	0	0	0	0	0	0	0	0	−0.1	−0.1	0	0	0	0.1
hsa−mir−1193	0.1	−0.1	0.1	0	−0.1	−0.1	−0.1	0	−0.1	−0.1	−0.1	−0.1	0	−0.1	−0.2	0	−0.1	−0.1	0	0	0

hsa−mir−487b	0.1	−0.3	0.5	−0.1	0.1	−0.1	0.2	−0.2	0	0.1	0.3	0	−0.3	0	−0.1	−0.1	0.1	0.1	0.1	0	0.1
hsa−mir−7847	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	0	0	0	0	0.1	0.1
hsa−mir−488	0.1	−0.3	0.4	−0.2	0	−0.1	0.1	−0.3	−0.2	−0.1	0.1	−0.1	−0.1	−0.1	−0.1	−0.2	0	−0.1	0	0	0
hsa−mir−544a	0	−0.2	0.1	−0.1	−0.1	−0.1	−0.1	−0.2	−0.1	−0.1	−0.1	−0.1	−0.1	0	0	−0.2	−0.1	−0.1	0.1	−0.1	−0.1
hsa−mir−370	0	−0.2	0.5	0.1	0.2	−0.1	0.3	0	0.2	0.3	0.3	−0.1	−0.3	0	−0.2	0.2	0.3	0.4	0.1	0.1	0
hsa−mir−9−2	0	−0.1	0.4	−0.1	0.2	0.1	0.4	0	0.1	0.2	0.2	0	0	0.1	0	0	0.2	0.2	0	0.2	0.2
hsa−mir−9−3	0.1	−0.1	0.4	0	0.2	0.1	0.4	0	0.1	0.2	0.2	0	0	0.1	0	−0.1	0.2	0.2	0	0.2	0.2
hsa−mir−9−1	0.1	−0.1	0.4	−0.1	0.2	0.2	0.4	0	0.1	0.2	0.2	0	0	0.1	0	0	0.2	0.2	0	0.2	0.2
hsa−mir−202	0.1	−0.2	0.3	0	0.1	0.2	0.4	0	0.1	0.2	0.2	0	0	0.1	0.1	−0.1	0	0.1	−0.2	0.2	0.2
hsa−mir−933	0.1	0	0	0	0	0	0	0	0	0	0.1	0	0	0	−0.1	0.1	0	0	−0.1	−0.1	0.1
hsa−mir−380	0	−0.1	0.3	0	0	−0.1	0.1	−0.1	−0.1	0	0.1	0	−0.1	0	0	−0.1	0	0	0.2	0.1	0
hsa−mir−4793	0	−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	0.2	−0.1	−0.2
hsa−mir−770	0	−0.1	0.1	−0.1	0	0	0	0	−0.1	−0.1	0	−0.1	0	0	−0.1	−0.1	0	0	0.1	0	−0.1