TCGA−MESO: 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	−0.02	−0.02	−0.02	−0.02	−0.02	−0.02	−0.02	−0.02	−0.02	−0.02	−0.02	−0.02	−0.02	−0.02	−0.02	−0.02	−0.02	−0.02	−0.02	−0.02	−0.02
hsa−mir−146a	0	0.1	0	−0.1	0.3	0.4	0.6	0	0.5	0.5	0.5	0.2	0.5	−0.1	0.5	0.3	0.3	0.4	0.1	0.1	−0.1
hsa−mir−142	0.1	0.1	0	0	0.4	0.4	0.8	0	0.5	0.6	0.6	0.2	0.4	0.1	0.5	0.4	0.4	0.5	0.1	0.2	−0.3
hsa−mir−223	0.1	0.1	0.1	−0.2	0.2	0.2	0.3	0	0.3	0.3	0.1	0.2	0.1	0.1	0.3	0	0.2	0.2	0.2	0	−0.2
hsa−mir−582	0.1	0	−0.1	0	−0.2	0	0.1	0	−0.1	0	−0.1	0.2	0	−0.2	0.1	−0.1	−0.1	0	0.1	0	0
hsa−mir−150	0	0.1	0.1	−0.2	0.3	0.4	0.7	−0.1	0.4	0.4	0.3	0.4	0.4	0	0.4	0.1	0.3	0.4	0.1	0.2	−0.3
hsa−mir−155	0.1	0.3	−0.2	0.3	0.3	0.3	0.5	0.2	0.6	0.5	0.4	0.2	0.4	0	0.4	0.4	0.5	0.6	0.3	−0.2	−0.2
hsa−mir−6503	0.2	0.1	0.1	−0.1	0.1	0.1	0.3	−0.1	0.1	0.2	0.1	0.3	0.1	0	0.2	−0.1	−0.1	0	−0.1	0.2	−0.1
hsa−mir−4772	0	0.1	0.1	−0.2	0.3	0.3	0.5	0	0.3	0.4	0.2	0.2	0.3	0.1	0.4	0	0.3	0.4	0.1	0.2	−0.3
hsa−mir−29a	0	−0.1	0.2	−0.4	0.3	0.1	0.3	−0.2	0.1	0.2	0.2	0.2	0.5	0.1	0.3	−0.2	0.2	0.2	−0.1	0.4	−0.1
hsa−mir−146b	0.2	0	0.2	0.1	0	0.3	0.3	0	0.1	0.2	0	0.2	0	0	0.1	0	0	0.1	0	−0.1	0
hsa−mir−29b−1	0	−0.2	0.3	−0.5	0.5	0	0.2	−0.1	0.1	0.2	0.3	0.1	0.4	0.1	0.2	−0.1	0.2	0.2	0	0.5	−0.1
hsa−mir−20a	0.2	−0.2	0	0	−0.2	−0.1	−0.1	0	0	−0.1	0	0.1	−0.2	−0.1	−0.2	0	−0.2	−0.2	0	−0.2	0.3
hsa−mir−362	0	−0.1	0.1	−0.3	0.2	0	0.3	−0.2	0.2	0.2	0.2	0	0.3	0	0.3	−0.1	0.1	0.1	0	0.2	0
hsa−mir−584	−0.1	0	−0.1	0	−0.3	0.1	0.1	−0.1	−0.1	−0.1	−0.2	0.1	0	−0.1	0.1	0	0.1	0.1	0.2	−0.2	−0.1
hsa−mir−518f	0.1	0.2	0	0.2	−0.2	0.1	−0.2	0.2	0	0	−0.1	−0.1	−0.2	0	−0.1	0.1	0	−0.1	0.2	−0.1	0.1
hsa−mir−29b−2	0	−0.2	0.3	−0.5	0.5	0	0.2	−0.1	0.1	0.2	0.3	0.1	0.4	0.1	0.2	−0.1	0.2	0.1	−0.1	0.5	−0.1
hsa−mir−190a	0.3	−0.2	0	−0.1	0	0	0	−0.2	0	0	0.1	0.2	0.1	−0.2	−0.1	−0.1	0.1	0	0	0	0.2
hsa−mir−577	0.1	0.2	−0.3	0	−0.2	0.1	0.2	0.1	0.2	0	0	0.1	0.1	0	0	0.1	0.1	0	0.1	−0.2	0
hsa−mir−21	0.1	0.2	0.1	0.4	0.1	0.1	0	0.3	0.1	0.1	0.1	−0.1	−0.3	0.1	−0.1	0.5	0.1	0.2	0.2	−0.2	−0.1
hsa−mir−5586	0.1	0.1	−0.1	0.1	0.1	0.3	0.5	0.1	0.3	0.6	0.3	0.1	0.3	0	0.5	0.2	0	0.2	−0.1	0	−0.1
hsa−mir−193a	−0.1	−0.3	0.4	−0.4	0.4	−0.2	−0.1	−0.3	−0.3	−0.1	0	−0.2	0.1	0.2	−0.1	−0.5	−0.2	−0.2	−0.3	0.6	0.1
hsa−mir−7702	0	0.2	−0.1	−0.1	0.3	0.3	0.5	0.1	0.5	0.5	0.4	0.1	0.4	−0.1	0.5	0.3	0.5	0.6	0.1	0	−0.3
hsa−mir−221	−0.1	0.1	−0.1	−0.1	0.2	0.1	0.2	0.1	0.1	0.1	0.1	−0.1	0.4	0	0.2	0.1	0.3	0.3	0.2	0.1	−0.2
hsa−mir−378a	0	−0.1	0.3	−0.4	0.1	0.2	0.2	−0.2	−0.1	0.2	−0.1	−0.1	0.3	0	0.3	−0.3	−0.1	0	−0.2	0.3	−0.1
hsa−mir−520d	−0.1	0	0	0	−0.2	−0.2	0.1	0	−0.1	0.1	0	0	0	0	0.1	0.1	0	0	0	0.1	−0.2
hsa−mir−3150b	−0.2	0.1	−0.2	0	0	0.2	0.3	0	0.2	0.1	0.1	0.1	0.3	0	0.3	0	0.4	0.4	0.3	−0.1	−0.2
hsa−mir−2355	−0.1	0.1	−0.1	0.1	0.1	−0.2	0.1	0.1	0.1	0	0.3	0	0.1	0	0.1	0.2	0.3	0.3	0.1	0.1	−0.2
hsa−mir−514b	−0.1	−0.1	0.2	−0.3	0.1	−0.1	−0.1	0	−0.2	−0.1	0	0.1	0.1	0.2	0	−0.4	−0.2	−0.2	−0.2	0.3	0.1
hsa−mir−145	0	0.1	−0.2	0.1	−0.1	0.1	0	0	0.2	−0.1	0	0.2	−0.1	−0.2	0	0.1	0	0.1	0.2	−0.3	−0.1

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

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

hsa−mir−509−1	−0.1	−0.1	0.2	−0.4	0.1	−0.1	−0.1	0	−0.3	−0.2	−0.2	0.1	0.1	0.2	−0.1	−0.5	−0.3	−0.4	−0.3	0.4	0.2
hsa−mir−126	0	0.2	−0.2	0.1	0	0.3	0.3	0	0.3	0.1	0.2	0.2	0.1	−0.1	0.2	0.2	0.3	0.4	0.3	−0.3	−0.3
hsa−mir−4744	−0.2	0.2	−0.2	0.1	−0.1	0	0	0.1	0.1	0	0	−0.1	0.2	0.1	0.1	0.1	0.1	0.1	0.1	−0.1	−0.1
hsa−mir−486−2	0.2	0.1	0	0	0.1	0.2	0.3	−0.1	0.3	0.2	0.2	0.3	0.1	0	0.2	0.2	0.4	0.3	0.2	−0.1	−0.2
hsa−mir−486−1	0.2	0.1	0	0	0.1	0.2	0.3	−0.1	0.3	0.2	0.2	0.2	0.1	0	0.2	0.2	0.4	0.3	0.2	−0.2	−0.1
hsa−mir−106a	0.4	−0.1	−0.1	0	0.1	0	0	0.1	0.1	0	0.2	0.1	0.1	−0.1	0	0.1	0	0.1	−0.1	−0.2	0
hsa−mir−133a−1	0.2	0.1	−0.2	0.2	−0.2	0.2	0.2	0	0.2	0.1	0	0.2	−0.1	−0.1	0.1	0.1	0	0.1	0.1	−0.3	0
hsa−mir−526b	−0.1	0.1	0	0.1	−0.1	0	0.1	0.1	0.1	0.1	0	0.1	0	0.1	0.1	0	0.2	0.2	0.2	0	−0.2
hsa−mir−5187	−0.1	0.1	−0.1	−0.2	0.2	0.2	0	0	0	0	0	0	0.1	0	0	−0.1	0	0	−0.2	0.1	−0.1
hsa−mir−517b	0	0.3	0	0	0.1	0.1	0.3	0.2	0.2	0.4	0.1	0.1	0.2	0	0.4	0.1	0.1	0.3	0	0.1	−0.2
hsa−mir−517a	0	0.3	0	0	0.1	0.1	0.3	0.2	0.2	0.4	0.1	0.1	0.2	0	0.4	0.1	0.1	0.3	0	0.1	−0.2
hsa−mir−3922	0.1	0.3	−0.1	0.2	0	0.2	0.3	0.1	0.1	0.2	0.1	0.1	0.1	−0.2	0.2	0.3	0.2	0.2	0	−0.2	−0.1
hsa−mir−144	0.2	0	0	0	0.1	0.1	0.3	−0.1	0.3	0.2	0.2	0.2	0	−0.1	0.2	0.2	0.3	0.3	0.1	−0.1	−0.1
hsa−mir−141	0	0.2	−0.1	0	0	0	0.1	0.1	0.2	0.1	0.1	0.2	0.1	−0.1	0.2	−0.1	0.1	0	0.1	−0.1	0.1
hsa−mir−93	0.1	−0.1	−0.1	0.1	−0.1	−0.1	−0.1	0	0	0	0	0	0.1	0	0	−0.1	−0.2	−0.1	0	−0.2	0.1
hsa−mir−205	0.1	−0.1	0	0.3	−0.2	−0.2	−0.1	0	0	−0.1	−0.2	0	0	0.1	0	−0.1	−0.1	−0.3	0	−0.2	0.1
hsa−mir−133a−2	0.2	0.1	−0.1	0.2	−0.1	0.2	0.1	0	0.1	0.1	0	0.2	−0.1	−0.1	0	0.2	0	0	0.1	−0.2	0
hsa−mir−1287	−0.2	−0.2	0.1	−0.2	0.2	−0.4	0	−0.2	−0.1	−0.1	0.2	0	0.2	0.1	0	−0.3	−0.1	−0.1	−0.3	0.4	0.1
hsa−mir−6774	0	0.1	−0.4	0.1	−0.2	0.1	0	0.1	0.2	0.2	0	0.2	0.1	−0.3	0.2	0.1	0.2	0.2	0.2	−0.3	0
hsa−mir−548j	−0.1	0.1	−0.1	−0.2	0	0.1	0.3	0.1	0.1	0.2	0	0.2	0.2	0	0.2	0.1	0.1	0.2	0.2	0	−0.3
hsa−mir−519a−2	0	−0.1	0	0	−0.1	−0.1	0.1	−0.1	0	0.1	0	0	0	0	0.2	0	0	0.1	0.2	0.1	−0.1
hsa−mir−30c−1	0	−0.4	0.1	−0.3	0.1	−0.3	−0.1	−0.3	0	0	0	0	0.2	0.1	0	−0.4	−0.3	−0.3	−0.2	0.2	0.3
hsa−mir−30c−2	0	−0.3	0.1	−0.3	0	−0.3	−0.1	−0.3	0	0	0	0.1	0.2	0.1	0	−0.4	−0.3	−0.3	−0.1	0.2	0.3
hsa−mir−6502	−0.1	0	0.2	−0.2	0.3	0.3	0.3	−0.1	0.2	0.3	0.3	0.1	0.2	0.1	0.2	0	0.1	0.1	0	0.3	0
hsa−mir−4735	0.1	0.1	0.1	0	0.1	0.1	0	0	0	−0.1	0	0.3	−0.1	0	−0.1	−0.1	−0.2	−0.1	−0.3	0	0
hsa−mir−549a	0.1	0.2	−0.1	0.3	0	0.2	0.1	0.1	0.2	0.1	0.1	0	0	0	0	0.4	0.2	0.4	0.3	−0.2	0
hsa−mir−520h	−0.2	0	−0.2	0	−0.1	−0.1	0.1	0	0.1	0.1	0	−0.2	0	0.1	0.2	0	0.1	0.1	0	0	0
hsa−mir−501	0	0	−0.1	−0.2	0	0.1	0.3	0	0.3	0.3	0.2	0	0.3	−0.1	0.5	−0.1	0.1	0.2	0.1	0	0
hsa−mir−4653	0	0.1	0.2	−0.1	0.1	−0.1	0	0.1	0	0	0.1	−0.1	0	0.1	0	−0.2	0	−0.1	0	0.1	−0.1
hsa−mir−6854	−0.1	0.1	0.1	0.1	0.2	−0.1	0.1	0.2	0.1	0.2	0.2	−0.1	0	0.1	0	0.3	0.2	0.3	0.3	0.2	−0.3
hsa−mir−19b−2	0.2	−0.1	−0.1	0	−0.1	−0.1	−0.1	0	0.1	0	0.1	0.1	0	−0.1	−0.1	0.1	0	−0.2	0	−0.2	0.3

hsa−mir−6892	−0.1	0	−0.1	−0.2	0.2	0.1	0.1	0	0	0.1	0	0	0.3	0.1	0.2	−0.2	0	0	0	0.2	0.1
hsa−mir−4753	0	0	−0.1	0	0	0.1	0.1	0.1	0.2	0.1	0	0	−0.1	0	−0.1	0	0.2	0	0.3	−0.1	0
hsa−mir−4732	0.1	0	0	0	0.1	0.1	0.1	−0.2	0.1	0.1	0.2	0.1	0	−0.1	0.2	0.1	0.3	0.3	0.2	−0.1	−0.1
hsa−mir−875	−0.1	−0.2	0	−0.3	0.1	−0.1	0.1	−0.2	0	0	0	−0.2	0.2	−0.1	0.2	−0.2	0.1	0.1	0	0.2	0
hsa−mir−525	0	0	0	0.1	−0.2	−0.2	0.2	0	0.1	0.1	0	0.2	0	0	0.1	0.1	0.1	0.1	0	0	−0.2
hsa−mir−206	0.2	0.1	0	0.2	0	0	0.2	0.1	0.1	0.1	0.1	0.2	−0.1	0	0	0.2	0	0.1	0	−0.2	−0.1
hsa−mir−451a	0.2	0.1	0	0	0.1	0.2	0.3	−0.1	0.3	0.2	0.2	0.3	0.1	0	0.3	0.2	0.4	0.3	0.2	−0.1	−0.1
hsa−mir−4677	−0.1	0.1	−0.2	0.1	−0.1	0	0.1	0.1	0	0.1	0	0	0.2	0	0.1	−0.2	0.1	0.1	0	0	0
hsa−mir−3128	0.1	0	−0.1	0.1	−0.1	0	−0.1	0	0	0	−0.1	0	−0.1	−0.1	0	0	0.1	0	0.1	−0.2	0.1
hsa−mir−1245a	0.1	0.2	−0.3	0.4	−0.3	0	−0.2	0.1	−0.1	−0.2	−0.2	−0.1	−0.2	0.1	−0.1	0.2	−0.1	0	0.2	−0.5	0
hsa−mir−19b−1	0.2	−0.1	−0.1	0	−0.1	−0.2	−0.1	0	0.1	0	0.2	0.2	0	−0.1	−0.1	0.1	0	−0.1	0	−0.2	0.2
hsa−mir−1249	0	0.1	0	−0.1	0.2	0.2	0.3	0.1	0.2	0.3	0.1	0	0.5	0	0.4	0	0.2	0.3	0	0.2	−0.1
hsa−mir−25	0	0	−0.1	−0.1	−0.1	0.1	0.1	−0.1	0	0.1	0	0.1	0.3	−0.2	0.2	−0.2	0	0	−0.1	0	0
hsa−mir−1295b	0	0	0.1	−0.2	0.1	0.1	0.1	0.1	0.1	0	0.1	0.2	0.2	0	0.1	−0.1	0.1	0.1	0.1	0	−0.1
hsa−mir−518c	−0.1	0.3	−0.3	0.2	−0.1	0.1	0.1	0.3	0.1	0.1	0	−0.1	0	−0.1	0.1	0.3	0.2	0.3	0.2	−0.1	−0.3
hsa−mir−516a−1	0	0.2	−0.1	0	0	0.1	0.3	0.2	0.3	0.4	0.1	0.1	0.1	0	0.4	0.1	0.2	0.3	0.3	0	−0.3
hsa−mir−6738	0.1	0.1	0.2	−0.1	0	0	0	−0.1	0.1	0.1	−0.1	0	0	0.2	0	−0.1	−0.1	−0.1	−0.2	0	0.1
hsa−mir−4446	−0.1	0.1	0	0	0.1	−0.1	0	0.1	0	−0.1	0.1	0	0.2	0	0	0	0.1	0.1	0	0	−0.1
hsa−mir−6731	0.3	−0.1	0	−0.1	0	0.1	0.1	0	0.1	0.1	0.1	0	0.1	−0.1	0.1	0.1	0	0.1	0.1	−0.1	0.1
hsa−mir−744	0	0.1	−0.1	0	−0.3	−0.2	−0.2	0.1	−0.1	−0.1	−0.1	0.1	0	0	0	−0.2	−0.2	−0.2	0	−0.1	0.2
hsa−mir−2116	0.1	0.2	−0.2	0.2	0.1	0.2	0.3	0.1	0.2	0.3	0.3	0.2	0.2	−0.2	0.3	0.3	0.4	0.4	0.1	−0.1	−0.1
hsa−mir−548ay	0	0	−0.1	0.1	0	0.1	0.3	0	0.1	0.2	0.2	0	0.1	−0.2	0.3	0.1	0	0	−0.1	0	0.1
hsa−mir−4526	−0.1	0	−0.2	0.2	0	0.1	0.1	0	0	0.1	0	0	0.1	−0.1	0.1	0.1	0.2	0.2	0.1	0	0
hsa−mir−3914−1	0	0	−0.1	0.1	−0.2	0.1	0.1	0.1	0.1	0	0	−0.1	−0.2	−0.1	0	0.1	0.1	0.1	0	−0.2	0
hsa−mir−629	0.1	0.1	−0.1	0	−0.1	0	0.3	0.1	0.3	0.3	0.1	0.1	0.4	0	0.4	0	0.2	0.3	0.2	−0.1	0
hsa−mir−548v	0.2	−0.3	−0.1	−0.2	−0.2	0.2	0.1	−0.2	0	0	0	0.1	−0.1	−0.1	0	−0.2	−0.2	−0.1	−0.2	−0.1	0
hsa−mir−676	0	−0.3	0.4	−0.3	0.2	−0.2	−0.1	−0.3	−0.2	−0.2	0.1	−0.1	0.1	0.1	−0.1	−0.4	−0.1	−0.3	−0.2	0.5	0.1
hsa−mir−527	−0.2	0.1	−0.1	0.3	−0.1	−0.1	0.1	0.2	0	0.1	0	−0.2	0	−0.1	0.1	0.1	0.1	0.2	0.1	−0.1	−0.1
hsa−mir−181a−2	−0.1	0.2	−0.6	0.3	−0.4	0	0	0.1	0.1	0.1	0	0.2	−0.1	−0.2	0.1	0	0	0.1	0.1	−0.5	0.1
hsa−mir−589	−0.1	0.1	−0.2	−0.1	0.1	0.1	0.3	0	0.2	0.2	0.1	0	0.4	0	0.4	−0.1	0.2	0.3	0.1	0.1	−0.1
hsa−mir−652	−0.1	0	0	−0.4	0.2	0.2	0.3	−0.1	0.2	0.3	0.2	0	0.4	−0.1	0.5	−0.3	0.3	0.2	−0.1	0.3	−0.2
hsa−mir−217	0.1	0.1	0	0.2	−0.1	0	0.1	0	0.1	0	0.1	0.2	−0.2	0	−0.1	0.3	0	0.1	0.3	−0.3	0
hsa−mir−3920	0	0.1	−0.2	0	−0.1	0.1	0	0.1	0	−0.1	−0.1	0.2	−0.1	0	0	0	0.1	0.1	0.1	−0.1	−0.1

hsa−mir−4795	−0.3	0	0	−0.1	0	−0.1	−0.2	−0.1	0	−0.1	−0.1	0.1	0.1	0.1	0	−0.3	0	−0.1	0	0.2	0.1
hsa−mir−3117	0	0	−0.2	0.3	−0.1	0	−0.1	0	0.1	0	0.1	0.1	−0.1	−0.1	0	0.2	0.1	0.1	0.2	−0.1	0.1
hsa−mir−4759	0.1	−0.2	0	−0.1	0	0	0.2	−0.1	−0.1	0	0.2	0.1	0.2	0	0.1	0	0	0.1	0	0.2	0.2
hsa−mir−3617	0.1	0.1	0	0	−0.1	0.2	−0.1	0.2	0	0	−0.1	0.1	−0.1	0	−0.1	0.1	0.1	0	0.2	−0.1	−0.1
hsa−mir−466	0	0	−0.1	−0.2	−0.3	0.1	0	−0.1	−0.1	−0.2	−0.3	0	0	0.1	0	−0.2	−0.1	−0.1	0.1	−0.1	0
hsa−mir−4444−1	0.1	−0.1	−0.2	−0.2	0	0.1	0.2	0	0.2	0.2	−0.1	0.1	0.2	−0.1	0.2	−0.1	0	0.1	0.1	0.1	−0.1
hsa−mir−516b−2	−0.1	0.2	0	0	0.1	0	0.2	0.1	0.3	0.2	0.3	−0.1	0.1	0	0.2	0.1	0.1	0.2	0.1	0	−0.2
hsa−mir−519c	0	0	0.2	0	−0.1	−0.1	0.1	0.1	−0.1	0	−0.1	−0.1	−0.2	0	0	0	−0.1	0.1	0.1	0.1	−0.2
hsa−mir−372	0	−0.2	0	0	0	−0.2	0	−0.2	−0.1	−0.1	0	0	−0.1	0	−0.2	0.1	0	0	0.2	0.1	−0.2
hsa−mir−181a−1	0.1	0.1	−0.4	0.2	−0.2	0.1	−0.1	0	0.1	0	0	0.3	−0.2	−0.3	−0.1	0	0	0	−0.1	−0.4	0.1
hsa−mir−125b−2	0	−0.2	0	−0.1	0	−0.3	−0.3	−0.1	−0.3	−0.3	−0.1	0.1	0	−0.1	−0.3	−0.4	−0.1	−0.2	−0.4	0.2	0.1
hsa−mir−1288	−0.1	0.2	−0.1	−0.1	0	−0.1	0	0.1	0.1	0	−0.1	0.1	0.1	0.1	0.1	−0.1	0	0	0	0.1	0
hsa−mir−1258	0	−0.1	0	−0.2	0.2	0	0.3	0	0.1	0.1	0.1	0.2	0.4	0	0.3	−0.3	0.1	0.1	−0.2	0.2	−0.1
hsa−mir−4655	0.1	0	0.1	0.1	0.1	0.1	0.2	0	0.2	0.2	0.2	−0.1	0.1	0.2	0.2	0.1	0.2	0.2	0.2	0	−0.1
hsa−mir−3680−2	−0.1	0.1	0.1	0	0	−0.3	−0.1	0.1	0.1	−0.1	0.1	−0.2	0	0	−0.1	0	0.1	0	0.1	0	−0.1
hsa−mir−125b−1	0	−0.2	0.1	−0.1	0	−0.3	−0.3	−0.1	−0.3	−0.4	−0.1	0.1	−0.1	−0.1	−0.3	−0.4	−0.1	−0.2	−0.4	0.2	0.1
hsa−mir−892b	−0.1	−0.1	0.3	−0.3	0.2	−0.1	0	−0.1	−0.1	−0.1	−0.1	0	0	0	−0.1	−0.4	0	−0.1	−0.2	0.3	0
hsa−mir−520e	−0.1	0.2	−0.1	0.1	0	0	0.1	0.1	0.2	0.1	0.1	−0.1	0.1	0.2	0.2	0.1	0.2	0.1	0.2	0	−0.1
hsa−mir−489	0.1	0	0	0	0.2	0	0	0	0.2	0.2	0.1	0	0	0	0.2	−0.1	−0.1	0	−0.1	0.1	0.1
hsa−mir−378c	0	0	0.4	−0.5	0.3	0.2	0.3	−0.1	0	0.3	0	−0.1	0.4	0.1	0.3	−0.3	0.1	0.1	−0.2	0.5	−0.2
hsa−mir−186	0	−0.2	0	−0.4	0.2	−0.1	0.2	−0.2	0.1	0.2	0.1	0	0.5	0	0.4	−0.3	0	0	−0.1	0.3	0.1
hsa−mir−1304	−0.1	0.2	−0.2	0	−0.1	0	0	0.2	0	0.1	−0.1	0	0.1	0.1	0.2	0	0	0	0.1	0	−0.1
hsa−mir−3929	0	−0.1	0	0	0	−0.1	0	0	0	0	0.1	−0.1	−0.1	0.1	0.1	0.1	0.2	0.1	0.1	−0.1	0.1
hsa−mir−524	0	0.1	0.2	0	0.1	−0.1	0.1	0.1	0	0.2	0.1	−0.1	0.1	0.1	0.2	−0.1	−0.1	0	0.2	0.2	−0.1
hsa−mir−3938	0	−0.1	−0.1	−0.1	−0.1	−0.2	−0.1	0	−0.1	−0.1	0	−0.1	0	−0.1	0	−0.2	−0.2	−0.2	−0.2	0	0.2
hsa−mir−6733	0	0	0.1	−0.1	0.2	0	−0.1	−0.1	0	0	−0.1	0.1	0.1	0.1	−0.1	−0.2	0	0	−0.1	0.3	0.1
hsa−mir−4661	−0.2	0.1	−0.1	0	−0.1	0	0.1	0.1	0	0	−0.1	−0.1	0.1	0	0.1	0	0.1	0.1	0.2	0	−0.2
hsa−mir−5581	0	0.2	−0.1	0.1	0.1	0.2	0.2	0	0.2	0.2	0.2	0	0.1	0.2	0.2	0.1	0	0.1	0.2	0	0
hsa−mir−599	0	0	0	−0.1	0.2	0.1	0.3	0	0.2	0.3	0.3	−0.1	0.4	−0.1	0.3	0	0.2	0.3	0	0.2	−0.2
hsa−mir−520g	−0.1	−0.1	0	0	−0.1	−0.1	0.1	0	0	0.1	0	−0.2	0	0.1	0.2	0	0.1	0.1	0.1	0.1	0
hsa−mir−2278	0.1	0	0.2	−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	−0.1	0.2	0
hsa−mir−3616	0	0.1	0	0	−0.1	−0.1	0	0.1	0.1	0.1	0.2	0.1	0	0	0.1	0	0	−0.1	0	0	0.2
hsa−mir−5704	−0.2	−0.1	0	0.1	0.1	0	0	−0.1	0.1	0.1	0	−0.1	0	0	−0.1	−0.1	−0.1	−0.1	0	0	−0.2

hsa−mir−5193	0	0	0.1	−0.2	0.3	0	0.2	−0.1	0.3	0.2	0.3	0.1	0.3	0.1	0.2	−0.1	0.2	0.2	0.1	0.3	−0.1
hsa−mir−605	0	0.1	−0.2	0.2	−0.2	0.1	−0.1	0	0	0	0	0.1	−0.2	−0.2	0	0.1	0	0.1	0	−0.2	0
hsa−mir−19a	0.2	−0.1	−0.2	0.1	−0.1	−0.1	−0.1	0	0.1	0	0.1	0	−0.1	−0.1	−0.1	0.2	0	−0.1	0	−0.2	0.2
hsa−mir−2276	0	0.2	0	−0.1	0.2	0.3	0.1	0.2	0.1	0.2	0.1	0.1	0.1	0	0.1	0	0.1	0	−0.1	0.1	0
hsa−mir−616	0	−0.1	0	0	0.1	−0.2	0	−0.1	0	0	0.1	−0.1	0	0.1	0	0	0	0	−0.1	0.1	0.1
hsa−mir−152	0.2	0.1	−0.2	0.2	−0.1	0.1	0	0	0	0	0	0.1	−0.1	−0.2	−0.1	0.2	−0.3	0	0.1	−0.2	0.1
hsa−mir−4675	0	0	0.1	−0.1	0.2	0.1	0.1	−0.2	−0.1	0	0.1	0	0.2	0.1	0	−0.1	0	−0.1	−0.1	0.4	0.1
hsa−mir−7705	−0.1	0.1	0.1	0	0.4	0	0.2	0.1	0.3	0.2	0.3	−0.1	0.3	0.2	0.2	0.1	0.3	0.4	0.1	0.3	−0.1
hsa−mir−518e	−0.1	0.2	0	0.1	0	0	0.2	0.2	0.1	0.2	0.1	−0.1	0	0.1	0.2	0.2	0.2	0.3	0.3	0	−0.2
hsa−mir−4783	0.1	0.1	0	0.1	0.1	0.1	0	0.1	0	0.1	0.1	0.1	0	−0.2	0	0	−0.1	0	−0.1	0	0
hsa−mir−3202−1	−0.2	0.2	−0.1	0	0	0.1	0.2	0.1	0	0	0.1	0.2	0.1	0.1	0.2	−0.1	0	0	0.1	0	0
hsa−mir−942	0	0.2	−0.1	−0.1	0.2	0.3	0.4	0	0.3	0.3	0.3	0.1	0.4	0	0.5	0.1	0.3	0.4	0.3	0	−0.1
hsa−mir−30b	0	−0.1	0.2	−0.5	0.2	0	−0.1	−0.2	−0.1	−0.2	0	0.2	0.4	0.1	0	−0.4	−0.1	−0.2	−0.2	0.4	0.1
hsa−mir−570	0.1	0	0.1	0.1	−0.1	−0.2	0.1	0	−0.1	0	0.1	0.1	0	0.1	0	0.1	0	−0.1	0.1	0	0.1
hsa−mir−4748	0	0.1	−0.2	0.1	−0.1	0.1	0	0.2	0	0	−0.1	0	−0.1	−0.1	0.1	0.1	0.1	0.1	0	−0.1	−0.1
hsa−mir−6878	0	−0.1	0	−0.1	0	0.1	0	−0.1	−0.1	0	0	−0.1	−0.1	−0.3	0	−0.1	−0.2	−0.3	−0.2	0	0
hsa−mir−5693	−0.2	−0.1	0	0.1	0.1	0	0	−0.1	0.1	0.1	0	−0.1	0	0	−0.1	−0.1	−0.1	−0.1	0	0	−0.2
hsa−mir−5579	0.1	−0.1	0	0.2	−0.1	−0.2	−0.1	0	−0.2	−0.2	−0.1	−0.1	−0.1	0	−0.2	0	−0.3	−0.2	−0.2	−0.1	0
hsa−mir−192	−0.2	0	0.1	−0.1	0.1	−0.2	0.1	0	−0.1	0.1	0.1	0	0.1	0.1	0.1	−0.3	−0.1	−0.2	−0.2	0.3	0.1
hsa−mir−520a	−0.1	0.1	−0.1	0	0	0	0	0.1	0.1	0.1	0.1	0	0	0	0.2	0.1	0.2	0.3	0.2	−0.1	−0.3
hsa−mir−6718	0	−0.1	0.2	−0.3	0.2	0	0.2	−0.1	0.1	0.1	0.1	0.1	0.2	0.3	0.3	−0.2	0.1	0	0	0.2	−0.2
hsa−mir−512−2	0	0.2	0	0	0	0.2	0.2	0.3	0.2	0.2	0.1	−0.1	0.1	0.1	0.3	0.2	0.2	0.3	0.3	0	−0.2
hsa−mir−216b	0.1	0	0	0.3	−0.1	0.1	0	0	−0.1	−0.1	0	0	−0.4	0	−0.2	0.1	−0.1	0	0	−0.2	−0.1
hsa−mir−194−2	−0.1	−0.2	0.2	−0.1	0.1	−0.3	−0.1	−0.1	−0.1	−0.1	0.1	0	0	0.1	−0.1	−0.3	−0.3	−0.4	−0.3	0.3	0.2
hsa−mir−4678	0.1	0.1	0.1	−0.1	−0.1	0.1	0.1	0	0.1	0	0.1	0.2	0	−0.1	0	0	0.1	0.1	0	−0.1	0
hsa−mir−16−2	0	0	−0.2	−0.2	0	0	0.2	−0.1	0.3	0.2	0.2	0.1	0.3	−0.1	0.4	−0.1	0.2	0.2	0	−0.1	−0.1
hsa−mir−371a	0	0.1	−0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	−0.2	0	0.2	0.2	0.3	0.2	0.2	0.2	−0.1	−0.1
hsa−mir−5699	0	0	0	0.2	0	−0.2	−0.2	0	−0.1	−0.1	−0.1	0	0	0.1	0	0.1	−0.1	−0.1	−0.1	0	0.1
hsa−mir−4785	−0.1	0	−0.1	0	0	−0.1	0.2	−0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.1	0	−0.1	−0.1	−0.1	0.1	0
hsa−mir−4781	0.2	−0.2	−0.1	−0.2	0	0.1	0.1	−0.2	0.1	0.1	0.1	0.2	0	−0.1	0	−0.1	−0.1	−0.1	0.1	0.1	0
hsa−mir−548t	0.2	0.2	0	0	0.1	0.2	0	0.1	0.1	0.1	0	0.3	0.1	0	0.1	−0.1	0.1	0	0.1	0.1	0
hsa−mir−4686	−0.1	0.1	−0.1	0	0.1	0	−0.1	−0.1	−0.1	0	0	0.1	0	−0.1	0	0	−0.1	0	0	0	0.2
hsa−mir−4502	−0.1	0	0.1	0	0	0	0.1	0.1	0.1	0	0.2	−0.1	0.1	0	0.1	0.2	0.1	0.1	0	0	−0.2
hsa−mir−520b	0	−0.1	0	0	−0.1	−0.1	0.1	−0.1	0	0.1	0	−0.1	0.1	0	0.2	0	0.1	0.1	0.1	0.1	−0.1
hsa−mir−3924	0.1	0.1	0.2	−0.1	0.1	0.1	−0.1	−0.2	−0.2	−0.1	−0.1	0.1	0.1	0.1	−0.1	−0.1	0	0	−0.2	0.1	0

hsa−mir−3936	0	−0.1	0.3	−0.3	0.1	−0.1	0.1	−0.1	−0.2	0	0.1	0.1	0.1	0	0.1	−0.2	−0.1	−0.1	−0.2	0.3	0.1
hsa−mir−26b	−0.1	0	0	−0.2	0.2	−0.2	0.1	−0.1	0.2	0	0.2	0.2	0.3	0	0.1	−0.1	0.2	0.1	−0.1	0.2	0
hsa−mir−15a	0.1	−0.1	−0.1	−0.1	0	−0.1	−0.1	0	0.1	0	0	0	0.1	−0.1	0.1	−0.1	−0.1	−0.1	−0.1	−0.2	0.1
hsa−mir−361	0.1	−0.2	−0.1	−0.3	0.1	0	0.2	−0.2	0.2	0.2	0.1	0	0.5	0	0.4	−0.3	0.2	0.2	−0.1	0.2	0
hsa−mir−7848	−0.1	0	0	−0.1	0	0.1	0.1	0	0.2	0.2	0	0.1	0.1	−0.1	0.1	−0.1	0.2	0.1	0.1	0	0
hsa−mir−194−1	−0.1	−0.2	0.2	−0.2	0	−0.2	−0.1	−0.2	−0.2	−0.1	0.1	0	0	0.1	−0.1	−0.4	−0.3	−0.4	−0.3	0.3	0.3
hsa−mir−548ag−2	0	0.1	0.1	−0.3	0.2	0.1	0.1	0	−0.1	0	0	0.1	0.2	0.1	0	−0.1	−0.1	−0.1	−0.3	0.3	0
hsa−mir−4491	0.2	−0.1	−0.1	−0.1	0	0.3	0.4	−0.1	0.2	0.1	0.2	0.2	0.2	0	0.2	0	0.3	0.2	0.1	0	0
hsa−mir−342	0.1	0.2	0	−0.1	0.5	0.2	0.5	0	0.6	0.5	0.4	0.3	0.5	0.1	0.5	0.1	0.3	0.5	0.1	0.2	−0.2
hsa−mir−26a−1	0	0	0	−0.3	0.2	0	0.3	−0.2	0.3	0.2	0.2	0.3	0.4	0	0.2	−0.2	0.2	0.2	−0.2	0.2	−0.1
hsa−mir−5703	0.1	−0.1	0	−0.2	0	−0.1	0.1	−0.2	0.2	0.2	0.2	0	0	0	0.1	0.1	0	0	0.2	−0.1	0.1
hsa−mir−3174	0	0.2	0.1	0.2	0	0.1	0.3	0	0.2	0.2	0.2	0.1	0.1	0	0.3	0.2	0.1	0.2	0.2	0	0
hsa−mir−4533	−0.1	0.1	0	0	0	−0.1	0	−0.1	0	0	0	0	0.1	0.1	0	0	−0.1	0	−0.1	0.1	−0.1
hsa−mir−498	0.2	0	0.2	0.1	0	−0.1	0	0	−0.1	0	−0.1	0	0.1	0	0	0	−0.1	0	0	0	0.1
hsa−mir−515−2	0.1	0.1	−0.1	0	0.1	0.2	0.1	0.2	0	0	−0.1	−0.1	0	−0.1	0.1	0.1	0	0.2	0.1	0	−0.1
hsa−mir−3199−2	−0.1	0	0.1	0	0	−0.1	0.2	0	0.2	0.1	0.1	0	0.1	0.1	0	0.1	0.1	0.2	0.1	−0.1	−0.2
hsa−mir−4788	−0.1	0.2	0	0	−0.1	0.1	0.1	0.2	0.2	0	0	0.1	0	−0.1	0	0.1	0.2	0.2	0.1	−0.1	−0.1
hsa−mir−550a−1	0	0	0	−0.1	0	0	0.1	−0.1	0.1	0	0.2	0	0.1	0	0.2	0	0	0	0	0	0
hsa−mir−3910−1	−0.2	0.1	−0.2	0	−0.2	−0.2	−0.1	0	−0.1	−0.1	−0.2	−0.1	0.1	0	0	−0.1	−0.2	−0.1	0	−0.1	−0.1
hsa−mir−3153	0.2	0	0.1	−0.1	−0.1	0.1	−0.1	0.1	−0.1	−0.1	−0.1	0.1	−0.2	0.1	−0.1	−0.1	−0.2	−0.2	−0.1	0	0.1
hsa−mir−4662a	0.1	0.1	−0.1	0	−0.1	0.3	0.2	0	0	0.1	−0.2	0.1	0.1	−0.1	0.2	0	0	0.2	0	−0.1	−0.1
hsa−mir−4636	−0.1	−0.3	0.1	−0.3	0.1	−0.2	0.1	−0.3	0	0	0.1	−0.2	0.2	0.1	0.1	−0.2	0	−0.1	0	0.3	0
hsa−mir−6509	0	0	0.1	−0.1	0.1	−0.1	0.1	0	0	0.2	0.1	0.1	0.1	0	0.2	0	0.1	0.2	0.3	0.2	−0.1
hsa−mir−4421	0.1	0	−0.2	0.2	−0.1	0	−0.2	0.1	0.1	0	−0.1	0	−0.1	−0.1	−0.1	0.1	−0.2	−0.1	0	−0.2	0.2
hsa−mir−185	0.1	0.1	−0.1	−0.1	0.1	0.1	0.3	0	0.4	0.4	0.2	0.1	0.3	0	0.4	0.1	0.2	0.3	0.3	−0.1	0
hsa−mir−551a	0	−0.2	0.1	−0.2	0	−0.3	−0.2	−0.2	−0.2	−0.2	0	0	0.2	0	0	−0.4	−0.3	−0.4	−0.3	0.1	0.3
hsa−mir−6852	−0.1	0	−0.2	−0.1	−0.1	0	0	0	0	0	0.1	−0.3	0.1	0	0.2	0	0.1	0.1	0	−0.1	0
hsa−mir−642a	0.2	0	0	−0.2	0.1	0.4	0.4	0	0.1	0.2	0.1	0.1	0.3	0	0.2	0.2	0.1	0.2	0.1	0	−0.1
hsa−mir−3189	0	0	0.1	0	0	−0.1	0	−0.1	0	−0.1	0	−0.2	0.2	0	0.2	−0.1	−0.1	0	0	0.1	0
hsa−mir−3653	0	0	0.1	−0.2	0.3	0.1	0.3	−0.1	0.3	0.3	0.3	0.1	0.2	0.1	0.2	0.2	0.2	0.3	0.1	0.2	−0.1
hsa−mir−3615	−0.1	−0.1	0.2	−0.3	0	0	−0.1	−0.1	−0.1	0	−0.1	0	0	0.1	0	−0.5	−0.3	−0.3	−0.2	0.2	0.1
hsa−mir−1−1	0.2	0.1	−0.2	0.2	−0.2	0.1	0.2	0	0.2	0.2	0	0.2	−0.1	0	0.1	0.2	−0.1	0.1	0.1	−0.2	0
hsa−mir−3909	0	0.3	−0.1	0	0	0.1	0	0.3	0	0.1	−0.1	0.1	0.1	0	0.1	0.2	0.2	0.2	0.1	−0.1	−0.2
hsa−mir−548az	0.2	−0.2	0.1	−0.1	0	0	0	−0.2	−0.1	0	−0.1	0	−0.1	0.1	−0.1	0.1	−0.1	0.1	0.2	0.1	−0.2
hsa−mir−2113	0.2	0.1	0	−0.1	−0.1	0.2	0	0.1	0.1	0	−0.1	0.2	0	0.2	0	−0.1	−0.1	−0.1	0	−0.1	0.2

hsa−mir−548b	0	0.1	−0.1	−0.1	0.2	0	0.2	0	0.2	0.1	0.3	0.3	0.3	−0.1	0.2	0.1	0.2	0.2	0	0.1	0
hsa−mir−24−2	−0.1	0.5	−0.1	0.2	0	0.1	0	0.3	0.1	0	0	0.2	0	0.1	0	0.4	0.2	0.3	0.3	−0.2	−0.3
hsa−mir−4670	0.2	0	0	0.1	0.1	−0.1	−0.2	0	−0.1	0	−0.1	0.1	−0.1	0	−0.1	0	−0.1	−0.1	0	0.1	0.1
hsa−mir−3692	0	−0.1	0.1	−0.1	0.1	0	0	−0.2	−0.1	0	0.2	0.1	0.1	0	0	0.1	−0.1	0	−0.2	0.1	0.1
hsa−mir−3613	0	0.1	−0.2	0	−0.2	0	0.1	0.1	0	0.2	−0.1	0	0.3	−0.1	0.3	0	0	0	−0.1	−0.1	0
hsa−mir−18a	0.1	0.2	−0.2	0.1	−0.1	0.2	0.1	0.1	0.3	0.2	0.1	0.2	0.1	−0.1	0.2	0.1	0.2	0.2	0.2	−0.4	0.1
hsa−mir−5010	0	0.1	0	0	0.3	0	0.1	0.1	0.2	0.3	0.2	0	0.2	0.1	0.3	0	0.2	0.2	0.1	0.2	−0.1
hsa−mir−1283−2	−0.2	0	−0.2	0.1	−0.2	0.1	0.1	0.1	0.1	0.2	0	0.2	0	−0.2	0.1	0	0.1	0.2	0.1	−0.1	−0.2
hsa−mir−1291	0.1	−0.2	0	−0.1	0.1	−0.1	0.2	−0.1	0.2	0.2	0.2	0	0.2	−0.1	0.1	−0.1	0	0	0	0.1	0.2
hsa−mir−26a−2	0	0	0	−0.3	0.2	0	0.3	−0.2	0.3	0.2	0.2	0.2	0.4	0	0.2	−0.2	0.2	0.2	−0.2	0.2	−0.1
hsa−mir−1283−1	−0.1	−0.1	−0.1	−0.2	0	−0.1	0	−0.2	0.1	0	0	0	0.1	0.1	0.2	−0.2	0	−0.1	−0.2	0.1	0
hsa−mir−4480	0	0.3	−0.1	0.1	−0.1	0.1	0.3	0.1	0.2	0.1	0	0.2	0	0.1	0.1	0.2	0.3	0.2	0.1	−0.1	0
hsa−mir−548d−2	0	0.4	0.1	0.1	0.1	0.1	0.3	0.2	0.2	0.2	0.2	0.1	0.2	0	0.3	0.1	0	0.1	0	0	0
hsa−mir−23b	0	−0.2	0.3	−0.1	−0.1	−0.3	−0.3	−0.2	−0.3	−0.3	−0.2	−0.1	−0.2	0.1	−0.3	−0.3	−0.4	−0.5	−0.3	0.1	0.1
hsa−mir−138−1	0	0.1	−0.3	0	0	0.1	0.2	0.2	0.3	0.1	0.3	0.2	0.2	−0.1	0.2	0.1	0.3	0.3	0.1	−0.3	−0.1
hsa−mir−16−1	0	0	−0.2	−0.2	0	0	0.2	−0.1	0.2	0.2	0.2	0.2	0.3	−0.1	0.4	−0.1	0.2	0.2	0	−0.1	−0.1
hsa−mir−3921	0	−0.1	0.2	0	0.1	0.1	0	−0.1	−0.1	0.1	−0.2	−0.2	−0.1	0.2	0	−0.1	−0.4	−0.2	0	0.2	0
hsa−mir−4444−2	−0.1	0	0	−0.1	0	0.1	0.1	−0.1	0	0	−0.1	−0.1	0.1	0	−0.1	−0.3	−0.2	−0.1	−0.2	0.1	−0.1
hsa−mir−3137	0.1	0	−0.2	0.1	−0.1	0	0	−0.1	0.1	0	−0.1	−0.1	0	−0.1	0.1	0.1	0	−0.1	−0.2	−0.1	0.2
hsa−mir−6842	−0.2	−0.2	0.2	−0.4	0.3	0	0.1	−0.3	−0.1	0.1	0	0	0.4	0.1	0.2	−0.3	0.1	0	−0.1	0.6	0.1
hsa−mir−3161	−0.1	0.1	0.2	0	0.1	0	0.3	0.1	0.1	0.1	0.1	0.2	0.1	0.2	0.2	0	0.1	0.2	0	0.1	−0.2
hsa−mir−519d	0	−0.1	0	0	0	0	0.1	0	0.1	0.1	0	−0.2	0	0.1	0.2	0	0.1	0.2	0	0	−0.1
hsa−mir−216a	0.1	0.1	0	0.2	−0.2	0.1	0	0	0	−0.1	0.1	0.2	−0.2	−0.1	−0.2	0.2	0	0	0.2	−0.2	0
hsa−mir−24−1	−0.1	0.5	−0.1	0.2	0	0.1	0	0.3	0.1	0	0	0.2	0	0.1	0	0.4	0.3	0.3	0.2	−0.2	−0.3
hsa−mir−23c	0.1	−0.1	0.1	−0.1	0	−0.3	−0.2	0.1	−0.2	−0.2	0	0.1	−0.1	−0.1	−0.2	−0.1	−0.2	−0.2	−0.1	0.1	0.1
hsa−mir−3173	−0.1	0.1	0.1	−0.1	0.1	0	0.3	0	0.3	0.2	0.2	0	0.2	0.1	0.3	0	0.2	0.2	0.1	0.1	−0.1
hsa−mir−27b	0	0	0.3	0	0	−0.4	−0.3	−0.1	−0.1	−0.2	−0.1	0	−0.1	0.1	−0.2	−0.2	−0.3	−0.3	−0.2	0.1	0.1
hsa−mir−664b	0	−0.2	0	−0.3	0	0.1	0.2	−0.2	0.2	0.2	0	0.1	0.2	−0.2	0.2	−0.2	−0.1	0	0	0.2	0.1
hsa−mir−1284	−0.1	0.1	−0.1	0.1	0	0	0	0.2	0	0.1	−0.1	0	0	−0.1	0.2	−0.1	0.2	0.1	0	0	0
hsa−mir−378d−1	−0.1	0	0.3	−0.4	0.3	0.2	0.1	0	−0.1	0.1	0	−0.1	0.3	0	0.2	−0.2	0	0	−0.2	0.3	−0.2
hsa−mir−3191	0	0.1	−0.1	0.1	0.1	0	0.1	0.2	0	0.1	0.1	−0.1	0.1	−0.1	0.1	0.3	0.1	0.2	0.1	0.1	−0.1
hsa−mir−4637	−0.2	0.1	−0.1	0.1	0	0	0	0.2	0	0.1	0.2	0	0	0	0	0.3	0	0.1	0	−0.1	−0.2
hsa−mir−1537	−0.1	0.2	0	0.1	0.3	0.2	0.3	0	0.3	0.3	0.3	0.1	0.3	0	0.3	0.2	0.1	0.3	0.1	0.2	−0.2
hsa−mir−200b	0	−0.2	0.2	−0.4	0.2	0	0	−0.3	−0.2	0	−0.1	0	0.3	0.2	0	−0.4	−0.3	−0.3	−0.3	0.4	0.2
hsa−mir−521−1	−0.2	0.1	−0.1	0	−0.2	−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

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

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

hsa−mir−1245b	0	0	0	0	−0.1	0	−0.2	0	−0.1	−0.2	−0.2	−0.1	−0.1	−0.1	−0.1	0	−0.2	−0.2	−0.2	−0.1	0.1
hsa−mir−3919	−0.2	0.2	0	0.2	−0.1	0.2	0.1	0.3	0.1	0.1	−0.2	0	−0.1	−0.1	−0.1	0.1	0	0.1	0.1	0	−0.1
hsa−mir−30e	0	−0.4	0.1	−0.4	0.2	−0.2	0.2	−0.3	0.1	0.2	0.1	0	0.4	0.1	0.2	−0.4	−0.1	−0.1	−0.3	0.4	0.2
hsa−mir−4724	−0.2	0.1	0	0	0.3	−0.2	0	0	0	0.1	0	0	0.2	0.1	0.2	−0.2	0	−0.1	−0.1	0.4	0.1
hsa−mir−3529	0.1	0.1	0.1	0.2	0.1	0	0.2	0.1	0.2	0.3	0.2	0	0.1	0.2	0.2	0.1	0	0.2	0	0.1	−0.2
hsa−mir−6836	−0.2	−0.1	0.1	−0.1	0.1	−0.1	0.1	−0.2	0.2	0.1	0.2	−0.2	0.1	0.1	0.1	0	0.1	0.1	0	0.1	0.1
hsa−mir−27a	−0.1	0.4	−0.3	0.4	0	0.2	0.1	0.3	0.3	0.2	0.1	0.1	0	0	0.1	0.6	0.3	0.4	0.4	−0.2	−0.3
hsa−mir−590	0.2	0	−0.1	−0.1	0.2	0.1	0.3	0	0.2	0.3	0.2	0	0.4	0.1	0.3	0.1	0.1	0.2	0.1	0.1	0
hsa−mir−4657	0	0.2	0	0.1	0.4	0	0.1	0.1	0.3	0.3	0.2	0.1	0.2	0.2	0.3	0	0.2	0.2	0.1	0.2	0
hsa−mir−181b−1	0	0	−0.5	0.2	−0.3	0.1	−0.1	0	0	0	−0.1	0.2	−0.1	−0.2	0	−0.1	0	0	0	−0.4	0.2
hsa−mir−140	0	−0.2	0.2	−0.4	0.2	0.1	0.1	−0.1	0.1	0.1	0	0	0.2	0	0.1	−0.2	0.1	0.2	0	0.3	−0.1
hsa−mir−1269b	0.1	−0.1	0	−0.1	0	0	0.1	0	−0.1	0.1	0.1	0.1	−0.1	0	0	0.1	−0.1	0	0	0	−0.1
hsa−mir−6827	0.1	−0.1	0.1	−0.2	0.1	0	0	0	0.1	0	0.1	0	0	0.1	0	−0.1	−0.1	0	0.1	0.1	−0.1
hsa−mir−6766	0	0	0	0	−0.1	−0.1	0	0.1	−0.2	−0.1	−0.2	0	0	0.1	0	−0.1	−0.2	−0.1	−0.1	0	0
hsa−mir−1247	−0.1	0	0.1	−0.3	0.3	0.1	0.5	0	0.3	0.3	0.3	0.2	0.4	0	0.4	−0.2	0.3	0.3	0	0.3	−0.2
hsa−mir−3660	0	−0.1	0	0	0.1	0	0	−0.2	0.1	0	0	−0.1	0	−0.1	0	0	0.1	0.1	−0.1	0	0
hsa−mir−3611	0.1	−0.1	0	0	0.2	0	0.1	−0.2	0.1	0.2	0.1	0	0.1	−0.1	0	0.1	−0.2	−0.2	−0.1	0.1	0
hsa−mir−3151	−0.1	0	−0.1	0.1	−0.2	0	−0.2	0.1	−0.2	−0.3	−0.2	−0.1	−0.1	−0.2	−0.2	−0.1	0	0	−0.1	−0.1	0
hsa−mir−345	0	0.1	0	−0.1	0	−0.1	0	0	0.1	0	0.2	0.1	0.3	0	0.2	−0.2	0.1	0	0	0	0.1
hsa−mir−5690	0	0.2	0.1	−0.1	0.2	0.2	0.2	0.1	0	0.1	0.2	0.2	0.3	0.1	0.1	0.1	0.2	0.2	0.2	0.2	−0.2
hsa−mir−4757	−0.1	0.1	−0.1	−0.1	−0.1	0.2	0.2	0.1	0.2	0.2	0.1	0	0.1	−0.1	0.2	0	0.2	0.2	0.2	−0.1	0
hsa−mir−199a−2	0.1	0	−0.2	0.3	−0.2	0	0	0	0	−0.2	0	0.1	−0.1	−0.1	−0.1	0.2	−0.2	0	0	−0.3	0
hsa−mir−3157	−0.2	0.1	0.1	−0.1	0.2	0.1	0.1	0	0.1	0.1	0.2	0	0.1	−0.1	0.1	0	0	0	−0.2	0.1	0
hsa−mir−628	0	0	−0.1	0	0.4	0	0.2	−0.1	0.2	0.2	0.3	0.2	0.3	0	0.2	−0.1	0.1	0.2	−0.1	0.3	0
hsa−mir−1255a	0	0.1	0	0.1	0.1	0	0.1	0.2	0.1	0.1	0.1	0.1	0	−0.1	0.1	0.1	0.2	0.3	0.2	0	−0.1
hsa−mir−4762	0.1	0	0	0.2	0	−0.1	0	−0.1	0	0	0	0	−0.1	0.2	−0.1	0.2	0.1	0.1	0.2	0	0
hsa−mir−888	−0.1	−0.1	0.3	−0.4	0.2	−0.1	−0.1	−0.1	−0.3	−0.1	0	0.1	0.1	0	0	−0.4	0	−0.1	−0.5	0.4	0
hsa−mir−30d	0.1	−0.3	0.3	−0.5	0.1	−0.1	−0.1	−0.2	−0.2	−0.2	−0.2	0.1	0.2	0	−0.2	−0.5	−0.2	−0.4	−0.3	0.4	0.2
hsa−mir−6515	0	0.2	−0.1	0.1	0.1	0.2	0.1	0.1	0.2	0	0.1	0	0.1	0.1	0.1	0.1	0.1	0.2	0.1	−0.1	−0.1
hsa−mir−29c	−0.1	−0.1	0.2	−0.6	0.4	0.1	0.4	−0.2	0.2	0.2	0.2	0.3	0.5	0	0.3	−0.2	0.2	0.1	−0.2	0.6	−0.1
hsa−mir−664a	0.2	−0.2	0.1	−0.3	−0.1	0.1	−0.1	−0.2	−0.2	−0.1	−0.3	0.1	0.1	−0.1	−0.1	−0.3	−0.3	−0.3	−0.3	0.1	0.2
hsa−mir−548f−1	0	0.3	−0.2	0.2	−0.1	0.2	0	0.4	0.2	0.1	0.1	−0.2	−0.2	0	0.1	0.3	0.3	0.2	0.2	−0.3	0
hsa−mir−1243	0.1	−0.1	0	0.1	0	0.1	0.1	−0.1	0	−0.1	0.1	0	0.1	−0.1	0	0	−0.1	−0.1	−0.3	−0.1	0
hsa−mir−5589	−0.1	0	0	0.2	0	0.1	−0.1	0	−0.1	0.1	−0.1	−0.1	−0.1	−0.1	0	0	−0.2	−0.1	−0.1	0	0.1
hsa−mir−545	0	0	0	−0.1	0.2	0	0	−0.1	0.1	0.1	0.2	0	0.1	0.2	0.2	0	0.1	0	0	0.2	−0.1

hsa−mir−199a−1	0.1	0	−0.2	0.4	−0.2	−0.1	−0.1	−0.1	0	−0.2	0	0.1	−0.2	−0.1	−0.2	0.2	−0.2	−0.1	0	−0.3	0.1
hsa−mir−199b	0.1	0	−0.2	0.3	−0.2	0	0	0	0	−0.2	0	0.1	−0.1	−0.1	−0.1	0.1	−0.2	0	0	−0.3	0
hsa−mir−6740	−0.1	0.3	0.1	0.1	0	0.1	0	0.1	0	0	−0.1	0.3	0	0.1	−0.1	0.1	−0.1	0	−0.1	−0.1	0
hsa−mir−5584	−0.1	0.1	0	0	−0.1	−0.1	0	0	0.1	0	0	0	0.1	0	0	0	−0.1	0	0	0	0.1
hsa−mir−573	0.1	0.1	−0.1	0	0.1	0.2	0.1	0.1	0.1	0.2	0.1	0.1	0.1	0.1	0.2	0.1	0.2	0.1	0.1	0.1	0.1
hsa−mir−891b	0	−0.1	0.4	−0.3	0.3	−0.1	0	−0.1	−0.2	−0.1	0.1	0.1	0	0	−0.1	−0.3	0	−0.1	−0.3	0.4	0
hsa−mir−7−2	0.1	0.1	−0.2	0	0.1	0.2	0.2	0	0.2	0.2	0.1	0.2	0.2	0.1	0.2	0	0.1	0.2	0.1	−0.1	0
hsa−mir−891a	0	0.1	0	−0.1	−0.2	0	−0.1	0.1	−0.3	−0.2	−0.3	0.1	−0.2	−0.1	−0.2	−0.3	−0.2	−0.2	−0.2	0	0.2
hsa−mir−7108	−0.2	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	−0.1	0.1	0.1	0.1	0.1	−0.1	−0.1
hsa−mir−5706	−0.1	0.1	−0.1	0.1	−0.1	0	0.1	0.1	0	0.1	0	0	0.1	−0.1	0.2	0.1	0.1	0.1	−0.1	−0.1	−0.1
hsa−mir−3934	0	0	0	−0.2	0.3	−0.1	0.1	−0.1	0.1	0	0.2	−0.1	0.4	−0.1	0.2	−0.2	0.1	0.1	−0.1	0.2	0
hsa−mir−34a	−0.2	0.1	0.1	−0.1	0.1	−0.1	0	0.1	0.1	0.1	−0.1	−0.1	0.4	0	0.2	−0.2	0	0	−0.1	0.1	−0.1
hsa−mir−4755	0.1	0	−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	0.1	0	0
hsa−mir−184	−0.1	0.1	−0.2	0	−0.1	0.2	0.1	0.1	0.2	0.2	0.1	0.1	0.1	−0.1	0.1	0.2	0	0.1	0.2	0	0.1
hsa−mir−4775	−0.2	0.1	0.2	0	0.2	0	0.1	0.1	0	0.1	0	−0.1	0.1	0.1	0.1	0.1	0.2	0.2	0	0.2	−0.3
hsa−mir−4680	−0.2	0	0.1	−0.1	0.2	−0.1	0.1	0	0.1	0.1	0.1	−0.1	0.2	0.2	0.3	−0.1	0.1	0.1	0	0.3	0
hsa−mir−181b−2	0	0	−0.5	0.2	−0.3	0.1	−0.1	0	0	0	−0.1	0.2	−0.1	−0.2	0	−0.1	−0.1	0	−0.1	−0.4	0.2
hsa−mir−7855	−0.1	−0.1	0.2	−0.1	0.1	0	0.1	−0.2	0.1	0	0.1	0	0	0	−0.1	−0.1	0.1	0.1	0.2	0.1	0
hsa−mir−548e	0	0.2	0.1	−0.1	0.2	0	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.1	−0.2	−0.1	0	−0.1	0.2	0.1
hsa−mir−197	0	0.1	−0.3	0.1	−0.2	0	0.1	0	0.1	0.1	0	0	0.1	−0.1	0.2	0	0.1	0.2	0.1	−0.2	0
hsa−mir−374a	0.1	−0.1	0.1	−0.1	0.1	−0.1	0.1	−0.2	0.1	0.1	0	0	0.2	0.1	0.1	−0.2	−0.1	−0.1	−0.2	0.2	0.2
hsa−mir−6507	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	−0.3	−0.2	−0.2	−0.1	0	0
hsa−mir−892c	0.1	−0.1	0	−0.2	0	−0.1	0	−0.1	−0.1	0	−0.1	0.2	0	0	0	−0.2	−0.1	0	−0.3	0.1	0.1
hsa−mir−3678	−0.3	0.1	−0.1	−0.1	0	0.1	0.3	0	0.2	0.3	0.2	0	0.3	0	0.4	0	0.5	0.3	0.2	0.1	0
hsa−mir−939	0.1	0	0	0	0.1	0.2	0.1	−0.1	0.1	0	0.1	0	0.1	−0.1	0.1	0	0.1	0.1	0	0	−0.1
hsa−mir−876	0.1	0.1	−0.1	0.1	0	0.1	−0.1	0	0	−0.1	0	0.1	−0.2	0	−0.1	0	0.1	0.1	0.1	0	−0.1
hsa−mir−211	0.2	−0.1	0.1	−0.2	−0.1	0.1	0.3	−0.2	0.1	0.1	0.1	0.2	0.2	−0.2	0.2	0	0.1	0.1	0	0	0
hsa−mir−550a−3	0	−0.1	0	0	0.1	0	0.1	−0.1	0	0.1	0.1	0	0.3	0	0.2	−0.1	0	0	0	0.1	0
hsa−mir−4794	−0.1	0	0	−0.2	0.1	0.1	0	−0.1	0	0	−0.1	0	0.2	0.1	0.1	−0.4	0	−0.1	−0.1	0.1	−0.1
hsa−mir−4714	0	0.1	0	0.1	−0.2	0.1	0.1	0.2	0	0.1	0	0.1	−0.1	0.1	0.1	0.2	0	0	0.1	−0.1	−0.2
hsa−mir−576	0	−0.2	0	−0.1	0.2	−0.2	0.2	−0.2	0.2	0.2	0.3	0.1	0.3	0.2	0.2	0	0.2	0.1	0.1	0.2	0
hsa−mir−6813	0.2	−0.1	0	−0.2	0.1	0.2	0.2	−0.1	0.2	0.2	0.1	0.1	0.1	−0.2	0.3	−0.1	0	−0.1	−0.2	0.1	0
hsa−mir−618	0	0	−0.2	−0.1	0	0.1	0.2	0	0.1	0.2	0	−0.1	0.2	−0.2	0.2	−0.1	0.1	0	0.1	−0.1	0.1
hsa−mir−4710	0	0	−0.1	0	0	0	−0.1	−0.1	0.1	−0.1	0	0	−0.1	0	−0.1	−0.2	0	−0.1	0	−0.1	−0.2

hsa-mir-1271	0.1	0	-0.1	0.2	-0.2	0.1	0	0.1	-0.1	0	-0.1	-0.1	0	-0.3	0	0	-0.1	0	0.1	-0.2	0.1
hsa-mir-625	0.1	0.3	-0.2	0.1	-0.1	0.4	0.5	0.2	0.3	0.3	0.1	0.3	0.3	-0.1	0.4	0.2	0.3	0.4	0.2	-0.2	-0.2
hsa-mir-585	0	0	0.2	-0.1	0	-0.1	0	-0.2	-0.1	-0.1	0	-0.1	0.1	0.1	-0.1	-0.2	-0.1	-0.1	-0.2	0.1	0
hsa-mir-6853	0	0.1	0	-0.2	0	0	0	0.1	-0.1	-0.1	0	-0.1	0.1	-0.1	0	-0.2	-0.1	-0.2	-0.1	0	0.1
hsa-mir-6510	-0.1	-0.2	0.2	0	0.1	-0.3	-0.1	-0.1	-0.2	-0.1	0	0	0.1	0.1	0	-0.2	-0.2	-0.3	-0.2	0.4	0.3
hsa-mir-4433b	0.3	0	0	-0.1	0.1	0	0	-0.1	-0.1	-0.1	0	0.1	0.1	-0.1	0	0.1	0	0	-0.2	0	0
hsa-mir-1269a	0	-0.1	-0.2	0	0	0	-0.1	-0.1	0	0.1	0	0	0	-0.1	0.1	-0.2	0	0	-0.2	0	0.1
hsa-mir-6512	-0.2	0.1	-0.1	0	0	0.1	0.1	0.1	0	-0.1	0	0	0	0.1	0	0.1	0.1	0.1	0.2	0	-0.2
hsa-mir-3124	0	0.1	0	0	-0.1	-0.1	-0.2	0.1	0	-0.1	-0.1	0	0	0	-0.1	-0.1	-0.1	-0.1	0	0	-0.1
hsa-mir-3612	0.3	-0.1	0.1	0	-0.1	0.1	0.1	0	0	0	0.1	0.1	0.1	0	-0.1	0	-0.1	0	-0.1	-0.1	0.1
hsa-mir-4471	0	0.2	0	0	0.2	0.1	0.2	0.1	0.2	0.2	0.2	0.1	0.1	0	0.2	0.1	0.1	0.1	0.1	0	0
hsa-mir-6849	0	-0.2	0	-0.1	0.1	0	-0.1	-0.1	-0.2	-0.1	0.1	0	0.1	-0.1	-0.2	0.1	-0.2	-0.2	0.1	0.1	0
hsa-mir-132	0.1	0.1	-0.2	0	-0.2	0	0	0.1	0.1	0	0	-0.1	0	-0.1	0.1	0	0	0	0.1	-0.4	0
hsa-mir-3918	0	0	0.1	-0.1	0	-0.2	-0.1	0	0	0	0.1	-0.1	0.1	0	0	0	-0.2	-0.2	0	0.2	0.1
hsa-mir-4725	-0.1	0.2	0.1	0	0.1	-0.1	-0.1	0.1	-0.1	0	-0.1	-0.1	-0.1	0.1	0	-0.1	0	0	-0.1	0.1	0
hsa-mir-3646	0.2	0.1	0	-0.1	0	0.3	0.1	0.1	0.1	-0.1	-0.1	0.2	0	0	-0.1	0	0	0	0	-0.1	0.1
hsa-mir-4484	0.1	0	0	-0.1	0	0	0	-0.1	0.1	0.1	0	0.1	0.1	0.1	0	-0.1	0.1	0.1	0	0	0.1
hsa-mir-1270	0	-0.3	0.1	-0.3	0.2	0	0.2	-0.2	0	0.1	0	-0.2	0.4	0.1	0.3	-0.2	0	0.1	-0.2	0.4	0.1
hsa-mir-597	-0.1	0.1	-0.2	0	-0.2	-0.1	-0.1	0.1	0	0	-0.1	0	0	-0.1	0	-0.1	-0.2	-0.2	0	0	0.1
hsa-mir-581	0.1	0.1	0	0.2	-0.1	0	0.2	0.1	0.1	0.1	0	0.2	-0.1	-0.1	0.1	0.2	0	0.1	-0.1	-0.2	0
hsa-mir-6715a	0	0.1	0	-0.1	-0.3	0.1	-0.1	0	-0.2	-0.2	-0.3	0.3	-0.3	-0.2	-0.2	-0.1	0	-0.2	0	-0.2	0
hsa-mir-3158-2	0	-0.1	0	-0.2	0	0	0	-0.1	0	0.1	0	0.1	0.1	0.2	0.1	-0.2	0.1	0	0.1	0.2	0
hsa-mir-550a-2	-0.1	0	-0.2	-0.1	-0.1	0.1	0.1	-0.1	0	0	0	-0.1	0.2	0	0.2	-0.2	-0.1	0	0	0	0.1
hsa-mir-4524a	0.1	0	0.1	-0.2	0.2	0.1	0.1	-0.1	0.1	0	0.1	0.2	0	0.1	0	-0.2	-0.1	0	-0.1	0.2	-0.2
hsa-mir-4804	0	0.2	0	0.1	-0.1	-0.2	0.1	0	0.1	0.1	0.1	0	0.1	0	0.1	0.2	0.1	0	0.2	0	0
hsa-mir-4536-2	0	0	0	-0.1	0.1	0.1	0.1	0	0.1	0	0	0.2	0.1	-0.1	0.1	-0.1	0	0.1	-0.1	0.1	-0.1
hsa-mir-6844	0	0.1	0	0	0	0	0	0.1	0	0	0	0	0	0.1	-0.1	0.1	0	0	0	0	0
hsa-mir-371b	-0.1	0.1	0.1	-0.1	0	0	0.1	0.1	0.1	0.1	0	0.2	-0.1	0.1	0.1	0	0.1	0	0	0.1	-0.1
hsa-mir-4683	0	0	0.1	-0.1	0.2	0	0.1	-0.2	0.1	0	0.2	0	0.1	-0.1	0	0	0.2	0.1	0	0.1	-0.1
hsa-mir-214	0.2	0.1	-0.3	0.3	-0.2	0.1	-0.1	0	0	-0.1	0	0.1	-0.1	-0.1	-0.1	0.2	-0.2	0	0.1	-0.4	0
hsa-mir-1289-1	0.2	-0.1	0.2	-0.1	0	-0.1	0	-0.1	-0.1	-0.1	-0.1	0	0	0.1	0	-0.3	-0.1	-0.2	-0.2	0.1	-0.1
hsa-mir-4699	0.1	0	0.1	0.1	-0.1	0	0	-0.2	0.1	0	0	0	0	-0.1	0	0	0	0	0	-0.1	0
hsa-mir-1296	0	0.1	-0.4	0.3	-0.5	-0.2	-0.3	0	-0.1	-0.3	-0.3	0	-0.2	-0.3	-0.2	0	-0.2	-0.2	0.1	-0.5	0.2
hsa-mir-4665	0.1	-0.1	0	0.3	-0.1	0	-0.2	0	0	-0.1	-0.1	-0.2	-0.2	0	-0.1	-0.1	0	0	0.1	-0.1	0
hsa-mir-99a	0.1	-0.2	0	-0.2	0	0	0	-0.2	-0.1	-0.1	-0.1	0.2	0	0	-0.2	-0.4	-0.3	-0.2	-0.3	0.3	0.2

hsa-mir-5582	-0.2	0	0	-0.2	0	-0.2	0	0	0	0	0	-0.1	-0.1	0	0	-0.1	0	-0.1	0	0	0.2
hsa-mir-106b	0	0	-0.1	-0.1	0	0	0.1	-0.1	0	0.1	0.1	0.1	0.3	0	0.3	-0.2	-0.1	0	-0.1	0.1	0.1
hsa-mir-767	-0.1	0	-0.1	0	0	0	-0.1	0.1	-0.1	-0.1	-0.1	-0.2	0	0	0	-0.2	-0.1	-0.2	0	0.1	0.2
hsa-mir-6780a	0	0.1	0	-0.1	0.1	0.1	0	-0.1	0.1	0.1	0	0.1	0	0	0	0	0	0	-0.1	0.1	0
hsa-mir-4716	0	-0.1	0.2	-0.1	0	0.1	0.1	-0.2	0	0.1	0.1	0.2	0	0	0	-0.1	-0.1	0	-0.1	0.1	0
hsa-mir-1295a	0.2	0.1	0	0	0	0.2	0	0	-0.1	0	0	0	0	-0.1	0	0.1	0	0.1	0	-0.1	0
hsa-mir-5196	0.1	-0.1	0.1	-0.1	0.1	0	0.1	-0.1	0	0	0.1	0.1	0	0	-0.1	0	0.1	0.2	0.3	0	-0.1
hsa-mir-499b	0.1	0	0.3	0	0.1	-0.1	-0.2	0.2	0	-0.2	0.2	0.1	-0.1	0	-0.3	0	-0.1	-0.1	0.1	0	0
hsa-mir-5687	0	-0.1	0	0	-0.1	0.1	0.1	-0.1	0.1	0.1	0	0.2	0.1	-0.1	0.1	-0.1	0.1	0.1	-0.1	-0.1	0.1
hsa-mir-3928	0.1	-0.1	-0.1	-0.3	-0.1	0.1	-0.1	-0.2	-0.1	0	-0.1	-0.1	0	-0.3	0.1	-0.2	-0.1	-0.1	-0.2	-0.1	0.1
hsa-mir-4501	0	0	0.1	-0.2	0	0	-0.1	0	-0.1	-0.1	-0.1	0.1	0	0	-0.1	-0.3	-0.1	-0.2	-0.2	0.2	0.1
hsa-mir-4669	0.1	-0.1	0.1	0.2	-0.1	-0.1	0.1	-0.1	0	-0.1	0	0	0	-0.1	0	-0.1	-0.1	-0.2	-0.1	0	0.1
hsa-mir-200a	-0.1	-0.2	0.3	-0.4	0.3	0	0	-0.3	-0.1	0	-0.1	0.1	0.3	0.2	0	-0.4	-0.2	-0.3	-0.3	0.5	0.1
hsa-mir-4771-2	0	0.1	0	0	0.1	0.1	0.2	0.2	0.1	0.1	0.1	0.3	0.1	-0.1	0	0.1	0.1	0.2	0.2	0.2	-0.1
hsa-mir-1277	0.1	-0.1	0	-0.2	0.3	-0.1	0	-0.1	0.2	0.1	0.3	0	0.3	0.2	0.1	0	0.1	0	0	0.2	0.1
hsa-mir-504	0.1	-0.2	-0.1	-0.2	-0.1	-0.2	0	-0.2	0	-0.1	0.1	0.1	0.3	-0.1	0.1	-0.3	-0.1	-0.2	-0.2	0.2	0.2
hsa-mir-3622a	0	-0.2	0.1	-0.2	-0.1	-0.4	-0.1	-0.1	-0.2	-0.1	-0.1	-0.1	0.2	0.1	0	-0.3	-0.2	-0.2	-0.2	0.2	0.1
hsa-mir-378g	0	-0.2	0.1	-0.2	-0.1	-0.1	0	-0.2	-0.2	0	-0.1	0	-0.2	0	0	-0.1	-0.2	-0.1	-0.1	0.1	-0.2
hsa-mir-6786	-0.3	0.1	0	-0.1	0.1	-0.1	-0.1	0.1	0	-0.1	-0.1	-0.1	0	0.3	0	-0.3	-0.2	-0.2	-0.1	0.1	0
hsa-mir-6810	-0.1	-0.1	0.3	-0.3	0.2	-0.1	0	-0.1	-0.1	0	0	-0.1	0.2	0.1	0.1	-0.3	-0.2	-0.2	-0.2	0.4	0.1
hsa-mir-3684	0	0.2	-0.1	0	0	0	0.1	0.1	0.1	0	-0.1	0.1	-0.1	0	0	0	0	0	0.2	0	-0.1
hsa-mir-373	0.1	0	0	0.1	0.1	0.1	0.2	0	0.1	0.1	0.1	0	-0.1	0.1	0.1	0.2	0.2	0.2	0	0	-0.1
hsa-mir-302b	-0.1	0.1	-0.1	0.2	-0.1	-0.1	0	0	0.3	0.1	0.2	0	-0.2	0.2	0	0.2	0.1	0.1	0.2	-0.2	-0.1
hsa-mir-6782	0.1	0	0	0	0	0	-0.1	0	0	-0.1	0.1	0.2	-0.1	-0.1	-0.1	-0.1	0.1	0	0.1	0	0.1
hsa-mir-4425	0	-0.2	0.1	-0.1	-0.2	-0.1	0	-0.2	0	0.1	0	0.1	-0.2	-0.2	0	0.1	-0.1	-0.2	-0.1	-0.1	0.3
hsa-mir-4730	-0.1	0.1	-0.1	0.1	-0.1	-0.2	-0.1	0.1	0.2	0.2	0	0.2	-0.1	0	0	0.1	0.2	0.1	0.2	-0.1	0.1
hsa-mir-3916	-0.1	0.2	-0.2	0	0.1	0.2	0.2	0.1	0.2	0.2	0.3	0	0.1	0	0.2	0.2	0.2	0.2	0.2	-0.1	-0.1
hsa-mir-6829	0	-0.1	0.1	-0.2	0.1	0.1	0.1	-0.2	0	0.1	0.1	0	0.2	-0.1	0.1	-0.1	0.1	0	-0.2	0.2	0.1
hsa-mir-4684	0	-0.1	0	0	-0.1	-0.2	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	0.1	0.1	0	-0.2	-0.1	-0.2	-0.2	0	0.1
hsa-mir-320c-2	0.1	-0.3	-0.2	-0.2	-0.2	0	0	-0.2	-0.1	0	-0.2	0.1	-0.1	0	0	-0.2	-0.3	-0.2	-0.2	-0.1	0.1
hsa-mir-7846	0.1	-0.3	0.1	-0.3	0.2	0.1	0.1	-0.2	0.1	0.1	0.1	0.1	0.1	0	0	0.1	0	0.1	0.1	0.2	-0.1
hsa-mir-6499	0.1	-0.1	-0.2	0.1	-0.1	0.1	-0.2	0	0	0	-0.1	-0.1	0	-0.1	0.1	0	-0.1	0	-0.1	-0.2	0.1
hsa-mir-7111	0.2	0	-0.1	0.1	0	-0.1	-0.1	0	0.1	0	0	0.1	-0.1	0.1	0	-0.1	0.1	0	-0.1	-0.1	-0.1
hsa-mir-6776	-0.2	0	-0.2	0.1	-0.2	-0.1	-0.1	0.1	-0.1	-0.1	-0.2	-0.2	0	-0.1	-0.1	-0.1	-0.1	-0.1	0	-0.2	0.1
hsa-mir-3192	0.1	-0.1	-0.1	-0.1	0	0	-0.2	0.1	-0.2	-0.2	-0.1	0	0	0	-0.1	-0.1	0	-0.1	0	0.2	-0.1
hsa-mir-4457	-0.1	0.1	-0.1	0.1	0	0.1	0.2	0.1	0.1	0.2	0	-0.1	0.1	-0.1	0.1	0.1	0	0.1	0	-0.1	-0.1

hsa-mir-3199-1	0	0	0.1	-0.1	0.1	-0.1	-0.1	-0.2	-0.1	-0.1	0	0	0	0.1	-0.1	-0.1	0.1	0.1	-0.1	0.2	-0.1
hsa-mir-3659	0.2	0.1	0	0.1	-0.2	-0.2	-0.1	0	-0.1	-0.1	0	0.2	-0.1	-0.1	-0.1	0.1	-0.1	-0.2	-0.1	-0.2	0.1
hsa-mir-4428	0.1	0	0.1	0.1	0.1	-0.1	0.1	0	0.1	0.1	0	0	0.1	0.2	0.1	0	-0.1	0	-0.1	0.1	-0.2
hsa-mir-4422	-0.1	0.3	-0.1	0.2	0.1	0.1	0.1	0.2	0.2	0.2	0.1	0	0.1	0.1	0.1	0.3	0	0	0.1	0	-0.1
hsa-mir-4715	-0.2	0.2	-0.1	0.2	-0.1	0	0	0.3	0.1	0.1	0	0.1	-0.1	0	0	0.1	0.1	0	0.2	0.1	0.1
hsa-mir-3190	0	0.1	0.1	-0.1	0.2	-0.1	0.1	0.2	0	0.1	0.2	0.2	0.2	0	0.1	0	0.2	0.1	0	0.3	0
hsa-mir-1234	0	0	-0.2	-0.1	-0.1	0.1	-0.1	0	0.1	-0.1	-0.1	-0.1	-0.2	-0.1	0	0	0	0	0	-0.2	-0.1
hsa-mir-4660	0	0	0	-0.1	0	-0.1	0	0	0	-0.1	0	0	0.1	0	0	-0.1	-0.1	-0.1	0	0	0.1
hsa-mir-34b	0.1	0.1	-0.1	0.1	0	0.3	0.1	0.2	0	0.1	0	0	0.1	-0.2	0	0	0	0.2	0	0	-0.1
hsa-mir-3120	-0.1	0	0	0.1	0	-0.2	-0.2	0	-0.1	-0.1	-0.1	-0.2	0	0.1	0	0	-0.2	-0.2	-0.1	-0.1	0.1
hsa-mir-4517	0	0	0.1	0	0.1	0	0.1	0.1	0.1	0.1	0.1	0	0.1	0.2	0.1	0.1	0.1	0.1	0.1	0	0
hsa-mir-3182	0	0.2	0	0	0	0	0.1	0.2	0.2	0	0.2	0	0.1	0.1	0	0.2	0.1	0.1	0.2	-0.1	0
hsa-mir-1825	0.1	0	0.1	0.1	0.1	-0.1	0.1	0	0.1	0.1	0	0	0.1	0.2	0.1	0	-0.1	0	-0.1	0.1	-0.2
hsa-mir-3658	0	0	-0.1	0.2	-0.2	-0.1	0	0	0.1	0	-0.1	0	-0.1	0	-0.1	0.2	0.2	0.2	0.2	-0.2	0
hsa-mir-3664	-0.1	0	0.1	0	-0.1	-0.2	-0.1	0	-0.1	-0.1	0	0	-0.1	0.1	-0.1	-0.2	-0.2	-0.2	-0.1	0.1	0.1
hsa-mir-6781	-0.2	0	0	-0.1	0.1	0.1	0.1	0	0	-0.1	0	0.1	0	0.1	0.1	-0.3	0.1	0	-0.1	0.2	-0.1
hsa-mir-892a	-0.1	0	0.2	-0.3	0.1	-0.1	0	-0.1	-0.2	-0.2	-0.1	0	0.1	-0.1	-0.1	-0.4	0	-0.1	-0.4	0.2	0.1
hsa-mir-1273h	0.1	0.1	0.2	-0.2	0.1	-0.1	0.2	0.1	0	0.1	0	0.1	0.1	0	0.2	-0.1	0	0	-0.1	0.1	0
hsa-mir-6769b	-0.1	0.1	0	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	0.1	0.1	0.1	-0.1	-0.2
hsa-mir-1265	0	0	0	-0.1	-0.1	0.2	0.1	0.1	0.2	0.1	0.1	-0.1	0	-0.1	0	0.2	0.1	0.2	0.2	-0.1	-0.2
hsa-mir-3943	-0.2	0.1	-0.3	-0.1	-0.2	-0.1	0	0.1	0.1	0	-0.2	-0.1	0	0	0.1	0	0	0.1	0	-0.2	0
hsa-mir-4773-2	0.1	0.1	0	0.1	0	-0.1	-0.1	0.1	0	0	-0.1	0.2	-0.1	0.1	0.1	0	0	0	-0.1	-0.1	0
hsa-mir-5091	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	-0.1	0.2	0	0.2	0.2	0	-0.1	-0.2
hsa-mir-3913-1	-0.1	-0.1	0	0.1	-0.3	-0.3	-0.4	-0.1	-0.3	-0.3	-0.3	0	-0.3	0	-0.3	-0.3	-0.6	-0.6	-0.4	-0.1	0.3
hsa-mir-7112	-0.1	-0.1	0	0	0	-0.1	0	0	-0.1	-0.1	0	0	-0.1	0.1	-0.1	0.1	0	0	0.2	0.1	-0.1
hsa-mir-4674	-0.1	0.1	0	0	0.2	-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	0.2	-0.1
hsa-mir-1267	0.2	-0.2	0	0	-0.2	0.1	0	-0.1	-0.1	0.1	0	0	-0.1	-0.3	-0.1	0.1	-0.1	-0.1	0	-0.1	0.1
hsa-mir-641	0	0.2	-0.2	0.1	-0.1	-0.2	-0.1	0.2	0	-0.1	0	0.1	0	0	0	0.3	0.1	0.1	0.1	-0.2	0.1
hsa-mir-3193	-0.3	-0.2	-0.2	-0.1	-0.1	-0.1	0.1	-0.1	0	0	0.2	0	0	-0.2	0.1	-0.1	0.1	0	-0.2	0	0
hsa-mir-378d-2	0.1	-0.1	0.3	-0.5	0.2	0.2	0.2	-0.2	-0.1	0.2	0	-0.1	0.4	0.1	0.3	-0.2	0	0.1	-0.2	0.5	-0.1
hsa-mir-181c	0.1	-0.1	-0.1	0.1	-0.1	0.1	-0.2	-0.1	-0.1	-0.1	-0.2	0.1	-0.1	-0.1	-0.2	-0.2	-0.4	-0.3	-0.3	0	0.3
hsa-mir-4771-1	-0.2	0.1	0	-0.1	0	-0.1	0.1	0	0	0	0.1	-0.2	0.2	0	0.1	0.1	-0.1	0	0	0	0
hsa-mir-6726	0.1	-0.1	0.2	-0.2	0.2	0	0	-0.2	-0.1	-0.1	0	0	0.1	0	0	-0.3	-0.1	-0.1	-0.2	0.3	0.1
hsa-mir-1322	-0.1	0.2	-0.2	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	-0.1	0	0	0.2	0.2	0.2	0.2	0.1	-0.2	-0.1
hsa-mir-4717	-0.1	0.1	0.2	0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.2	-0.1	0.1	0	0.1	-0.1	0.1	0	0	0	0	0

hsa−mir−922	0.2	0.2	−0.1	0	0	0	0.2	0.1	0.2	0.2	0	0.2	0.1	0.1	0.1	0.1	0.1	0.2	0.1	−0.1	−0.1
hsa−mir−5094	−0.1	0	−0.1	0.1	−0.1	0.3	−0.1	0	0	0	−0.2	−0.1	−0.1	−0.1	−0.1	0	0	0	0.2	0	0
hsa−mir−3175	0.1	0	0	0	0	0	0	−0.1	0.1	0	0.1	0	0	0	0	0	0	0	0	0	0
hsa−mir−1266	−0.2	−0.1	0	−0.2	0	−0.2	−0.2	−0.3	−0.2	−0.2	−0.1	0.2	0.1	0	0	−0.4	−0.1	−0.3	−0.1	0.3	0.3
hsa−mir−4511	0.1	0.1	0.1	0	0	0.1	0.2	0	0	0	−0.1	0	0.1	0	0.1	−0.1	0	0	0.2	0	−0.1
hsa−mir−7107	0	0.1	0.1	−0.2	0	0	0	0	−0.1	−0.1	−0.1	0.1	−0.1	0.2	−0.1	0	−0.2	−0.1	−0.2	0.1	−0.1
hsa−mir−548n	0.1	0	0	0.1	0.1	−0.1	−0.1	−0.2	0	0	0.1	0.1	0	0.2	−0.1	−0.2	0	0	0	0.2	−0.1
hsa−mir−6804	0	0.2	−0.2	0.2	0	0.2	0.1	0.1	0.2	0.2	0	−0.1	−0.1	0	0.1	0.1	0	0	0.1	−0.2	0.1
hsa−mir−873	0	0.2	0	0.1	0.1	0.1	0	0.1	−0.1	0	−0.1	0.2	0	0	0	0.1	0.1	0.1	0	0	−0.1
hsa−mir−15b	0	−0.2	0.1	−0.1	−0.1	−0.1	0	0	0	0.1	0	0	0.1	−0.2	0.1	−0.3	0	−0.1	0	−0.1	0.1
hsa−mir−1264	0	0	−0.1	−0.1	−0.2	−0.1	−0.1	0	−0.2	−0.1	−0.3	−0.1	0	0	0	−0.1	−0.2	−0.1	−0.2	−0.1	0
hsa−mir−4315−1	0.2	0.1	0	0.1	0.1	0.2	0.2	0	0.2	0.1	0.2	0.3	0.2	−0.1	0.1	0.2	0.1	0.2	0	−0.1	0
hsa−mir−6747	0	0	−0.2	0.2	−0.1	−0.1	−0.1	0.1	−0.1	0	−0.1	0	−0.1	−0.2	0.1	−0.1	0	−0.1	−0.1	−0.1	0
hsa−mir−4478	0.1	0	0.1	0	0.1	0	0.1	0	0.1	0.1	0.1	0	0.1	−0.2	0.1	0	0.1	0	−0.1	0.1	0.1
hsa−mir−4791	0	−0.1	0.2	−0.1	0.2	0	0.2	−0.1	0.1	0.1	0.2	0.2	0.1	0.2	0.1	0.1	0.1	0.2	0.1	0.2	0.1
hsa−mir−1285−1	−0.1	0	0	0.1	−0.2	−0.1	−0.1	0	0	0	−0.1	0	0.1	0.1	0	−0.1	0	−0.1	0.1	0	0.1
hsa−mir−1276	0.1	0	0	0	−0.2	−0.2	−0.3	0	−0.2	−0.3	−0.3	0	−0.2	0.1	−0.4	−0.1	−0.3	−0.3	0	0	0.2
hsa−mir−611	−0.1	0	−0.1	0	−0.1	0.1	0	0	0	0.1	−0.1	−0.1	0	−0.1	0.1	−0.1	−0.1	−0.1	0.1	0	0.1
hsa−mir−6743	0.1	0	0.2	−0.1	0.2	0.1	0.1	0	0	0.1	0	0	0.1	0.2	0	−0.2	0	0	−0.2	0.2	−0.1
hsa−mir−6837	0	0.1	−0.1	0	0	0.2	0.1	0.1	0	0.2	0.1	0.1	0.3	0	0.3	0	0.1	0.2	0	0	−0.1
hsa−mir−7850	0	−0.1	0	−0.2	0	0.1	0.2	−0.1	0.1	0.1	0.1	0.2	0.1	−0.2	0.2	0	0.3	0.2	0.2	0	0
hsa−mir−3941	−0.1	0	−0.1	−0.2	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	0.2	0
hsa−mir−6506	0	−0.1	−0.1	−0.1	0	−0.1	0.1	−0.1	−0.1	0.1	−0.1	−0.1	0.2	0.1	0.1	−0.1	0	0	0.1	0.2	−0.1
hsa−mir−548at	−0.2	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	−0.1	0.1	−0.2	−0.1
hsa−mir−1−2	0.2	0.1	−0.1	0.2	−0.2	0.1	0.1	0	0.1	0.1	0	0.2	−0.1	−0.1	0.1	0.2	0	0.1	0.1	−0.2	0
hsa−mir−7152	0.3	−0.1	0.1	0.1	0.1	−0.1	0.1	−0.1	0.2	0.1	0	0.2	0	0.2	0	−0.1	−0.1	0	0	0.1	0.1
hsa−mir−22	−0.2	0	0.2	−0.4	0.2	−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	0.4	−0.1
hsa−mir−3136	0	0.1	0.2	0.1	0.3	0.1	0.1	0	0.2	0	0.3	0.1	0.2	0.2	0	0.1	0.1	0.1	0.1	0.2	0.1
hsa−mir−491	0.1	0	0	−0.1	0	−0.1	−0.1	−0.1	−0.1	−0.1	0	0.2	0	−0.2	−0.1	−0.1	0.2	0.1	0.1	0.1	0
hsa−mir−2277	0	−0.1	0	−0.2	0.2	0.1	0	−0.1	0	0	0.1	−0.2	0.3	0	0.2	−0.2	0.2	0.2	0.1	0.2	0
hsa−mir−4789	0	−0.1	0	0	0	0.2	0.1	−0.1	0.1	0	0.1	−0.1	0	−0.1	0.1	0	0	0	−0.2	0	0.1
hsa−mir−3657	−0.2	0	−0.1	0.1	0	−0.1	0	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
hsa−mir−3681	0	0.2	−0.2	0.2	−0.2	0.1	0.1	0.2	0	−0.1	−0.1	0.2	0	−0.1	0.1	0	0	0	0	−0.2	0.2
hsa−mir−1286	−0.1	0	−0.1	0	0	−0.1	0	0.1	0	0	0	−0.1	0	−0.1	0.1	−0.1	−0.1	−0.1	−0.1	0	0.2
hsa−mir−4326	−0.2	0.2	−0.2	0.4	−0.1	0	0	0.2	0.1	0	0	0	−0.1	−0.1	−0.1	0.1	0.1	0.1	0.2	−0.4	0
hsa−mir−4435−1	0	0.1	−0.2	−0.1	−0.1	0	0	0	0	0	−0.1	−0.1	0.1	−0.2	0.1	0.2	0	−0.1	0.1	−0.1	0.1

hsa−mir−4452	−0.1	0.2	0.1	0.1	0	0	0.1	0.2	0	0.2	0.1	0	0	0.1	0.1	0	−0.1	0.1	0.1	0.1	−0.2
hsa−mir−522	0	−0.1	0	0.1	−0.1	0	0	−0.1	0	0.1	−0.1	0	0	0.1	0.1	0	0	0	0.2	0	0.1
hsa−mir−7109	0	0	−0.1	−0.1	−0.2	−0.2	0	0	−0.1	0	−0.1	0.1	0	−0.1	0	0	−0.1	−0.2	0	0	0.1
hsa−mir−3164	−0.2	0.2	−0.1	0	−0.1	0	0	0.3	−0.1	−0.1	0	0.2	0	0.1	0	0.1	0.1	0	0.1	0	−0.2
hsa−mir−7−3	0	0.1	−0.1	−0.1	−0.1	0.2	0.2	0	0.2	0.1	0	0.2	0.3	0.1	0.2	0.1	0.2	0.2	0.1	−0.1	0.1
hsa−mir−4498	−0.1	0.1	0.1	0	−0.1	0	0	0.1	−0.1	−0.1	0.1	0	−0.1	0.1	−0.1	0	0.2	0	0	0.1	0
hsa−mir−1343	0	0.1	0	−0.1	0	0	0.1	−0.1	0	0.1	0.1	0.1	0.1	0	0.2	−0.1	0.1	0	0	0.2	0.1
hsa−mir−4673	−0.1	0	−0.1	0.1	−0.2	−0.2	0	0	0.1	0	−0.1	0	0.2	−0.1	0.1	−0.2	0.1	0	0.1	0	−0.1
hsa−mir−4286	0	0.1	−0.1	0	0	0	0	0.1	0	0	0	0.2	−0.1	−0.1	0.1	0	0.1	0	0.1	−0.1	0.1
hsa−mir−4523	−0.1	0	−0.3	−0.1	−0.2	−0.1	0	−0.1	0	0	−0.1	−0.2	0.2	−0.1	0.1	−0.2	−0.2	−0.3	−0.1	0	0.3
hsa−mir−944	0.2	0.1	0	0.1	0.1	0.2	0.3	0	0.3	0.2	0.2	0.2	0	0.1	0.1	0.2	0.2	0.2	0.1	0	0
hsa−mir−5695	0	0	−0.2	0.3	−0.2	0.1	0	0.1	0	−0.1	0	0	−0.1	0	−0.1	0	−0.1	−0.1	0	−0.2	0.1
hsa−mir−5697	0	0.1	0	0.2	−0.1	0.1	0	0.1	−0.1	−0.1	0	0.3	−0.1	−0.2	−0.1	0	0	−0.1	0.1	−0.2	0.1
hsa−mir−548f−4	0.1	0.1	−0.1	−0.1	0	0.1	0	0.1	0	0	0	0.2	0	0	0	−0.1	0.2	0	0	0	−0.2
hsa−mir−4504	0.1	−0.1	0.2	0.1	0	0	0	−0.1	−0.1	−0.1	−0.1	0	0	0	−0.1	0	−0.2	−0.1	−0.2	0	0
hsa−mir−580	0.1	0	0	0	0	0	0.1	0	0	0.1	0.1	0.2	0	0	0	0.1	0	0	0.1	0	0
hsa−mir−193b	−0.2	0.2	0	0.2	0.1	−0.1	0	0.2	0.1	0	0.1	−0.2	0.1	0.1	0.1	0.2	0.3	0.3	0.3	0	−0.1
hsa−mir−520c	0.1	−0.1	0.1	0.2	0	0	0.2	−0.1	0.1	0.2	0	−0.2	0.1	0.1	0.2	0.1	0.1	0.2	0.2	0	0
hsa−mir−425	0	0.3	−0.2	0.1	0.1	0.2	0.3	0.1	0.4	0.2	0.1	0.2	0.2	0	0.2	0.2	0.3	0.4	0.3	−0.2	−0.2
hsa−mir−3155a	0.1	−0.1	0	0	0	0.2	0.2	−0.2	0.2	0.2	0.1	0	0.1	0	0.2	0.2	0	0.1	−0.1	−0.1	0.2
hsa−mir−6888	−0.1	0.1	0.2	−0.3	0.2	−0.1	0.1	0	−0.1	−0.1	0.1	0	0.3	0.1	0.1	−0.1	0	−0.1	−0.2	0.4	−0.1
hsa−mir−34c	0.2	0.1	−0.2	0.2	−0.1	0.3	0.1	0.2	0	0.1	−0.2	0.1	0.1	−0.1	0.1	0	0	0.1	0	−0.1	0
hsa−mir−941−1	0	0	0	0	−0.1	−0.1	−0.1	−0.1	0	−0.1	0	0.1	−0.1	0.1	−0.1	0.1	0	−0.1	0	−0.1	0.1
hsa−mir−6770−2	−0.2	0	−0.1	0.2	−0.2	0	0	−0.1	0	−0.1	0	0.1	−0.2	0.1	−0.1	0.1	−0.1	0	0.1	−0.2	0.2
hsa−mir−548u	−0.1	0.1	−0.1	0.1	0	0.1	0.2	0.1	0.1	0.2	0	−0.1	0.1	−0.1	0.1	0.1	0	0.1	0	−0.1	−0.1
hsa−mir−3656	−0.1	0	0.1	−0.1	0	−0.1	−0.1	−0.1	−0.1	−0.1	0	−0.1	0.1	0.1	−0.1	−0.1	0	0	0	0	0.1
hsa−mir−3156−1	0	0	−0.3	0.1	0	0	0.2	0	0.3	0.1	0.2	−0.1	0	0.1	0.3	0.2	0.2	0.2	0.1	−0.2	0
hsa−mir−6132	0.1	0	−0.1	0.1	−0.1	0.1	−0.1	0	0	−0.1	−0.1	0	−0.1	−0.1	0	−0.1	−0.1	0	0	−0.1	0
hsa−mir−7706	0.1	0	−0.1	−0.1	−0.1	0.1	−0.1	0.1	−0.1	−0.1	−0.1	0	0	−0.1	−0.1	−0.2	−0.1	−0.2	−0.1	0	0.1
hsa−mir−1910	−0.1	0.2	−0.1	0	−0.1	−0.1	−0.2	0.2	−0.1	−0.1	0	0.1	0.1	−0.2	0	0.1	0.2	0	0.1	−0.1	0
hsa−mir−6855	0.1	−0.1	0.1	0	0.2	0.1	0.1	0	0	0	0.2	0.1	0.2	0	0.1	0.1	0	0.1	−0.1	0.1	0
hsa−mir−3651	0	0.3	0	0.1	0	0.1	0.2	0.2	0.2	0.1	0.1	0.1	0	0.2	0	0.3	0.1	0.3	0.1	−0.1	−0.2
hsa−mir−548l	0.1	−0.2	0.1	−0.1	0.1	−0.1	0.1	−0.2	0	0	0.1	0.1	0	0.1	0	0	0	0.1	−0.1	0.1	0.1
hsa−mir−4711	0	−0.1	0	0	−0.3	0.1	−0.1	0.1	0	0	−0.2	0	0	−0.1	0	−0.1	−0.1	−0.1	0.1	−0.2	0.2
hsa−mir−4528	0.1	−0.2	−0.1	−0.1	−0.2	0.1	0.1	−0.1	0	0.1	0	0.2	0.1	−0.2	0.1	−0.1	0	0	0	0	0.2

hsa−mir−5708	−0.2	−0.2	−0.2	−0.4	−0.1	−0.1	0.1	−0.2	−0.1	0	−0.1	0	0.1	0	0.2	−0.2	−0.1	−0.1	0	0.2	0
hsa−mir−3181	0.1	0	−0.1	0.2	0	0.1	−0.1	0	0.2	0.1	0	0	−0.1	0.1	0.1	0.2	0.1	0.1	0.1	−0.2	0.1
hsa−mir−191	−0.1	−0.1	0	−0.1	0.2	0.3	0.2	−0.1	0.2	0.2	0.1	0	0.2	−0.1	0.2	−0.3	0.1	0.1	0	0.1	0
hsa−mir−6869	0	0	−0.1	0	0.1	0.1	0.1	0	0	0	0	−0.2	0.2	−0.1	0.1	0.1	0.2	0.1	0	0.1	0
hsa−mir−6504	0	−0.1	0.1	0	0	0	0.2	−0.1	0.1	0.1	0.1	−0.1	0.1	−0.1	0.1	−0.1	0	0.1	0.1	0	−0.1
hsa−mir−621	0	0.1	0	0	−0.1	0.2	−0.1	0.1	−0.2	−0.2	−0.2	0	−0.1	0	−0.2	−0.1	−0.1	−0.1	−0.1	0	0
hsa−mir−1178	0.1	0.1	0	0	0.2	0.2	0.1	0.2	0.2	0.1	0	−0.1	0.2	0	0.1	0.1	0.1	0.1	−0.1	0.1	−0.1
hsa−mir−4671	−0.1	0	0.1	0	−0.1	0	0.2	−0.1	0.1	0.1	0.2	0	0.1	−0.2	0.1	0	0.1	0.1	0.1	0.2	0
hsa−mir−4773−1	0	0	−0.1	0.2	−0.2	−0.1	−0.1	0	−0.2	−0.2	−0.1	0	−0.2	0	−0.2	0.1	0	−0.1	0	−0.2	0
hsa−mir−3689f	0.1	−0.1	−0.1	0.1	−0.1	0	0	−0.1	0.1	0	0	−0.1	−0.1	−0.1	0	0.1	0.1	0.1	0.1	−0.2	0
hsa−mir−548ar	0	0.1	−0.1	0.1	0.1	0.2	0.2	0.1	0	0	0.2	0.1	0.1	−0.1	0	0.3	0	0	0.2	0.1	−0.1
hsa−mir−3202−2	0	0	0	0	0.2	0	0.2	0	0.2	0.1	0.3	0.1	0.1	0.2	0.1	0.1	0.2	0.2	0.2	0	0
hsa−mir−3074	0	−0.1	−0.2	−0.1	−0.1	0	0.2	−0.2	0.1	0.2	0.1	0	0.3	−0.2	0.3	−0.3	0.1	0.1	−0.1	0	0
hsa−mir−6728	0.1	0.2	−0.2	0	0.1	0	0	0.3	0.1	0.1	0	0.2	0.1	0.1	0.2	0.1	0.2	0.1	0.1	0	−0.1
hsa−mir−429	0	−0.1	0.2	−0.3	0.2	0	0	−0.2	−0.1	0	0	0.1	0.3	0.2	0	−0.3	−0.2	−0.3	−0.2	0.4	0.1
hsa−mir−4532	−0.1	0.1	0	0.1	−0.1	0	0	0.2	−0.1	−0.2	0	0	−0.2	0	−0.2	0.1	0.2	0	0.1	0	−0.1
hsa−mir−378i	−0.2	0	−0.1	0	−0.1	0	0.1	0	0	0.1	−0.2	0	0.2	0.1	0.2	−0.1	0	0.1	0.1	0	0
hsa−mir−3143	0.1	−0.1	0	0	0	0	0.1	−0.1	0.1	0	0.1	0.1	0	−0.1	0	0	0	0	0.1	−0.2	0.1
hsa−mir−3129	0	0.3	−0.3	0.3	−0.2	0.2	0.1	0.2	0.2	0	0.1	0	−0.2	−0.1	0	0.3	0.2	0.2	0.3	−0.5	−0.1
hsa−mir−548s	0.1	0	−0.1	0.1	0.1	0	0.2	0	0.2	0.2	0.1	0	0.1	0.2	0.2	0	0.1	0.1	0.2	0.1	0
hsa−mir−3115	0	0.2	0	0	0	0.1	0	0.1	0.1	0	0	0.1	−0.1	0.2	0	0	0	0	0.1	−0.1	0
hsa−mir−302a	0	0.1	0.1	0	−0.1	0	0.1	0.1	0	0	0	0.2	−0.1	0.2	0	0.1	0	0	0.1	0	0
hsa−mir−5008	−0.1	0	0.2	0	0.1	−0.1	0	−0.2	0.2	0	0.2	0	0.1	0	−0.1	−0.1	0	0	0.2	0.2	0
hsa−mir−3116−1	0.2	−0.1	0.1	0	0.1	0.2	0.1	−0.2	0.1	0	0.1	0.1	0.1	0.1	0	−0.1	0	−0.1	−0.1	0	0.1
hsa−mir−6799	0	0	−0.1	0.1	0	−0.1	0.1	−0.1	0	0	0.1	0.2	−0.2	0	0.1	0.1	0	0	−0.1	0	−0.1
hsa−mir−4453	0	0	0	−0.1	0.1	0.2	0.2	0	0.2	0.1	0.1	0	0.1	−0.1	0.2	0	0.1	0.2	0	0.1	−0.1
hsa−mir−7854	−0.1	0	0.1	0	0.1	−0.1	0.1	0.1	0.1	0.2	0.2	−0.1	0.1	−0.2	0.1	0.1	0.2	0.2	0	0.1	−0.3
hsa−mir−7−1	−0.1	0.1	0	0	0.1	0.2	0.5	0	0.3	0.4	0.3	0.1	0.3	0	0.4	−0.1	0.3	0.3	0.1	0	−0.2
hsa−mir−5188	−0.1	−0.1	0	0	0	0	0.1	0	0	0.1	−0.1	0.1	0.1	0	−0.1	−0.1	0	0.1	0	0.1	0
hsa−mir−7976	0.1	0.1	0.1	0	0.2	0	0	0.2	0	0.1	0.1	0.1	0.1	0	0.1	0	−0.1	−0.1	0	0.2	−0.1
hsa−mir−5588	−0.1	0.3	−0.2	0	−0.1	0	0.2	0.1	0.2	0.2	0	0.1	0.1	0.1	0.2	0	0.1	0.1	0.1	−0.1	−0.1
hsa−mir−18b	0	0.1	0	0	0.2	0.1	0.2	0.1	0.2	0.1	0.2	0.2	0.1	−0.2	0.2	0	0.3	0.2	0	−0.1	−0.2
hsa−mir−2467	0	0.1	0.2	0	0	0	0.1	0	0.1	0.2	0.1	−0.1	0	0.2	0.2	0	0	0	0.2	0.1	0

hsa-mir-6865	−0.3	−0.1	−0.1	−0.1	−0.1	0.1	0	−0.2	0	0	0	−0.1	0.1	−0.2	0.1	−0.2	0.1	0	0	0	0
hsa-mir-3606	0	0.1	0	0.1	0	0.2	0	0	−0.2	−0.2	−0.2	0	−0.1	−0.1	−0.2	−0.1	−0.2	−0.1	0	0	−0.1
hsa-mir-6872	0	−0.1	0.1	−0.2	0.1	−0.1	0	−0.2	0	0	0.1	0.1	0.1	0	0.1	−0.2	0	−0.1	−0.1	0.3	0.1
hsa-mir-579	0	0	0	−0.2	0.1	0	0.1	−0.1	0	0	0.3	0	0.1	0	0.1	0.3	0.2	0.1	0.1	0.1	−0.1
hsa-mir-5682	0.1	0	0	0.2	0	0	−0.1	0.1	−0.1	−0.1	−0.1	0.1	−0.1	0.1	−0.1	−0.1	−0.2	−0.1	−0.2	−0.1	0.2
hsa-mir-519e	−0.1	0.1	0.1	0.2	−0.1	0	0.2	0.1	0	0.2	0	0	0	0	0.2	0.1	0	0.1	0.1	0.1	−0.1
hsa-mir-6780b	0.1	0	0.1	0	0.1	0.1	0.1	0	0	0.1	0	0.1	0	0	0.2	−0.1	0	0	−0.1	0	0.1
hsa-mir-1323	0	0.1	0.2	0	0	−0.1	0.1	0.1	0.1	0.1	0	0	0.1	0.1	0.1	0	−0.1	0	0.2	0.1	0
hsa-mir-548w	0	0.1	−0.2	0	−0.1	0.1	−0.2	0.2	−0.1	−0.2	−0.1	0.2	−0.2	0	−0.1	0	0.2	0	0.2	−0.2	−0.2
hsa-mir-135b	0	−0.1	0	0	−0.4	0	−0.3	0	−0.4	−0.3	−0.4	0	−0.3	−0.1	−0.3	−0.3	−0.5	−0.6	−0.2	−0.1	0.3
hsa-mir-3682	−0.2	0.1	−0.3	0.1	−0.2	0	0.1	0.1	0.2	0.3	−0.1	0.1	0	−0.1	0.2	0.1	0.1	0.1	0.2	−0.2	0
hsa-mir-4766	0	0.2	0	0	0	−0.1	0.1	0.2	0	0	0.2	0.1	0.2	0	0.1	0.2	0.1	0.2	0.1	0	−0.1
hsa-mir-614	0	0.2	0	0.1	0	−0.2	0.1	0.1	0.2	0.1	0.2	0.1	0	−0.1	0	0.3	0.2	0.1	0.3	0	0
hsa-mir-103a-2	0.1	−0.1	0	−0.2	0.1	−0.1	0	0.1	0.1	0	0.1	0.1	0.1	0.1	0.1	−0.1	0.1	0	−0.1	−0.1	0.1
hsa-mir-103a-1	0.1	−0.1	0	−0.2	0.1	−0.1	0	0.1	0.1	0	0.1	0.1	0.1	0.1	0.1	−0.1	0.1	0	−0.1	−0.1	0.1
hsa-mir-642b	0	0.1	−0.1	0.1	0	0.1	0	0	0.1	0.2	0	−0.1	−0.1	−0.3	0	0.2	0	0.1	−0.1	−0.1	−0.2
hsa-mir-1292	0.2	−0.2	−0.2	0	0.1	0	−0.1	−0.1	0	0	0	−0.1	0	0.1	0	0	−0.1	0	0	−0.1	0.1
hsa-mir-3139	0.1	0	0.1	0	0	−0.1	−0.1	−0.1	0	−0.1	0	0	0	0.1	−0.1	−0.1	0	0	0	0	0.1
hsa-mir-6885	0.1	0	0	0.1	0	0.2	0	0	0.1	0	0	0	0	0	−0.1	0	−0.1	−0.1	0.1	0	0
hsa-mir-147b	−0.1	0	0.2	−0.3	0.4	0	0.2	−0.1	0.1	0.2	0.4	−0.1	0.3	0.2	0.3	0	0.3	0.2	0	0.4	0
hsa-mir-769	0	0	−0.2	0.1	−0.1	0.1	−0.1	0.1	0	0	−0.2	0	−0.1	−0.1	0	−0.3	−0.2	−0.1	−0.1	−0.2	0.2
hsa-mir-1231	0	0.3	−0.1	0.1	−0.1	0.2	−0.1	0.3	−0.1	−0.1	−0.2	0	−0.1	−0.1	0	0.1	0.1	0	0	−0.3	−0.1
hsa-mir-4720	−0.1	0.1	0	−0.1	0	−0.1	0.1	0.1	0	−0.1	0	0.2	0.1	0	0	−0.1	0	0	0.1	0.1	−0.2
hsa-mir-6867	−0.2	−0.1	−0.2	−0.2	−0.1	−0.2	−0.1	−0.1	0	0	−0.1	−0.1	0	0.1	0.1	−0.2	−0.1	−0.2	−0.1	0	0.2
hsa-mir-4697	0	0.1	0.1	−0.1	0.2	0.1	0	0.1	0.1	−0.1	0.1	−0.1	0	0	−0.1	0	0.1	0	0.1	0.3	0
hsa-mir-3652	0.1	0.1	0.1	0.1	0	0	0	0	0.1	0.1	0	−0.1	0	0.2	0	0.1	0.2	0.2	0.1	0	−0.2
hsa-mir-320c-1	0	−0.1	−0.2	−0.1	−0.1	−0.2	−0.2	−0.2	−0.1	0	−0.1	0	0	0	−0.1	−0.3	−0.2	−0.2	−0.1	0.1	0.2
hsa-mir-4666b	−0.1	0	0.1	−0.2	0.2	0	0.1	−0.1	0	0.1	0.1	−0.1	0.1	0.1	0.1	−0.1	0.1	0	−0.1	0.2	−0.1
hsa-mir-3925	−0.1	0	0.1	0.1	0.1	0	0.1	0	0.1	0.1	0	0	0	0.2	0.1	0.1	0	0.1	0	0.1	0

hsa−mir−3685	0	−0.2	0	−0.1	−0.1	−0.1	−0.1	−0.2	−0.1	0	−0.1	0	0	0.1	0	0	0	−0.1	0.1	0	0.1
hsa−mir−4787	0.3	−0.2	0.2	−0.1	0	0	−0.1	−0.1	−0.2	−0.1	−0.1	0	0.1	0.1	−0.1	−0.3	−0.1	−0.2	−0.2	0.2	0.2
hsa−mir−375	0	0.1	−0.2	0.1	−0.1	0.1	0	0	0	−0.1	0	0.3	0.1	−0.1	0	−0.1	0.1	0	−0.1	−0.2	0.2
hsa−mir−651	0.2	−0.2	0.2	−0.1	0.1	−0.2	0	−0.2	0	0	0	−0.1	0	0.2	0	−0.1	−0.3	−0.2	−0.1	0.1	0.1
hsa−mir−4749	0.1	0.1	0.1	0	−0.1	0.1	−0.1	0.2	−0.2	−0.1	−0.3	0	0	0	−0.1	−0.1	0	−0.1	−0.1	0	0.1
hsa−mir−548aw	−0.1	−0.1	0.1	−0.1	0.1	−0.2	0.1	−0.2	0	0	0.1	0.1	0.1	0.1	0	−0.1	0	−0.1	−0.1	0.2	0
hsa−mir−187	−0.2	0.3	−0.3	0.1	−0.3	0.3	0	0.3	−0.1	0	−0.4	0.2	−0.1	−0.1	0.1	−0.1	−0.2	0	0	−0.2	−0.1
hsa−mir−4492	0	0	0.1	0.1	0	−0.3	−0.2	0	0	−0.1	0.1	0.1	0	0	−0.1	0.1	−0.1	−0.1	0.1	0.1	0.1
hsa−mir−3618	−0.2	0.2	0	0.1	−0.2	−0.2	−0.1	0	−0.1	−0.2	0	0	0	0	−0.1	0	0.1	0	0	−0.1	0
hsa−mir−4796	0.1	0	0	0	0	−0.2	−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	0.2
hsa−mir−934	−0.1	0.1	−0.1	0	−0.3	0	0.1	0	−0.1	−0.1	−0.1	0.1	0	−0.1	0	−0.1	0	−0.2	0	0	0.1
hsa−mir−6778	−0.1	0.1	0	0	0	−0.1	−0.1	0.1	0	−0.1	−0.1	0	−0.2	0.1	0	0	0	−0.1	0	0	0
hsa−mir−6871	0.3	0	−0.1	0.1	−0.2	−0.2	−0.2	0.1	−0.1	−0.1	0	0.1	−0.2	−0.1	−0.2	−0.1	−0.2	−0.2	−0.1	−0.1	0.2
hsa−mir−548o	−0.1	0	0.2	−0.1	0.2	−0.1	0.3	−0.1	0.2	0.2	0.3	0	0.2	0	0.3	−0.1	0.1	0.2	0	0.3	−0.2
hsa−mir−5681b	0	−0.2	0.1	0.1	0	−0.2	−0.1	0	−0.1	−0.1	0	−0.1	−0.2	0.1	−0.1	−0.1	0.1	0	0	−0.1	0.1
hsa−mir−3605	0	−0.1	−0.2	0	0	−0.1	−0.1	0	0	0.1	0	0	0.2	0	0.1	−0.2	0	0	0	0.1	0.1
hsa−mir−320b−2	0	0	−0.2	−0.1	−0.2	0	0.1	−0.1	0	0	−0.1	0.1	0.2	−0.1	0.1	−0.2	−0.1	−0.1	−0.2	−0.1	0.1
hsa−mir−105−1	0	−0.3	0	−0.2	0.1	−0.1	−0.1	−0.2	−0.1	−0.1	0	−0.2	0.1	0	0	−0.3	−0.1	−0.2	−0.2	0.3	0.2
hsa−mir−7151	0.2	−0.1	0	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	0	0.3
hsa−mir−6783	−0.1	0.1	−0.3	0.5	−0.2	0	−0.1	0.1	0.1	0	0	−0.2	−0.1	−0.1	0.1	0.1	0.1	0	0.1	−0.3	0.1
hsa−mir−302d	−0.1	0.1	0	0.2	0	0	0.1	0	0.2	0	0.1	−0.1	−0.1	0.3	0	0.2	0.3	0.2	0.2	0	−0.1
hsa−mir−4649	0.1	0.1	−0.1	0.3	−0.2	−0.1	−0.2	0.1	−0.1	−0.2	−0.1	0.1	−0.2	0.1	−0.2	0.2	0	0	0.1	−0.3	0
hsa−mir−4723	−0.3	0.1	−0.1	−0.1	−0.1	0	0	0.1	0.1	0	−0.1	−0.1	0.1	0	0.2	−0.2	0.1	0	−0.1	0.1	−0.1
hsa−mir−129−1	0.2	−0.1	−0.3	0	−0.2	−0.1	−0.1	0	0	−0.1	−0.1	0	−0.1	−0.1	0	−0.2	0	−0.1	0.1	−0.2	0.2
hsa−mir−5684	−0.1	0	0.1	−0.1	0.1	0.2	0.3	0	0.1	0.3	0.1	0.2	0.1	−0.1	0.3	−0.1	0	0.1	0	0.2	−0.1
hsa−mir−130b	0	0.1	−0.4	0.4	−0.2	0	−0.1	0.1	0.1	0	0	0	0	0	0.1	0.3	0.1	0.2	0.4	−0.4	0
hsa−mir−3135a	−0.1	0	0	0.1	0	0.1	0.1	0	−0.1	0.1	0	0.1	−0.1	0	0	0.2	−0.1	0.1	0.1	0.1	−0.1
hsa−mir−125a	0	−0.4	0.1	−0.3	−0.1	−0.2	−0.2	−0.2	−0.3	−0.2	−0.2	−0.1	0	−0.1	−0.2	−0.6	−0.3	−0.5	−0.3	0.3	0.2
hsa−mir−4451	0.1	−0.1	0.1	0	0	−0.1	0	−0.1	0	0.1	0	−0.1	0.1	0	0.1	0	−0.1	0	0	0.1	−0.2
hsa−mir−8072	−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	0	0	0	0.1
hsa−mir−6831	−0.1	0.2	−0.1	−0.1	0.1	0.1	0.2	0.1	0.2	0.1	0.2	0.1	0.2	0	0.2	0.2	0.2	0.2	0.2	0	−0.2
hsa−mir−548a−3	−0.1	0.1	−0.2	0	−0.1	0.1	0	0	0.1	0	0	0.1	0	−0.1	0.1	0.1	0.1	−0.1	0.1	−0.2	0.1
hsa−mir−4520−2	−0.2	−0.1	−0.2	0.1	−0.2	−0.2	−0.2	0.1	−0.2	−0.2	−0.1	−0.1	0	−0.2	−0.2	−0.1	0	0	−0.1	−0.2	0
hsa−mir−219b	0	0.2	−0.1	0.3	−0.1	−0.4	−0.2	0.1	0	−0.1	0	0	0	0.2	0	0.1	0.1	0	0.1	−0.1	0.1
hsa−mir−548d−1	0	0.2	0	0.1	0	−0.1	0	0.1	−0.1	−0.1	0	−0.1	0	0	0	0	0	−0.1	0	0	0.1

hsa-mir-5092	0	0	0.1	-0.1	0	-0.2	0	0.1	0	0.1	-0.1	0	0.3	0.1	0.2	-0.1	0	0	-0.1	0.1	0.1
hsa-mir-3121	0	0	-0.2	0.1	0	0	-0.1	0.1	0	0	-0.1	-0.1	0.1	-0.2	0.1	0.1	0	0	-0.1	-0.2	0.1
hsa-mir-1294	0.1	0	0.1	-0.1	0.2	0.1	0.1	-0.1	0.1	0.1	0.2	0.1	0.3	0.1	0.2	0.1	0.2	0.2	0	0.2	-0.1
hsa-mir-5680	0	0	-0.1	0.1	0	-0.1	0.1	0	0.1	0.1	0.1	-0.1	0.1	-0.1	0.1	0.1	0	0.1	0	-0.1	-0.1
hsa-mir-4679-2	-0.1	0	0	0	0	0	0	0.1	0	-0.1	0	-0.1	0	-0.3	-0.1	0	0.1	0.2	-0.1	0	-0.1
hsa-mir-4784	0	0	0.1	-0.1	0	-0.1	0	0	-0.1	0	0	-0.1	0.1	0.1	0	-0.1	-0.2	-0.2	-0.1	0.1	0.1
hsa-mir-6757	0.2	0	-0.1	-0.1	0	0	-0.1	0	0.2	0.1	0	0.2	0	0.1	0	-0.1	0	0.1	0	0	0
hsa-mir-301b	0.1	0	-0.3	0.3	-0.1	-0.2	-0.2	0	0.1	0	0	-0.1	0	-0.1	0	0.2	0	0	0.2	-0.3	0.3
hsa-mir-190b	0.1	-0.2	0.1	-0.1	0.1	0	0.2	-0.1	0.1	0.1	0.1	-0.1	0.3	0	0.2	-0.1	-0.1	0	-0.1	0.3	0
hsa-mir-4768	0.1	0	0	-0.1	-0.2	-0.4	-0.2	-0.1	-0.1	-0.3	-0.1	0.1	-0.1	-0.1	-0.2	-0.1	-0.2	-0.3	-0.1	-0.1	0.1
hsa-mir-6791	-0.1	-0.1	0	0.1	-0.2	-0.1	0	-0.1	0	-0.1	-0.1	-0.2	0	0	0	0	-0.1	0	0	-0.1	0
hsa-mir-548k	0	0.3	0	0	0	0.2	0.1	0.1	0.1	0.1	0	0.1	0	0	0.1	0.1	0.1	0.1	0	0	-0.2
hsa-mir-4767	0.2	0	0	0	0.1	0.1	0.2	0	0.3	0.2	0.2	0.1	0.1	-0.1	0.1	0.1	0.1	0.1	0	0	0.1
hsa-mir-4682	-0.1	0	-0.1	-0.1	0	0	0	-0.1	0	0	0.1	-0.1	0.1	-0.2	0	0.1	0.2	0.2	0	0	-0.1
hsa-mir-4529	0	0.2	0	0	0.2	0.2	0.3	0.2	0.4	0.3	0.3	0.1	0.3	-0.2	0.3	0.1	0.3	0.3	0.1	0.1	-0.2
hsa-mir-4482	0	0.2	-0.1	0.1	-0.2	0	0.1	0.1	0.2	0.2	0	0.3	-0.1	0	0	0.2	0.1	0.1	0.1	-0.2	0
hsa-mir-219a-2	0	0.1	-0.1	0	-0.1	-0.1	-0.2	0.1	-0.2	-0.2	-0.1	-0.2	0.1	-0.2	-0.1	-0.2	-0.2	-0.1	-0.2	0	0.1
hsa-mir-1256	-0.1	0	0.1	0.2	0	-0.2	0	0	0	0	0.1	0	0	0	0.1	0	0.1	0	0.1	0.1	0.1
hsa-mir-760	-0.1	-0.1	0	-0.2	0	0	-0.1	-0.1	0	0	-0.1	-0.1	0	0	0.1	-0.3	-0.1	-0.1	-0.2	0.1	0.1
hsa-mir-365b	-0.2	0.1	0.3	-0.2	0.2	-0.3	-0.1	0.1	-0.2	-0.1	-0.1	-0.2	0.2	0.1	0	-0.3	0	0	-0.1	0.4	0
hsa-mir-1303	0	0.1	-0.1	0.2	0.1	0.2	0	0.1	0.1	0.2	0	0.1	0	-0.1	0.1	0.1	-0.1	0	-0.1	0	-0.1
hsa-mir-6765	-0.1	0	0.1	0	0	0	0	-0.1	0.1	0	0.1	-0.1	0	0	0	-0.1	-0.1	0	0	0	0
hsa-mir-302c	0.1	0.2	0.1	0.2	-0.1	0	0.1	0.1	0	0	0	0	-0.1	0.1	-0.1	0.2	0.1	0.1	0.1	-0.1	-0.1
hsa-mir-6826	0	0.2	-0.3	0.2	0	0.2	0	0.2	0.1	0	0	0.1	-0.1	0.1	0.2	0.1	0.1	0.1	0.1	-0.3	-0.1
hsa-mir-4999	-0.1	-0.1	0	-0.2	0.1	0.1	0.2	0	0	0	0.2	0.1	0.3	0	0.1	0	0.1	0	0	0.2	0
hsa-mir-7160	-0.2	-0.1	0.1	-0.1	0.1	-0.1	0	0	0	0	0.1	0.1	0.1	0.2	0.1	-0.2	0.1	0.1	0	0.2	-0.1
hsa-mir-383	0.1	-0.1	-0.1	-0.1	-0.2	-0.2	-0.1	-0.2	-0.1	-0.2	-0.1	0.2	0	-0.2	-0.3	-0.3	-0.2	-0.3	-0.3	-0.1	0.3
hsa-mir-658	-0.2	0.1	-0.1	0.1	-0.1	0.1	0	0	0	0.1	0	0	0.1	0	0	0	-0.1	0	0.1	0	0.1
hsa-mir-6796	0	0.1	-0.2	0	-0.2	0.1	0	0.1	0.2	0.1	0	-0.1	-0.1	-0.1	0.1	0.2	0	0	0.1	-0.2	0
hsa-mir-6866	0	-0.2	-0.1	-0.1	0.2	0	0	-0.1	0	0	0.2	0	0.1	-0.1	-0.1	0.1	0	0	0	0.1	-0.1

hsa−mir−6820	−0.2	0.1	−0.1	0.1	−0.2	−0.1	−0.1	0.1	0	−0.1	−0.1	0	0	0	0	−0.1	0.1	0	0.1	−0.1	0.1
hsa−mir−802	0.1	0	0.2	−0.1	0.1	−0.1	0.1	0	0	0	0.1	−0.1	0.1	−0.1	0.1	−0.1	−0.1	0	−0.1	0.2	0
hsa−mir−454	0	−0.2	0	−0.1	0.2	−0.2	0	−0.1	0.1	0	0.3	−0.1	0.1	0	0	0	0	−0.1	−0.1	0.1	0.1
hsa−mir−6824	−0.1	0.2	−0.1	0.1	0	0.2	0	0.3	0	0.1	0	0.1	−0.1	−0.2	0	0.1	0	0.1	0.1	0	−0.1
hsa−mir−548ag−1	0	0.1	0.2	−0.2	0.1	0.1	−0.1	−0.1	−0.1	0	0	0	0	0	0	−0.1	−0.1	0	0	0.2	−0.1
hsa−mir−105−2	−0.2	−0.3	−0.1	−0.1	0	−0.1	−0.1	−0.2	−0.1	−0.1	−0.1	−0.1	0.1	0.1	0	−0.3	−0.1	−0.2	−0.1	0.2	0.3
hsa−mir−1305	0.2	0	−0.4	0.4	−0.2	0.1	−0.2	0.1	0	−0.1	−0.2	−0.2	−0.2	0	−0.1	0.4	0.1	0.1	0.4	−0.4	0.1
hsa−mir−490	0.1	−0.1	−0.3	0.2	−0.2	−0.1	−0.2	0	−0.1	−0.2	−0.1	0	−0.1	−0.3	−0.1	0	0.1	0	0.1	−0.4	−0.1
hsa−mir−1278	−0.1	0	0.1	0.1	−0.1	−0.3	−0.2	0	−0.2	−0.3	−0.1	0.1	0	0.1	−0.1	0	−0.1	−0.2	0.1	0.1	−0.1
hsa−mir−6814	−0.2	0.2	0	0	0.2	0	0	0.2	0	−0.1	0	0.1	0.1	0.2	0	0	0.1	0.1	0.1	0.2	−0.1
hsa−mir−4742	−0.1	0	−0.1	0	0	0	−0.1	0	0.1	0.1	−0.1	−0.1	0.1	−0.1	0.1	−0.2	−0.1	−0.1	−0.2	0.1	0.1
hsa−mir−548au	−0.1	0.1	0	0	0.2	0.1	0.1	0.1	0.2	0.1	0.2	−0.1	0.2	0.1	0.1	0	0.2	0.2	0.2	0	−0.1
hsa−mir−6862−1	0	0.2	−0.1	0	0	0	0.1	0.2	0.3	0.2	0.1	−0.2	0.1	−0.1	0.2	0.1	0.1	0	0.1	−0.1	0.1
hsa−mir−6764	−0.1	−0.2	0	0	−0.1	0	0	−0.3	0	0	0	−0.2	0	−0.1	0	−0.2	0	0	−0.1	0	−0.1
hsa−mir−5194	0.1	−0.1	0	−0.2	0.2	0	0.1	−0.1	0.1	0.2	0.2	0	0.2	0	0.2	0	0	0	−0.1	0.1	0.1
hsa−mir−6818	0.1	−0.2	0.2	−0.2	0.2	0	0.2	−0.2	0.1	0.1	0.1	−0.1	0.2	0	0.2	−0.1	0	−0.1	−0.2	0.2	0.1
hsa−mir−6508	0	−0.1	−0.1	0	−0.1	−0.2	0	−0.2	0.1	0	0	0	0	0.2	0	−0.2	−0.1	−0.2	−0.1	0	0.1
hsa−mir−4685	−0.1	0.2	0.1	0	0.1	0.1	0.2	0	0	0.1	0.1	0.2	0.2	0.1	0.1	−0.1	0.1	0.1	−0.1	0.2	−0.2
hsa−mir−5089	0.1	0	0	0.1	−0.1	0.1	0	0.1	−0.1	0	−0.1	0	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0	0.1	0
hsa−mir−6501	−0.1	0.2	−0.1	−0.1	0.3	0.3	0.2	0.1	0.3	0.3	0.2	0.1	0.1	−0.1	0.3	0.1	0.5	0.4	−0.1	0	−0.3
hsa−mir−6516	0.1	0	0	−0.1	0.1	0	0.1	−0.1	0.2	0.2	0.2	0	0	0.2	0	0.2	0	0	0.1	0.1	0
hsa−mir−3131	0	0	−0.1	0	0.1	0.2	0.2	0.1	0.2	0.3	0.1	0.1	0.2	0	0.3	0	0.3	0.3	0.2	0	−0.2
hsa−mir−365a	−0.2	0.1	0.3	−0.2	0.2	−0.3	−0.1	0.1	−0.2	−0.1	−0.1	−0.2	0.2	0.1	0	−0.2	0	0	−0.1	0.4	0
hsa−mir−3197	0	−0.1	0.1	0	0	0	0	0	0.1	0.1	0	0.1	0	0	−0.1	−0.1	−0.1	−0.2	−0.1	0.1	0.1
hsa−mir−4743	0	0	0.2	−0.1	0.1	−0.3	−0.2	0	−0.1	−0.2	0	0.1	0	0.1	−0.2	−0.1	−0.2	−0.1	0	0.2	−0.1
hsa−mir−3679	0.1	−0.1	−0.1	0.2	−0.2	−0.1	−0.2	0	−0.1	−0.1	−0.2	−0.1	−0.1	−0.1	0	0	−0.1	−0.1	0.1	−0.2	0.2
hsa−mir−588	0.2	−0.1	−0.2	0	−0.2	0.1	0	0	−0.1	−0.1	−0.2	0.1	−0.1	−0.1	−0.1	−0.2	−0.2	−0.3	−0.1	−0.1	0.3
hsa−mir−647	0.2	0.1	0	0	0	0.2	0.2	0	0.1	0.1	0	0.2	0.1	0	0	0	0.1	0.1	−0.1	−0.1	0.1
hsa−mir−4306	−0.1	−0.1	0.2	−0.2	0.4	0.1	0.1	−0.1	0.1	0.1	0.3	0	0.3	0.2	0.1	0	0.2	0.2	0	0.4	−0.1
hsa−mir−943	0.1	0	0.2	0	0.1	−0.1	0	0.1	0	0	0.1	0	−0.1	0.1	0.1	−0.1	0	0	−0.1	0.1	0

hsa-mir-4473	0.1	0	0	0	0.2	0	0.1	−0.1	0.1	0.1	0.1	0	0.1	0.1	0.1	−0.2	0.1	0	−0.1	0.2	0
hsa-mir-4721	−0.2	0	0.1	−0.1	0.1	−0.2	−0.1	0	−0.1	−0.1	0	−0.1	0.2	0.2	0	−0.1	0	−0.1	−0.1	0.1	0.1
hsa-mir-449b	0	−0.1	−0.1	−0.1	−0.1	−0.2	−0.2	0	−0.2	−0.2	−0.1	0.1	0.1	0	−0.1	−0.2	0	−0.1	−0.1	0.1	0.1
hsa-mir-98	−0.1	0.1	−0.3	0.1	−0.1	0.1	−0.1	0.2	0.1	0	−0.1	−0.1	0	−0.2	0	0	−0.2	0	0.1	−0.2	0
hsa-mir-4645	0.2	−0.1	0.1	−0.1	0.2	0.1	0.1	−0.1	0.1	0.1	0.1	0	0.1	0.1	0.1	−0.1	−0.2	0	−0.2	0.2	0.1
hsa-mir-4424	−0.1	−0.1	0.1	−0.1	0.2	0.2	0.3	−0.3	0.2	0.2	0.3	0.1	0.2	0.1	0.2	0	0.2	0.2	0.1	0.2	0
hsa-mir-6761	0	−0.1	0.2	−0.2	0	0	0	−0.1	0	0.1	0	0.1	0.1	−0.1	0	−0.3	−0.2	−0.3	−0.2	0.2	0.1
hsa-mir-4687	0	0.1	−0.2	0	−0.1	0	0.1	0.1	0.3	0.2	0.1	0	−0.1	−0.3	0.1	0.1	−0.1	0	0.1	−0.2	0
hsa-mir-301a	0	0	−0.2	0.2	0	−0.2	−0.2	0.1	0.1	−0.1	0.2	0	0	0	−0.1	0.1	0	−0.1	−0.1	−0.2	0.1
hsa-mir-6755	0	−0.1	−0.1	−0.2	0.2	0.1	0.2	−0.1	0.3	0.4	0.1	0	0.4	0.1	0.4	−0.2	0	0.1	−0.1	0.1	0.1
hsa-mir-4701	−0.1	0	0.1	0	0.1	0	0	−0.1	0	0.1	0.1	0.1	−0.1	0.1	0	0	0	0.1	0	0.2	−0.1
hsa-mir-3688-1	0	0.2	0.2	−0.1	0	0.2	0.2	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
hsa-mir-3910-2	−0.1	0.1	0	0	0	0	−0.1	0.1	0	−0.1	0.1	−0.1	−0.1	−0.1	−0.2	0.3	0.1	0	0	−0.1	−0.1
hsa-mir-6511b-2	0	−0.1	−0.3	0	−0.2	−0.1	−0.2	0.1	−0.1	−0.1	−0.2	0	0	0	0	−0.3	−0.2	−0.2	0	0	0.2
hsa-mir-4454	−0.1	0.2	−0.1	−0.1	0.2	0.2	0.1	0	0.1	0.2	0.2	0.3	0.2	0	0.2	0	0.1	0.1	0	0.2	−0.1
hsa-mir-3126	0	−0.2	0.1	0	0	−0.3	−0.1	−0.2	0	0	0.2	−0.1	−0.1	0	−0.1	0	−0.1	−0.1	0.1	0.1	0
hsa-mir-6500	0	0	0	0	0	−0.1	0.1	0	0	0.1	0.1	0.1	−0.1	−0.1	0	0.2	−0.1	0.1	−0.1	0	−0.1
hsa-mir-129-2	0	−0.1	−0.3	0	−0.4	−0.2	−0.3	−0.1	−0.1	−0.3	−0.2	0	−0.2	0	−0.2	−0.1	−0.1	−0.3	0	−0.3	0.2
hsa-mir-6727	0.1	−0.1	−0.1	−0.2	−0.1	−0.1	0	−0.1	0.1	0.1	0	−0.2	0	−0.2	0	−0.1	−0.1	−0.1	−0.1	0	0.2
hsa-mir-6861	0	0	0	−0.1	0.1	−0.2	−0.1	0	0	0	0.2	0	0	−0.1	0	0	0.1	0	0.1	0.2	0.1
hsa-mir-4488	0	0.1	0	0	−0.2	−0.1	0.2	0.1	0.1	0.1	0.1	0	0	−0.2	0	0.2	0.3	0.1	0.1	0	0
hsa-mir-6125	−0.2	0	0	0	−0.1	0	−0.1	0.1	−0.2	−0.2	−0.1	−0.1	0	−0.2	−0.2	−0.2	−0.1	−0.2	−0.1	0	0
hsa-mir-7157	0	0.1	−0.1	0.1	0	−0.2	−0.1	0	0	−0.1	0.1	0	0	0	0.1	−0.1	−0.1	−0.1	−0.1	0	0.1
hsa-mir-4659b	0	−0.1	−0.1	0	0	0	0.2	0	0	0	0.2	0.2	0	0.1	0.1	0.2	0.1	0.1	0.1	−0.1	0
hsa-mir-4516	0	−0.1	−0.1	0	−0.2	−0.1	0	−0.1	−0.2	−0.1	0	−0.1	0	−0.1	0	0	0	−0.1	0	0	0.2
hsa-mir-3146	0	0.1	0	0	−0.1	0.2	0.1	0	−0.1	−0.1	0	0.2	−0.1	−0.1	0	0.1	0	−0.1	0	0	0
hsa-mir-4474	0	−0.2	−0.1	0	0.1	0	0	−0.1	0.1	0.1	0	−0.1	0.1	0	0.2	−0.1	0	0	0	0.1	0.2
hsa-mir-4746	0	0.2	−0.3	0.3	−0.2	−0.1	0.1	0.1	0.1	0.1	0	0.1	0	0.1	0.2	0	0.1	0.2	0.1	−0.3	0
hsa-mir-4700	−0.2	−0.1	0.1	−0.2	0.4	−0.2	0.1	−0.1	0.1	0.2	0.3	0	0.2	0.2	0.2	−0.1	0.2	0.2	0	0.4	−0.2
hsa-mir-3116-2	−0.1	−0.1	0.2	0	0.1	−0.1	−0.1	−0.1	0	−0.1	0.1	−0.2	0	0	−0.1	−0.1	0	0	−0.1	0.1	0.1
hsa-mir-95	0.1	−0.1	0.5	−0.4	0.3	−0.2	0.1	−0.2	0	0	0.2	0	0.4	0.2	0.1	−0.2	0	0	−0.1	0.7	0
hsa-mir-6870	−0.1	0.1	−0.1	0	0	−0.1	−0.1	0.1	0.1	0	0	0	−0.1	0	0	−0.2	0	−0.1	0.1	−0.2	0
hsa-mir-122	0	0	0	0	0	−0.1	−0.2	0	−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-6882	0.1	−0.1	−0.2	0.1	0	−0.1	0	−0.2	0	0.1	0	0	0.1	0	0.1	−0.1	−0.1	−0.1	0	0	0.3
hsa-mir-99b	−0.2	0	−0.2	0	−0.2	0	0	0	−0.1	0	−0.1	0	0.1	−0.1	0.1	−0.3	−0.1	−0.1	−0.1	0.1	0

hsa−mir−7155	−0.1	0.2	0	0.1	0.1	0.1	0	0.2	0.1	0	0	0	0	0	0	0.1	0	0	0	0.1	0.1
hsa−mir−4434	0	0	0.1	−0.1	−0.1	−0.1	0.2	−0.1	0	0.1	−0.1	0.2	0	0.1	0.2	−0.1	−0.1	−0.1	0	0.1	0.1
hsa−mir−6807	0	0.1	−0.2	0.1	−0.1	0	−0.1	0.1	0.1	−0.1	−0.1	−0.1	−0.2	−0.1	−0.1	0	0.1	0.1	0.2	−0.3	0
hsa−mir−935	0	0.1	−0.1	−0.1	−0.1	0.2	0	0.1	−0.1	0	−0.2	0	−0.1	−0.1	−0.1	0	0	0.1	0	0.1	−0.2
hsa−mir−1237	−0.2	0.1	−0.2	0.1	−0.2	0.3	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−208a	0.2	−0.1	0	−0.1	0	0.1	0.2	−0.1	0.1	0.2	0.1	−0.1	0	0	0.1	0	0.1	0	0	0	0.1
hsa−mir−6514	0	−0.1	0	0	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	0	0
hsa−mir−937	−0.1	0.2	−0.2	0.1	0	0	0	0.2	0.1	0	0	0	0.1	0.2	0.2	0	0.1	0.1	0.2	0	0.1
hsa−mir−1226	−0.1	0	−0.1	0.1	0	0	0	0.1	0	0	0	−0.2	−0.1	0	0	−0.1	−0.1	0	−0.1	0	0.2
hsa−mir−4647	0	0.1	0	0.1	−0.1	−0.1	−0.3	0.2	−0.2	−0.3	−0.1	−0.1	−0.1	−0.1	−0.2	−0.2	−0.2	−0.3	−0.1	−0.1	0.1
hsa−mir−338	0	−0.1	−0.1	0.1	0	−0.2	0.2	−0.1	0.3	0.1	0.2	0.1	0.1	0	0.2	−0.1	0.2	0.1	0.1	−0.2	0.2
hsa−mir−6784	0.1	−0.1	0.1	−0.1	0.1	0	0.1	0	0	0	0	0	0.1	0	0	0	0	0	−0.1	0.2	−0.1
hsa−mir−3944	0	0	−0.2	0.1	0.1	0.1	0	0	0	0	0	−0.1	0	0.2	0	−0.1	−0.1	−0.1	0	0	0
hsa−mir−3917	0.1	0	0	−0.1	0.1	0.1	0.1	−0.1	0.2	0.3	0.1	−0.1	0.4	0	0.3	−0.1	0	0.1	0	0.1	0
hsa−mir−4681	−0.2	−0.1	−0.2	0	−0.1	−0.1	0	−0.1	0	0	−0.1	−0.1	0.1	−0.1	0.1	−0.1	0.2	0.1	0	−0.1	−0.1
hsa−mir−4518	0.1	0.1	0.3	−0.1	0.2	0.1	0.2	0	0.2	0.2	0.3	−0.1	0.2	0.1	0.2	0	0.1	0.1	0.1	0.2	−0.1
hsa−mir−3691	0.1	0	−0.2	−0.1	0	0	0	0	0	0.1	0	0	0.3	0.1	0.2	0	0.2	0.1	0.1	0	0.1
hsa−mir−3610	0.1	−0.1	0.1	−0.1	0	0	0.2	−0.2	0	0.1	0.1	0	0.2	0	0.1	−0.1	−0.1	0	−0.2	0.2	0
hsa−mir−4651	−0.1	−0.1	0	−0.1	−0.1	−0.1	0	−0.1	0.1	0.1	0	−0.1	0	−0.1	0	−0.2	−0.2	−0.3	−0.1	−0.1	0.2
hsa−mir−3607	0	0	0	−0.2	0.1	0.2	0.2	0	0.1	0.1	0.1	0.2	0.1	0	0.1	0.1	0.1	0.1	0	0.1	−0.1
hsa−mir−520f	−0.1	0.1	−0.1	0.2	0	0	0.1	0.1	0.2	0.3	0.1	−0.1	0.1	0.1	0.2	0.2	0.2	0.3	0.3	−0.1	−0.1
hsa−mir−33a	0	0	−0.1	0.1	−0.1	0.1	0	0	0	0	0.1	0	0.1	0	0.1	0	0	0	0.1	0	0.1
hsa−mir−4741	0	0	−0.2	0.2	−0.1	0.1	−0.1	0.1	−0.2	−0.1	−0.1	0.1	−0.1	−0.1	0	0	0	0	−0.1	−0.2	0
hsa−mir−455	−0.1	−0.1	−0.2	0.1	−0.2	−0.3	0	−0.1	0.1	0	0.2	−0.2	0.1	0.1	0.1	0	0.1	0	−0.1	−0.2	0.2
hsa−mir−3939	0	0.2	0	0.1	0.2	0.3	0.2	0.1	0.2	0.2	0.1	0	0.1	0	0.2	0.2	0.2	0.3	0.1	0	−0.2
hsa−mir−4731	0.1	0	0	0.1	−0.1	0.1	0.1	0	0	0.1	0	0	0.1	−0.1	0.1	−0.1	0	0.1	0	−0.1	0
hsa−mir−5090	0.1	0	0	−0.1	0.2	0.2	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	0.1	0
hsa−mir−3162	−0.1	0	0.1	−0.1	0.2	0	0.2	0	0.1	0.2	0.2	−0.1	0.2	−0.1	0.2	0.1	0.1	0.2	−0.2	0.2	−0.1
hsa−mir−324	−0.1	0.2	−0.1	−0.1	0.2	−0.2	−0.1	0.2	0.1	0	0.2	0	0.3	0	0.2	−0.1	0.2	0.1	−0.1	0.1	0
hsa−mir−3677	−0.2	0.3	−0.2	0.2	−0.1	0.1	0.1	0.2	0.1	0.1	0	0	0.2	0.1	0.3	0	0.1	0.1	0.1	−0.1	−0.1
hsa−mir−1257	0	0.1	0	−0.1	0	0	0	0	−0.1	0	0.1	−0.1	−0.1	0.1	0	0	0	−0.1	0	0	0
hsa−mir−6720	0	−0.1	0	0.1	0	−0.3	−0.1	−0.1	0.1	−0.1	0.1	0.1	−0.1	0	0	−0.1	0	−0.1	−0.2	0	0.2
hsa−mir−6812	−0.2	0	0.1	−0.3	0	0	−0.1	0	−0.1	0	−0.2	0	0	0.1	0	−0.1	−0.1	−0.1	−0.1	0.1	−0.2
hsa−mir−3165	−0.1	0.2	−0.2	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	−0.1	0	0	0.2	0.2	0.2	0.2	0.1	−0.2	−0.1

hsa−mir−4315−2	0.1	0	−0.2	0.1	−0.2	0	−0.1	0	−0.1	0	0	−0.1	−0.1	−0.2	−0.1	0.2	0.1	0	0.1	−0.1	0.1
hsa−mir−6816	0	0.1	−0.2	0	−0.1	0.1	−0.2	0.2	−0.1	−0.2	−0.1	0.2	−0.2	0	−0.1	0	0.2	0	0.2	−0.2	−0.2
hsa−mir−212	0	0.3	−0.3	0.1	−0.2	0.1	0.1	0.1	0.2	0.1	0.1	0.1	0.1	−0.1	0.2	0.1	0.2	0.2	0.2	−0.4	−0.1
hsa−mir−4747	−0.2	0.2	−0.1	0.1	−0.1	0.1	0	0.1	−0.1	0.1	−0.2	−0.1	0	0	0.1	−0.1	−0.3	−0.2	0	0	0.1
hsa−mir−3661	0.1	0.2	0.1	0	0	0.1	0.3	0.2	0.2	0.1	0.1	0	0.1	0.1	0.2	0.1	0.3	0.2	0	0	−0.1
hsa−mir−181d	0.2	−0.2	−0.1	0	−0.2	0.1	−0.3	−0.2	−0.2	−0.2	−0.2	0	−0.1	−0.2	−0.3	−0.3	−0.4	−0.3	−0.3	0	0.3
hsa−mir−4803	0.1	0.1	0.1	0.1	0	0	0.1	0.1	0	0.1	0.2	0	0	−0.2	0.1	0.1	0	0.1	−0.1	0	0.1
hsa−mir−3675	0.2	0	0.1	0	0.1	0.1	0.2	0	0.1	0	0.1	0.2	0.1	0	0	0.1	0	0.1	−0.1	0	0
hsa−mir−1252	0.1	0.1	0	0	0	0	−0.3	0.1	−0.2	−0.3	−0.1	0.2	−0.2	0	−0.2	−0.1	0	−0.1	0	−0.1	−0.1
hsa−mir−6873	0.1	−0.1	−0.2	0	−0.1	0.1	−0.2	−0.1	0	0	−0.1	0	0	−0.2	−0.1	−0.1	−0.3	−0.2	0	−0.1	0.1
hsa−mir−4691	0	0	0	−0.1	0	−0.1	−0.2	0	0	−0.1	0	0.1	−0.1	0.1	−0.1	−0.4	−0.1	−0.2	−0.1	0.1	−0.1
hsa−mir−615	0	0	−0.2	0	−0.1	0	0	0.1	0	0.1	−0.1	0.1	0.1	−0.3	0.1	−0.2	−0.2	−0.2	−0.3	0	0.3
hsa−mir−5003	0	0.1	−0.3	0.2	−0.2	0.1	−0.1	0.1	0	−0.1	−0.2	−0.1	0.1	0.1	0.1	0	0	0.1	0.2	−0.3	0
hsa−mir−4664	−0.2	−0.1	0.1	−0.2	0	−0.2	−0.1	−0.1	−0.2	−0.2	−0.1	0	0	0.1	−0.1	−0.2	−0.1	−0.2	0	0.2	0
hsa−mir−548x	−0.1	−0.1	0	0.1	0	0	−0.1	−0.1	0.1	0	0.1	−0.2	−0.1	0	−0.1	0	−0.2	−0.1	−0.1	−0.1	−0.1
hsa−mir−3156−2	−0.1	−0.2	−0.1	−0.1	−0.1	−0.1	−0.2	−0.2	0	−0.1	0	−0.2	0	0	0	−0.1	−0.1	−0.1	−0.1	−0.1	0.1
hsa−mir−4435−2	−0.1	0.2	−0.3	0.1	−0.2	0.1	0.1	0.2	0	0.1	−0.2	−0.2	0.1	0	0.2	0	0	0	0.1	−0.2	0.1
hsa−mir−135a−2	0	0	−0.2	0	−0.3	−0.2	−0.1	0	−0.1	−0.2	−0.2	0.1	0	−0.1	−0.1	−0.3	−0.3	−0.3	−0.1	−0.3	0.1
hsa−mir−7703	−0.1	0	−0.1	0	−0.1	−0.1	0	−0.1	0	−0.1	0	0	0	0.1	0	0	−0.1	−0.1	0	0	−0.1
hsa−mir−4641	−0.1	−0.1	−0.1	0.2	−0.1	0.1	0	−0.2	0	−0.1	0.1	0	−0.1	0	−0.1	0.1	−0.2	−0.1	−0.1	−0.2	0.1
hsa−mir−1251	0	−0.1	−0.2	0	−0.2	0.1	0	−0.1	0	−0.1	0	0	0	−0.2	0	−0.2	−0.1	−0.2	−0.1	−0.1	0.2
hsa−mir−4751	0	0.1	0.1	0	0.2	0	0.3	0	0.2	0.3	0.2	0	0.2	0.3	0.2	0.1	0.3	0.3	0	0.2	−0.2
hsa−mir−548aq	−0.1	0.2	0.1	0.3	0	−0.1	0.1	0.2	0.2	−0.1	0.2	0	−0.1	0.1	−0.1	0.1	0.1	0	0.1	−0.1	−0.2
hsa−mir−4705	0	0.1	0	0	0.1	0	0.1	0	0.1	0	0.1	0.2	0	0	0	0.1	0	0	0.1	0	−0.1
hsa−mir−449a	−0.1	0	0	0	0.2	−0.1	0	0.1	0.2	0	0.2	0	0.2	−0.1	0.1	0	0.2	0.2	0.1	0	0.1
hsa−mir−6848	0.1	0	0	0.1	−0.1	−0.1	−0.2	0.1	−0.1	−0.2	0	0	−0.2	−0.1	−0.2	−0.1	−0.1	−0.2	0	−0.1	0.1
hsa−mir−1913	0	−0.3	−0.1	−0.1	−0.1	−0.1	−0.2	−0.2	−0.1	−0.1	−0.1	−0.2	0	−0.1	−0.1	0	0	0.1	0.2	0	0
hsa−mir−4254	0	0.2	0	0.1	−0.2	0	0	0.2	−0.1	−0.2	−0.1	0.2	−0.2	0	−0.1	0.1	0.1	0	0.1	−0.1	−0.2
hsa−mir−3127	−0.1	0	−0.2	−0.1	−0.1	0.1	0.1	0	0.2	0.2	0	0.1	0.2	−0.1	0.2	−0.1	0.2	0.1	0.2	0	0.2
hsa−mir−215	−0.1	0.1	0	−0.1	0.2	0.2	0.1	0	0.2	0	0.1	0.1	0.2	0	0.1	0	0.3	0.2	0.1	0.2	0
hsa−mir−3912	0.1	−0.2	0	−0.4	0.1	−0.1	0	−0.2	−0.1	0	−0.1	0	0.3	−0.1	0.1	−0.4	0	−0.1	−0.1	0.2	−0.1
hsa−mir−3183	0	0.1	−0.1	−0.1	0	−0.2	0	0	0.1	0.1	0.1	0	0.1	0	0	0.2	0	0	0.1	0	0
hsa−mir−6775	0	0	0.1	0	0.2	0.1	0.1	0.1	0.2	0.1	0.3	0	0.1	0	0	0.1	0.2	0.2	0.2	−0.1	0

hsa−mir−4769	−0.2	0.2	−0.1	0.1	−0.1	0	0	0.2	0.1	0	0	0.1	0.1	0.1	0.1	0.1	0	0	0.1	−0.1	0.1
hsa−mir−7156	0	0.2	−0.1	0.2	0	0.1	0.3	0.2	0.1	0.1	0.2	0	0.1	0	0.1	0.5	0.2	0.3	0.4	0	−0.3
hsa−mir−4800	−0.1	−0.1	0	−0.2	0.2	0.2	0.1	−0.1	0	0	0.1	0.1	0.2	0.1	0.1	−0.2	0.2	0.1	0	0.3	0
hsa−mir−6868	0	−0.1	0.1	0	0.3	−0.1	−0.1	−0.1	0.1	0.1	0.1	−0.1	0	0	0	−0.1	0	−0.1	−0.1	0.3	0.1
hsa−mir−6717	0	0	0.1	−0.1	0	0	0.2	−0.1	0	0	0	0.2	0.1	0	0.1	−0.2	0	0	0.1	0.1	−0.2
hsa−mir−6894	−0.1	0	0	−0.2	−0.1	0	0	−0.1	0.1	0	−0.1	0	0	0.1	0	−0.3	−0.1	−0.2	−0.1	0.1	0.2
hsa−mir−3609	0.1	−0.1	0.1	−0.1	0.2	0.1	0.2	−0.1	0.1	0	0.1	0	0.2	0.1	0	0	0.1	0.2	0.1	0.1	−0.1
hsa−mir−6879	0	−0.1	0	0	0.1	0	0.1	−0.2	0.1	0.1	0.1	0	0.1	−0.2	0.2	−0.2	0.1	0	−0.2	0.2	0.2
hsa−mir−4779	0.1	−0.2	0	0	−0.1	−0.2	0	−0.2	−0.1	0	−0.1	−0.1	0	−0.1	0.1	−0.1	0	−0.1	−0.1	0.1	0
hsa−mir−6742	0	−0.2	0.1	−0.2	0	−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	0.1	0.1
hsa−mir−670	0.2	−0.2	−0.1	0.1	−0.1	−0.1	0	−0.1	0.1	0	0.1	0.1	0	−0.1	0	−0.2	−0.1	−0.1	0	−0.1	0.2
hsa−mir−4423	−0.1	0.1	−0.1	−0.1	0	0.2	0.2	0.1	0.1	0.1	0	0	0.2	0.1	0.2	−0.1	0.1	0.1	0.1	0	0
hsa−mir−107	−0.1	0.1	−0.1	−0.3	0.2	0.1	0.2	0	0.3	0.2	0.1	0.1	0.3	0.1	0.4	−0.2	0.2	0.2	0	0.1	−0.2
hsa−mir−6748	0	0.1	0.1	−0.1	0.2	0.1	0	0	0	0.1	0.1	0.1	0.1	0	0.1	−0.1	−0.1	0	−0.2	0.2	0
hsa−mir−4648	0.2	−0.1	0.2	−0.1	−0.1	0	0.2	−0.1	0.1	0.1	0	0.2	−0.1	0	0	0	−0.1	−0.1	−0.1	−0.1	0.1
hsa−mir−1538	0	0	0	−0.1	0	0.3	0	0.1	0	0	−0.1	−0.1	0	0	0	−0.2	−0.1	−0.1	0	0.1	0
hsa−mir−3125	0	0.1	0	0.1	−0.2	−0.1	−0.3	0.1	−0.2	−0.3	−0.3	0	−0.2	0	−0.2	−0.1	−0.2	−0.4	−0.1	−0.2	0.2
hsa−mir−564	0.1	0.1	0.2	−0.2	0.2	0.2	0	0.1	0	0.1	0.1	0	0	0.1	0	−0.1	−0.1	−0.1	−0.1	0.2	0
hsa−mir−612	0.2	0.2	0	0.1	−0.1	0.1	0.2	0	0.2	0.2	0	0.1	−0.1	0.1	0.1	0.3	0.2	0.2	0	0	−0.2
hsa−mir−6716	0	0	−0.1	0.2	−0.3	−0.2	−0.2	0.1	−0.1	−0.2	−0.1	0.1	−0.3	0	−0.2	0.1	−0.1	−0.1	0.1	−0.2	0.2
hsa−mir−4652	0.2	0	−0.1	0	−0.1	0	−0.1	0	0	0	−0.1	0	0	−0.1	0	0	−0.2	−0.2	−0.1	0	0.2
hsa−mir−1302−3	0.1	−0.1	−0.1	0.1	−0.1	−0.1	0	0	0.2	0.1	0	0	−0.1	−0.1	0	0.2	0.1	0.1	0.1	−0.1	0.1
hsa−mir−3178	0.2	−0.2	0.1	0	0	0	−0.1	−0.2	0	0	−0.1	0	−0.1	0.2	−0.1	−0.1	−0.2	−0.2	−0.1	0.1	0.1
hsa−mir−657	−0.1	0.1	−0.1	0.2	−0.1	−0.1	−0.1	0	0.1	0	−0.1	0.1	−0.1	0.1	−0.1	0.1	0	0.1	0.2	−0.2	0.2
hsa−mir−630	−0.1	−0.1	0.1	−0.2	0.3	−0.1	−0.1	−0.1	−0.1	−0.1	0.1	0.1	0	−0.1	−0.1	−0.1	0.1	0	−0.1	0.2	0.1
hsa−mir−4737	0.1	0	0	0.2	−0.1	−0.1	−0.2	0	−0.2	−0.2	−0.2	−0.1	−0.2	0.1	−0.2	0.1	−0.1	−0.1	0	0	0.1
hsa−mir−6895	0.1	−0.1	−0.1	−0.2	0	−0.1	−0.2	0	−0.1	−0.2	0	0	−0.1	−0.2	−0.2	−0.1	−0.1	−0.2	−0.1	0	0
hsa−mir−3176	0.1	0.1	0.1	0	0.2	0.1	0.2	0	0.1	0.1	0.2	0.1	0.2	0.1	0	0	0	0.1	0.2	0.1	−0.1
hsa−mir−6803	−0.2	0	0	−0.2	0.1	0.1	0.2	−0.1	0.1	0.1	0.2	0.1	0.3	0	0.1	0	0.2	0.1	0.1	0.1	0
hsa−mir−8085	0.1	0.1	0	0	0.2	0.2	0.1	0.2	0.2	0.1	0	−0.1	0.2	0	0.1	0.1	0.1	0.1	−0.1	0.1	−0.1
hsa−mir−5087	−0.1	0	0.1	0	0	−0.1	−0.1	0	−0.2	−0.1	−0.1	−0.1	0	0.1	0	−0.1	0	−0.1	0	0	0
hsa−mir−6876	0	0	−0.1	0.2	−0.2	−0.1	0.1	0	0.1	0.2	−0.1	−0.1	0	0	0.1	0.2	0	0.1	0.3	−0.1	0.1
hsa−mir−5696	0	0	0	−0.1	−0.1	0	−0.2	0	−0.1	−0.2	−0.2	0	0	0.2	−0.1	−0.5	−0.2	−0.3	−0.2	0.1	0.1
hsa−mir−1275	0.1	−0.2	0.1	−0.3	0.1	0	0.1	−0.3	0	0	0	0	0.3	0.1	0.1	−0.3	−0.1	−0.1	−0.1	0.3	0.1
hsa−mir−5692c−2	0.2	−0.1	−0.1	0.1	−0.2	0	−0.1	0	−0.1	0	−0.1	0	0	0	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0.2

hsa−mir−4461	−0.2	0.3	0.1	0.1	0	0	0.1	0.1	0.2	0.1	0.1	0.2	0	0.1	0.1	0	0.2	0.1	0.1	0	−0.2
hsa−mir−3159	0.1	0	0.1	0	0.1	0.1	0.1	−0.1	0	0	−0.1	−0.1	0.1	0	0.1	0.1	0.1	0.1	0	0.1	0
hsa−mir−1911	−0.1	−0.4	0	−0.3	−0.1	−0.2	0	−0.2	−0.2	−0.1	−0.2	−0.1	0.1	−0.1	0	−0.4	−0.1	−0.1	−0.2	0.2	0.1
hsa−mir−4662b	−0.1	0	0	−0.1	−0.2	−0.1	0.1	0	−0.1	−0.1	0	0.1	−0.1	−0.2	−0.1	0	−0.1	−0.1	−0.1	−0.1	0
hsa−mir−4739	0.2	−0.1	0.1	−0.2	0	0.2	0.2	−0.2	0.1	0.1	0	0.1	0.1	−0.2	0.1	0.1	0.1	0.2	0.1	0	−0.1
hsa−mir−6884	0	−0.1	0	0	0.1	−0.2	−0.2	0	0	−0.1	0.1	0	0	0.1	0	−0.1	−0.1	−0.1	0.1	0	0.1
hsa−mir−4449	−0.1	0.2	0	−0.1	0	−0.1	0.1	0	0.1	0.1	−0.1	0.1	0.1	0.3	0.2	0.1	0.1	0.1	0.1	0.1	−0.1
hsa−mir−4639	−0.2	0	−0.2	0.1	0	0	0	0.1	0.1	0.1	0.1	−0.1	0.1	−0.1	0.1	0.1	0.2	0.2	0	0	0
hsa−mir−1914	0.1	0.1	−0.2	0.2	−0.2	0	0.1	0.1	−0.1	−0.1	0	0	0	0	−0.1	0.1	0	0	−0.1	−0.2	0
hsa−mir−4519	0	0	0	0	0	0	−0.1	0	−0.1	−0.2	−0.1	0	0	0	−0.1	−0.1	−0.1	−0.2	0.1	0.2	−0.1
hsa−mir−6856	−0.1	0.1	0	0	−0.2	−0.1	−0.2	0	−0.2	−0.1	−0.2	0.1	−0.1	0.2	−0.1	0	−0.1	−0.2	0	−0.2	0
hsa−mir−6822	0	−0.1	0	0.2	−0.2	−0.2	−0.1	0	−0.2	−0.1	−0.1	−0.1	−0.1	−0.2	0	−0.1	−0.1	−0.1	0	−0.1	0
hsa−mir−3144	0	0.1	0.1	0	0	0	0	0.1	0.1	0	0.1	0.1	−0.1	−0.1	0	0	−0.1	−0.1	0	0	0.1
hsa−mir−320d−1	0	−0.2	−0.3	−0.1	−0.1	0.1	0	−0.2	−0.1	0	0	0	0.2	−0.2	0	−0.3	0	−0.1	−0.1	−0.1	0.3
hsa−mir−1912	−0.1	−0.1	0.1	−0.2	−0.1	0.1	−0.1	−0.1	−0.2	−0.1	−0.3	0	0	−0.1	0	−0.3	−0.1	−0.2	−0.2	0.1	0.1
hsa−mir−497	−0.1	−0.2	0.1	−0.3	0.1	−0.2	0	−0.2	−0.1	−0.1	0	0	0.3	0	0	−0.3	−0.1	−0.1	−0.2	0.4	0.1
hsa−mir−556	0	−0.1	0.2	−0.1	0.1	−0.3	0	−0.1	−0.1	0	0.2	0.1	0.1	0.1	0.1	−0.1	−0.2	−0.3	−0.2	0.2	0.1
hsa−mir−4727	0	0.3	0	−0.1	0.2	0.1	0.1	0.2	0.2	0.1	0.1	0	0.1	0.1	0.2	0	0.1	0.1	0.2	0.1	−0.2
hsa−mir−195	−0.1	−0.1	0.1	−0.3	0.1	−0.2	0.1	−0.2	0	−0.1	0.1	0.1	0.4	0.1	0.1	−0.3	0	0	−0.2	0.3	0
hsa−mir−6769a	0	0.1	0	0	0	−0.1	−0.1	0.1	0	−0.1	0.1	0.1	0	0.2	−0.1	0.1	0.1	0	0.2	0	−0.1
hsa−mir−449c	−0.1	0	0	0	0.1	0	0	0	−0.1	0	−0.1	0	0.1	0	−0.1	−0.1	0.1	0.1	−0.1	0	−0.1
hsa−mir−3622b	0.1	−0.1	0.2	−0.1	−0.1	0	−0.2	0	−0.1	−0.2	−0.2	0	−0.2	0.1	−0.2	−0.2	−0.2	−0.2	−0.2	0	0.1
hsa−mir−10a	0.1	−0.3	0.1	−0.2	−0.1	0	−0.1	−0.3	−0.3	−0.1	−0.2	0.1	−0.1	−0.1	−0.2	−0.4	−0.4	−0.3	−0.4	0.2	0.1
hsa−mir−3150a	0	0.1	0	0	0.1	0.1	0	0.1	0.1	−0.1	0	0.1	0.2	0	0.1	0	0.2	0.1	−0.1	0	0
hsa−mir−5691	−0.1	0.1	−0.2	0.2	0	0	0	0.1	0	0	0	0	0.1	−0.2	0	0.1	0.2	0.1	0	−0.2	0
hsa−mir−1273c	0	−0.1	0	0.1	0	0	−0.1	−0.1	0.1	−0.1	0.1	−0.1	−0.1	−0.1	−0.1	0.1	−0.1	0	−0.1	−0.1	0
hsa−mir−4426	−0.1	−0.1	0.1	0	−0.1	0	0	−0.1	0.1	0.1	−0.1	0	0	0	0	0	0	0	0	0	0.2
hsa−mir−6819	0	−0.2	−0.1	−0.1	−0.1	−0.1	0.1	−0.3	0	0.1	0	−0.2	0	−0.1	0.1	0.1	0	0.1	0	0	−0.1
hsa−mir−7845	0	−0.1	0.1	−0.1	0.1	0	0	−0.1	0	0	0.1	0	0.2	0	0	−0.2	−0.1	−0.2	−0.1	0.2	0.1
hsa−mir−320e	−0.1	−0.1	0.1	−0.2	0	0	0.1	−0.1	−0.2	0	0.1	0.1	0	0.2	0	−0.1	−0.1	−0.1	−0.2	0.1	−0.1
hsa−mir−4654	−0.1	0.1	0.1	−0.2	0.1	−0.2	−0.1	0	−0.1	−0.1	0.1	0	0.1	0.2	0	−0.1	−0.1	−0.1	0	0.2	−0.1
hsa−mir−4646	0.1	−0.1	−0.1	0	−0.1	−0.2	−0.1	−0.1	−0.1	−0.2	−0.2	−0.1	−0.1	0	−0.1	−0.1	−0.2	−0.1	−0.1	0	−0.1
hsa−mir−7114	0.1	−0.1	−0.1	−0.2	0.1	−0.1	0.1	−0.1	0.1	0.1	0	0	0.1	0.1	0.1	0	−0.2	−0.1	−0.2	0.2	0
hsa−mir−203a	−0.1	−0.1	0	−0.2	0.2	−0.1	0.2	−0.2	0.2	0.2	0.2	0.1	0.4	0	0.2	−0.1	0.1	0.2	0	0.3	0
hsa−mir−636	−0.1	−0.1	−0.1	0	0	0	0	−0.2	0	−0.1	0.1	0	0.1	−0.1	0	−0.2	0.1	−0.1	0.1	0.1	0.1

hsa-mir-374c	0	0.1	0.1	-0.1	0.1	0	0.2	0	0.2	0.2	0.2	0	0.2	0.1	0.2	-0.1	0.2	0.1	0	0.2	0
hsa-mir-1306	0.1	0	-0.2	0	-0.1	-0.1	0	0	0.1	0.1	0	0	0.3	-0.2	0.2	-0.2	0	0	0	-0.1	0.1
hsa-mir-135a-1	0.1	-0.1	-0.1	0.1	-0.2	-0.1	-0.2	-0.1	-0.1	-0.2	0	0	-0.3	0	-0.2	-0.2	-0.3	-0.4	-0.1	-0.2	0.3
hsa-mir-4698	0.2	0.1	0	-0.1	0.2	0.2	0.2	0.1	0.2	0.2	0.2	0.1	0.2	-0.1	0.2	0.2	0.1	0.2	-0.1	0.1	-0.1
hsa-mir-6754	0	0.1	-0.1	0.1	0	0	0	0.1	0.1	0.1	0	0	0	-0.2	0.1	0	-0.1	-0.1	-0.1	0	0.1
hsa-mir-602	-0.2	-0.1	0	0.1	0.1	0	0	-0.1	0.1	0.1	0	-0.1	0	0	-0.1	-0.1	-0.1	-0.1	0	0	-0.2
hsa-mir-1293	-0.1	0.4	0	0.3	0.1	0.2	0.1	0.3	0.2	0.2	0.1	-0.1	0	0.2	0.1	0.4	0.4	0.3	0.3	-0.2	-0.1
hsa-mir-574	0	0	0	-0.1	0	0	-0.1	0	-0.1	-0.1	-0.1	-0.1	0.1	0	0.1	-0.1	0	0	-0.1	0.1	-0.1
hsa-mir-3911	0.1	0.4	-0.1	0.1	0	0.2	0	0.3	0	0	-0.2	0.2	0	0.1	0.1	0.1	0.1	0.1	-0.1	-0.1	-0.1
hsa-mir-6880	-0.1	0	0.1	0	0.1	0	0.1	0	0.1	0.1	0.2	0	0	0	0.1	0	0.1	0.1	0	0	-0.2
hsa-mir-659	-0.2	-0.2	0	-0.2	0.2	0	0.2	-0.2	0.2	0.2	0.1	-0.1	0.3	0.1	0.3	-0.4	0.1	0.1	0	0.3	0
hsa-mir-6832	-0.2	0.2	-0.1	0.2	-0.2	-0.1	-0.1	0.3	-0.1	-0.2	-0.2	0.1	-0.1	0.1	0	0	0.2	0	0.2	-0.1	0
hsa-mir-5587	-0.2	0.2	0	0	0.1	0.1	0	0.1	0.1	0	0	-0.2	0	0.1	0	0	0.1	0.1	0	0.1	-0.1
hsa-mir-4470	-0.1	-0.2	-0.1	0.1	-0.1	-0.2	0	-0.1	-0.3	-0.2	0	0	-0.1	-0.1	-0.2	0	-0.1	0	-0.1	0	0
hsa-mir-210	-0.1	0	0.1	0	0.1	-0.1	-0.2	0	-0.1	0	0	-0.2	0.1	0.2	-0.1	0	0	-0.1	0.1	0.3	0.2
hsa-mir-3156-3	-0.2	-0.1	-0.2	-0.2	-0.1	-0.2	-0.1	-0.1	0	0	-0.1	-0.1	0	0.1	0.1	-0.2	-0.1	-0.2	-0.1	0	0.2
hsa-mir-548y	0	0.1	-0.1	0	-0.1	-0.1	-0.1	0.1	-0.1	-0.1	0	0.1	0	-0.1	0	-0.1	0	-0.1	-0.1	0	0
hsa-mir-4734	0.1	0	0	-0.1	0	0.1	0	0.1	0	0.1	-0.1	0	-0.1	-0.1	0	0	0	0	0.1	0	-0.1
hsa-mir-7851	-0.1	-0.1	0	-0.1	0.2	0	0.1	-0.2	0.1	0.2	0.1	-0.2	0.2	0.1	0.2	-0.1	0.1	0.1	-0.2	0.2	0
hsa-mir-548ba	0	0.1	-0.2	0.2	0	-0.1	0	-0.1	0.1	0	0.1	0	0	0	0.1	0	-0.1	-0.1	0	-0.1	0
hsa-mir-6857	-0.2	0.1	0	0	0	-0.1	-0.1	0.1	-0.1	0	0	-0.1	0	0	-0.1	-0.1	0	0	0	0	-0.1
hsa-mir-3065	-0.1	0	-0.1	0	-0.1	-0.2	-0.1	0	-0.1	-0.1	-0.1	0.1	0	0.1	0	-0.2	-0.1	-0.2	0	0	0.3
hsa-mir-6845	0.1	0.1	0.1	-0.1	0.1	0.2	0	0.1	0	-0.1	-0.2	-0.1	0	0.2	-0.1	0.1	0	0.1	0	0.1	-0.2
hsa-mir-484	-0.1	0.1	-0.2	-0.2	0	0.1	0.1	0	0	0.2	-0.1	0.1	0.2	-0.1	0.3	-0.2	0.1	0.1	-0.1	0	-0.1
hsa-mir-7978	0.2	0	0.1	-0.1	-0.1	0.1	-0.1	0.1	-0.1	-0.1	-0.1	0.1	-0.2	0.1	-0.1	-0.1	-0.2	-0.2	-0.1	0	0.1
hsa-mir-4758	-0.1	0	-0.1	0.1	0	-0.3	-0.1	0	0	0	0.1	-0.2	0.1	0	0.1	0.1	-0.1	-0.2	-0.1	0.1	0.2
hsa-mir-4802	0	0.1	0.3	-0.2	0.4	0.1	0.2	0	0.1	0.2	0.2	0.1	0.4	0.3	0.1	0	0	0.1	-0.1	0.3	0
hsa-mir-335	0.1	-0.1	0.1	0	0	0.1	-0.1	-0.2	0	0	-0.1	-0.1	-0.2	0.1	-0.1	-0.2	-0.3	-0.3	-0.1	0	0.3
hsa-mir-3133	0.1	0	-0.3	0	0.1	0.1	0.3	-0.1	0.3	0.3	0.3	0	0.2	-0.2	0.2	0.2	0.1	0.1	0	-0.1	0
hsa-mir-4672	0	0.2	-0.1	-0.1	-0.2	0	-0.1	0.1	-0.1	-0.1	-0.2	0.2	0	0	0	0	0	-0.1	0.1	-0.2	0
hsa-mir-4442	0	-0.1	0.1	-0.2	0	0	0.1	0	-0.1	0	0	0.1	0.1	0	0.1	-0.2	-0.1	-0.2	-0.2	0.2	0.1
hsa-mir-7106	0.2	0.1	0.1	-0.1	0.2	0.1	0.3	0	0.2	0.3	0.2	0.2	0.2	0	0.2	0.1	0.1	0.2	-0.2	0.2	-0.1
hsa-mir-6749	-0.1	0	0	-0.3	0.2	0	0	-0.1	-0.1	0	0	0.1	0.2	0.1	0.1	-0.1	0	0	-0.2	0.4	-0.1
hsa-mir-607	-0.1	0.3	0	0.1	0	0.3	0.4	0.1	0.2	0.2	0.3	0.3	0.1	0	0.3	0.2	0.3	0.3	0.2	-0.2	-0.2
hsa-mir-151a	-0.1	0	-0.1	-0.1	-0.1	0	0	0	-0.1	-0.1	-0.1	-0.1	0.3	0	0.2	-0.3	0	0	-0.2	0	0
hsa-mir-7974	0.2	0	0	0	0	0.2	0	0	0.1	0.1	0	-0.1	0	0.1	0.1	-0.1	-0.1	0	0.2	0	0.1

hsa−mir−6794	0.1	0.1	0.2	−0.1	0.1	0.1	−0.1	−0.2	−0.2	−0.1	−0.1	0.1	0.1	0.1	−0.1	−0.1	0	0	−0.2	0.1	0
hsa−mir−6084	0	0.1	−0.2	0.1	−0.1	0.1	0.1	0	0.2	0.1	0	0	0.1	−0.1	0.2	0.1	0	0.1	0.1	−0.2	0.1
hsa−mir−4522	−0.1	0	0	0.1	0.1	0.1	0.1	0	0.1	0.1	−0.1	0	0	0.1	0.1	−0.2	−0.1	−0.1	−0.1	0	0.1
hsa−mir−3196	0.2	0.2	−0.1	−0.2	−0.1	0.1	0.3	0.1	0.2	0.1	0	0.3	0.1	−0.1	0.1	0.1	0.1	0.1	0	−0.2	0
hsa−mir−3163	0	−0.1	−0.1	−0.1	−0.2	0.1	0	−0.1	0	0	0	0.1	0	−0.2	0	−0.1	0	0	0	−0.2	0
hsa−mir−4786	0	0.2	−0.3	0	−0.3	0	0.1	0.2	0	0	−0.1	0.1	0.2	−0.1	0.1	0	0.1	0	0.1	−0.1	0.1
hsa−mir−6890	0	−0.1	0.1	−0.1	0.1	0.1	0	−0.2	0	0	0.1	−0.2	−0.1	0	0	0	−0.1	0	0	0.1	−0.1
hsa−mir−2681	0	0.1	−0.2	0.1	−0.1	0.1	0.1	0.1	0.2	0.1	0	0.2	0	0	0.1	0	0.2	0.2	0.2	−0.1	−0.1
hsa−mir−765	−0.2	0.1	0.1	0	0.1	0.1	0.2	−0.1	0.3	0.1	0.1	−0.1	0.1	0.2	0.1	−0.1	0.1	0.1	−0.1	0.1	0
hsa−mir−5683	0.1	−0.1	0.2	−0.1	0	−0.1	0	−0.1	−0.1	−0.2	0	0.1	−0.1	0.1	−0.2	−0.1	−0.2	−0.1	−0.2	0.1	0.2
hsa−mir−6860	−0.1	0.2	−0.2	0.2	0.1	0.2	0	0.1	0.2	0.1	0.1	0	0	0	0.1	0.2	0.2	0.2	0.1	−0.1	0
hsa−mir−6746	−0.1	0	−0.2	0.2	−0.2	−0.1	−0.2	0.1	−0.1	−0.2	−0.1	0	0	−0.1	−0.2	−0.1	0	−0.1	0	−0.2	0
hsa−mir−639	0	0	0.1	0	−0.1	0	0.2	−0.1	0.2	0.2	0.1	−0.2	0.1	−0.1	0.1	0.1	0	0	0	0	−0.1
hsa−mir−6838	−0.3	−0.1	−0.1	0	0	0	−0.1	−0.1	0	−0.1	0.1	0	−0.1	0.1	0	0	−0.1	−0.1	0.1	0	0.1
hsa−mir−1307	−0.3	0	−0.2	0	0	0	0	0	−0.1	0.1	0.1	−0.1	0.1	0	0.2	−0.3	−0.1	−0.1	−0.1	0.1	0
hsa−mir−6721	−0.1	0	−0.1	−0.1	0	0	0	0.1	0.1	0.1	−0.1	−0.1	0.2	0.1	0.1	−0.2	0	0	0	0.1	0
hsa−mir−1248	0	0.2	0.1	−0.2	0.2	0	0.2	−0.1	0.1	0	0.1	0.2	0.2	0.2	0	0.1	0.1	0.1	0	0.2	−0.2
hsa−mir−5692c−1	0	0	0.2	0	−0.2	0.1	−0.1	0.1	0	0	−0.2	0.1	−0.2	−0.1	−0.2	0	−0.1	−0.1	0.1	−0.1	0.1
hsa−mir−3655	0.1	−0.1	0	−0.1	0	0	0.1	−0.1	0.1	0.2	0.1	0.1	0	−0.1	0.1	−0.1	−0.1	0	−0.1	0.1	0.1
hsa−mir−4515	−0.1	0	−0.2	0	−0.1	0.2	0.2	−0.1	0.1	0.2	0.1	−0.1	0	−0.1	0.2	0.1	0	0	0.1	−0.1	0
hsa−mir−4284	−0.2	0.1	0.1	−0.1	0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.2	0.2	0.2	0	0	−0.1	−0.1	−0.2	0.1	0.1
hsa−mir−1224	0.2	−0.1	0	0.1	−0.2	−0.2	−0.2	0.1	−0.2	−0.3	−0.1	0.2	−0.1	0.1	−0.2	−0.2	−0.2	−0.2	−0.1	−0.1	0.2
hsa−mir−4419b	−0.1	0.1	−0.2	0	−0.1	0.1	0.2	0.1	0.2	0.3	0.1	0	0	−0.1	0.2	0.3	0.2	0.3	0.2	−0.2	−0.2
hsa−mir−1181	−0.1	0.1	0.1	−0.1	0.1	−0.1	0	0	0.1	0.2	0	0	0	0.2	0.1	0	−0.1	0	0.1	0.2	−0.1
hsa−mir−548ak	0.2	0.2	0.1	0	0.1	0.1	0	0.2	0	0	0	0.1	0.1	−0.1	0	0.1	0	0.1	−0.1	−0.1	0
hsa−mir−6073	0.1	0.1	0.1	−0.2	0	0.1	0.1	0	0	0	0	0.1	0	0.1	0	0	−0.1	0	0.1	0	0
hsa−mir−518d	0	−0.1	0.2	0.1	0	−0.1	0.1	0	0	0.1	−0.1	−0.1	0.1	0	0.2	0	0	0	0.1	0.1	0
hsa−mir−1244−2	−0.1	0.1	−0.2	0.2	0	0	0	0.1	0	0	0	0	0.1	−0.2	0	0.1	0.2	0.1	0	−0.2	0
hsa−mir−4712	0.2	−0.1	0.2	0	0.1	0	−0.1	−0.1	0	−0.1	0.1	−0.1	0	0	−0.1	−0.2	−0.1	−0.1	−0.2	0	0
hsa−mir−7161	−0.1	0.2	0.1	0	0	0	0	0.2	0	−0.1	0	0	−0.1	−0.1	−0.2	0.1	0.1	0.1	0	0	−0.1
hsa−mir−3149	−0.1	0.1	−0.1	−0.1	0	0.1	0	0.2	0	0	−0.1	−0.1	−0.1	0	0	0	−0.1	0	−0.1	0	−0.3
hsa−mir−3140	0.1	0	0	0	0.1	0.1	0.1	0	0	0	0.1	0	0.2	0	0	0.1	0	0.1	0.1	0.1	0.1
hsa−mir−6753	−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	0.1	0.1	0.1	0.2	0.3	−0.2
hsa−mir−5100	0.1	0.2	−0.2	0.1	0.1	0.2	0.2	0.2	0.3	0.2	0.1	0.1	0.2	−0.2	0.2	0.3	0.3	0.3	0.1	−0.1	−0.1
hsa−mir−4690	−0.1	0	0	0	0	−0.1	0	0.1	0.1	0	0	0	0	0	0	0	0.1	0	0	0	0.1

hsa−mir−6875	−0.1	−0.2	0.1	−0.2	0.1	−0.1	−0.2	−0.1	−0.2	−0.1	−0.1	−0.1	0	0.1	−0.1	−0.3	−0.3	−0.2	−0.1	0.4	0.1
hsa−mir−6511b−1	0	−0.3	−0.2	−0.1	−0.1	−0.1	−0.2	−0.2	−0.1	−0.2	−0.2	0	0.1	0.1	−0.1	−0.4	−0.2	−0.3	−0.1	0.1	0.3
hsa−mir−6756	−0.1	0.1	0	0	0.1	0.1	0	0.2	0.1	0	0	0	−0.1	0	0	0	0.1	0	0	0	−0.3
hsa−mir−328	0.1	−0.3	−0.1	−0.1	−0.1	0.1	−0.1	−0.1	−0.2	0	−0.2	0	0	−0.1	0	−0.4	−0.2	−0.1	−0.1	0.1	0.1
hsa−mir−182	0	−0.1	−0.1	0.1	−0.3	−0.3	−0.3	0	−0.3	−0.3	−0.1	0	−0.2	0	−0.3	−0.1	−0.3	−0.4	−0.1	−0.1	0.5
hsa−mir−4640	0.1	−0.2	0.1	−0.1	0	0	−0.1	−0.2	−0.1	−0.1	−0.1	−0.1	0	0	−0.1	−0.2	0	−0.2	0	0.2	0.1
hsa−mir−6771	−0.1	−0.2	0	−0.2	0.2	0	0.2	−0.3	0.1	0.1	0.3	0.2	0.2	0	0.1	−0.1	0.1	0.1	−0.1	0.2	0
hsa−mir−4764	0.1	−0.1	−0.1	0.1	−0.1	0	0	−0.1	0.1	0	0	−0.1	−0.1	−0.1	0	0.1	0.1	0.1	0.1	−0.2	0
hsa−mir−6751	0.1	−0.1	0	−0.1	0.2	0	0	−0.1	0.1	0	0	0.1	0.1	0.1	0	−0.2	0	0	−0.1	0.2	0
hsa−mir−183	0	0	−0.1	0.1	−0.3	−0.3	−0.4	0	−0.2	−0.3	−0.1	0	−0.2	0	−0.2	0	−0.3	−0.4	0	−0.2	0.4
hsa−mir−198	0	0.2	−0.1	0.2	0	0.1	0.2	0.3	0.2	0.3	0.1	0	0.1	−0.2	0.2	0.4	0.3	0.4	0.1	−0.1	−0.2
hsa−mir−320a	0	−0.2	−0.2	−0.2	−0.1	0	0	−0.2	−0.1	0	−0.1	0.1	0.1	−0.1	0	−0.4	−0.2	−0.2	−0.1	−0.1	0.2
hsa−mir−4799	0	0.2	0.2	0.1	0	0.1	0	0.1	0.2	0.1	0.1	0.1	0	−0.1	0	0.1	0.1	0.1	0.1	0	−0.1
hsa−mir−5694	0	−0.2	−0.1	−0.1	−0.2	0.2	0.1	−0.1	0.1	0.1	−0.1	0.1	0	−0.2	0.1	−0.2	0.1	0	0	−0.1	0.1
hsa−mir−320b−1	−0.1	−0.1	−0.2	−0.1	−0.1	0.1	0.1	−0.2	0.1	0.1	0.2	0.1	0.2	−0.1	0.1	−0.1	0	0	0	−0.1	0.1
hsa−mir−940	−0.1	0.2	−0.2	0.1	−0.1	0.1	0	0.1	0	0	−0.2	0.1	0	0.1	0.2	−0.1	−0.2	0	0	−0.2	0
hsa−mir−130a	0	−0.2	0.2	−0.3	0.2	−0.3	0	−0.2	0	−0.1	0.2	0.1	0.2	0.2	0	−0.3	−0.2	−0.2	−0.3	0.4	0.2
hsa−mir−483	0	0.1	−0.4	0.3	−0.4	−0.1	−0.1	0.1	0	−0.2	0	0	−0.2	−0.3	−0.1	0.1	0	−0.1	0.1	−0.4	0.2
hsa−mir−6797	0.1	−0.1	0	−0.1	−0.1	−0.1	−0.2	0	−0.2	−0.2	0	−0.2	0	0	−0.2	0	−0.2	−0.2	0.1	0	0.1
hsa−mir−6839	0	0.1	0	0	0	0.1	0.1	0	0.2	0.1	0.1	0	0.1	−0.1	0	0	0.1	0.1	0	−0.1	0
hsa−mir−4738	−0.1	−0.1	0	−0.1	0.1	0	0.1	−0.1	0	0.2	0.1	0	0.3	0	0.1	0	0	0	0	0.2	−0.2
hsa−mir−1262	−0.2	−0.2	−0.1	0.1	−0.5	−0.3	−0.3	−0.1	−0.3	−0.3	−0.3	0	−0.1	−0.1	−0.2	−0.3	−0.2	−0.2	−0.1	−0.1	0.1
hsa−mir−3130−1	−0.2	0	0	−0.1	0.2	0.1	0.2	−0.1	0.2	0.2	0.2	0	0.4	0.1	0.3	−0.1	0.2	0.2	0.1	0.3	−0.1
hsa−mir−3158−1	−0.1	0.2	0	0	−0.1	0.1	0	0.1	−0.2	−0.1	0	0.1	0.1	−0.1	0	0	0.1	0	−0.2	−0.1	0
hsa−mir−3187	−0.1	0	−0.2	0.1	−0.1	0.1	0.1	0	0.2	0.1	0.1	0.1	0.1	0	0.2	−0.1	0.1	0.1	0.1	−0.2	0
hsa−mir−149	0	0.1	−0.1	0.2	−0.2	−0.5	−0.2	0.1	0	−0.2	0.1	−0.1	0.1	0.1	−0.1	0	−0.1	−0.2	0	−0.1	0.3
hsa−mir−675	0.2	0	0	0.1	−0.1	−0.2	−0.1	0.1	0	−0.2	0.2	0.1	−0.1	−0.1	−0.2	0.2	0	0	0.2	0	0
hsa−mir−4733	0.1	0.2	0.1	0.1	−0.1	0	−0.2	0.1	−0.1	−0.2	−0.1	0.1	−0.2	−0.1	−0.2	0	−0.1	−0.2	−0.1	0	0
hsa−mir−548al	−0.1	−0.1	−0.1	0.1	−0.1	−0.3	−0.2	−0.1	0	−0.1	−0.1	−0.1	0.1	0.1	−0.2	−0.2	−0.2	−0.2	−0.1	−0.1	0
hsa−mir−548ax	−0.2	0	−0.2	−0.1	−0.2	0.1	0.1	0	0.1	0.1	−0.1	0	0	−0.1	0.1	−0.2	0	0	0.2	−0.2	0.1
hsa−mir−4642	0	−0.1	0	0	0.2	−0.1	0.1	−0.1	0.1	0.2	0.1	−0.1	0.2	0.2	0.2	0	0	0.1	−0.2	0.2	−0.1
hsa−mir−671	0.1	0.1	−0.1	0.1	−0.1	0.1	0.1	0.1	0.2	0.2	0	0	0.1	0.1	0.2	0	0	0.1	0.1	−0.2	−0.1
hsa−mir−5580	−0.1	−0.1	−0.1	0	−0.1	−0.2	0	−0.1	0	0	0	0	0.1	0	0.2	−0.1	−0.1	−0.1	−0.1	0.1	0.3
hsa−mir−4487	0.1	0.1	0	−0.2	0.1	0.1	0.2	0.1	0.2	0.1	0.1	0.1	0	0.2	0.2	0.1	0.2	0.1	0	−0.1	0
hsa−mir−4750	0	−0.1	0	0	0.2	−0.1	0	−0.1	0.1	0.1	0.2	0.1	0	0	0	0	0.1	0.2	0	0.1	0.1

hsa−mir−4466	−0.1	0	0.1	−0.1	0	0	0	0	0	0	−0.1	0.1	0	0.1	0	−0.3	−0.1	−0.2	0.1	0.1	−0.1
hsa−mir−3926−1	0	0	0.1	0	−0.2	0.1	0.1	−0.1	−0.1	−0.1	−0.1	0.2	0	0	−0.1	−0.1	−0.3	−0.2	−0.1	0	0.1
hsa−mir−6785	0	0	0.1	0	0	0	0.1	−0.2	0	0	0	−0.1	0	−0.1	0.1	0	0	0	−0.1	0.1	0
hsa−mir−4644	0.1	0	0	0.1	−0.1	0	−0.1	0.1	0	0	0	−0.1	0	0.1	−0.1	0	0	0	0.1	−0.1	0
hsa−mir−4489	−0.1	0.1	−0.1	−0.2	0.1	0	0.1	0	0.1	0.1	0.1	0	0.2	0.1	0.2	0.1	0	0	0	0.1	0
hsa−mir−1298	0	−0.1	−0.1	−0.1	0	−0.3	−0.2	0	−0.1	−0.1	−0.3	−0.1	0.1	0.1	0	−0.4	−0.3	−0.3	−0.3	0.1	0.2
hsa−mir−1260b	0.1	0	0	0	0	0	−0.1	−0.1	0.1	−0.1	0.1	0.1	0	0	0	0	0.2	0.2	0.2	−0.2	−0.1
hsa−mir−6772	0.1	−0.1	0.1	0	0.1	0.2	0.1	−0.1	0.1	0.2	0	0	0	0.1	0	−0.1	−0.1	0.1	0.1	0.1	0
hsa−mir−559	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	−0.1	−0.1	−0.2	−0.2	0	0
hsa−mir−6862−2	−0.1	0.1	−0.1	0	0	0	−0.1	0	0	−0.1	−0.1	0.2	−0.1	0.1	0	−0.1	−0.1	−0.2	−0.1	0	0.1
hsa−mir−6792	−0.2	−0.1	−0.2	−0.1	−0.2	−0.1	−0.1	−0.1	−0.1	−0.1	0	−0.1	0	−0.1	0.1	−0.2	−0.1	−0.2	−0.1	−0.1	0.3
hsa−mir−4520−1	0.1	−0.2	0.1	−0.1	0	0	0.1	−0.2	0	0	0.1	−0.1	0.1	−0.3	0	0	0.1	0	−0.1	0.1	0.2
hsa−mir−499a	0.1	0	0.1	−0.2	−0.1	−0.1	0	0.1	−0.1	0	−0.2	0.1	0.2	0.1	0	−0.3	−0.2	−0.2	−0.2	0.1	0.2
hsa−mir−6770−3	0.1	0	0.1	−0.1	0.2	0	0.2	−0.1	0.1	0.1	0.1	0.1	0.2	0.1	0.2	−0.1	0.1	0.1	−0.1	0.2	−0.2
hsa−mir−6817	0.3	0.1	0.2	0	0	0	−0.1	−0.1	−0.1	−0.2	−0.1	0	0.1	0	0	0	−0.1	−0.1	−0.1	0	0
hsa−mir−4465	−0.1	−0.1	0.2	−0.1	0.1	0	0.1	−0.2	0.1	0	0.1	0	0	0	−0.1	−0.1	0.1	0.1	0.2	0.1	0
hsa−mir−6745	0.1	0	0.1	0.1	0.1	−0.1	0.1	0	0.1	0.1	0	0	0.1	0.2	0.1	0	−0.1	0	−0.1	0.1	−0.2
hsa−mir−1236	−0.1	0.2	−0.1	0	0.1	0	0.1	0.1	0.2	0.1	0.1	−0.1	0.1	0.1	0.2	0.2	0	0.1	0.1	−0.1	0.1
hsa−mir−450b	0.2	−0.1	−0.3	0.3	−0.4	−0.2	−0.2	0	−0.1	−0.1	−0.2	−0.1	−0.3	0	−0.1	0.1	−0.3	−0.2	0	−0.4	0.2
hsa−mir−6793	−0.1	0.1	0.1	−0.1	0.2	0.1	0.2	0	0.1	0.1	0.2	0.4	0.2	0.2	0.1	−0.1	0	0	0.1	0.2	−0.1
hsa−mir−3130−2	−0.2	−0.1	0	−0.1	0.1	0.1	0.3	−0.1	0.2	0.2	0.2	0	0.3	0	0.4	−0.1	0.2	0.2	0	0.2	−0.1
hsa−mir−4765	0.1	0.1	0.1	−0.1	0.1	0.1	0.1	0	0	0.1	0	0	0	0.2	0	0.1	0	0.1	0	0.1	−0.1
hsa−mir−4797	−0.1	0.1	−0.1	0	0.1	0.1	0	0	0.1	0.1	0	0	0.1	0.1	0.1	0	0.3	0.2	0.3	−0.1	0.1
hsa−mir−3923	0	0.1	0	0	0	−0.1	0.2	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
hsa−mir−1238	−0.1	0	−0.1	0.1	−0.3	−0.2	−0.2	0.1	−0.1	−0.2	−0.1	−0.1	−0.1	0	−0.1	0	−0.1	−0.2	0.1	−0.3	0.2
hsa−mir−3620	0	0	0	−0.1	−0.1	0.1	0	0	0	−0.1	0	0.1	−0.1	0.1	−0.2	−0.1	−0.2	−0.3	−0.1	0	0.1
hsa−mir−2117	0	−0.2	0.1	0.1	0	−0.2	−0.1	0	−0.1	−0.1	0	−0.1	−0.2	0.1	−0.1	−0.1	0.1	0	0	−0.1	0.1
hsa−mir−203b	0	−0.2	0.1	−0.1	0.1	−0.3	0	−0.3	0	0	0.1	0.1	0.3	0	0.1	−0.3	0	0	−0.2	0.3	0.2
hsa−mir−542	0.2	0	−0.3	0.2	−0.3	−0.1	−0.1	0	0	0	−0.2	0	−0.1	0	0	0	−0.3	−0.1	0	−0.4	0.2
hsa−mir−6798	−0.2	0.1	−0.1	0	−0.1	−0.3	−0.2	0.1	−0.2	−0.1	−0.1	−0.1	0	0.1	−0.1	−0.2	−0.1	−0.2	0	0.1	0
hsa−mir−548ai	−0.1	0.2	−0.1	0.2	−0.2	−0.1	0	0.2	−0.1	0	−0.2	0.1	0	0	0	0	0	0	0.2	0	−0.2
hsa−mir−6777	−0.1	0.1	−0.1	0.1	−0.2	−0.2	−0.2	0	−0.1	−0.1	−0.2	−0.1	0	0	0	−0.2	−0.2	−0.2	−0.1	−0.1	0.2
hsa−mir−96	0	−0.1	0	0.1	−0.2	−0.4	−0.4	0	−0.2	−0.3	0	−0.1	−0.2	0.1	−0.3	0	−0.3	−0.4	0	−0.1	0.5
hsa−mir−1180	−0.1	−0.2	0.2	−0.3	0.1	−0.3	−0.3	−0.2	−0.1	−0.2	0	0	0.1	0.2	−0.1	−0.4	−0.2	−0.3	−0.3	0.3	0.2
hsa−mir−6723	0	0.2	0.1	−0.1	0.2	0.1	0	0.1	0	0	−0.1	−0.1	0	0.2	0	0	−0.1	0.1	0	0.1	−0.2

hsa−mir−6802	0.2	0.1	−0.2	0.2	0	0.2	0	0.1	0	0	−0.1	0.1	0	0	−0.1	0	0.1	0.1	0.1	0	0
hsa−mir−6808	−0.3	−0.1	0	−0.2	0	0.1	0	−0.1	−0.1	0	0	0	0.2	0.1	0.1	−0.3	0.1	0	0	0.2	0
hsa−mir−6735	−0.2	0.1	−0.1	0.1	0	0	−0.1	0.1	0.1	0.1	0	0.1	0	0	0	0	0.2	0.1	0.1	0	−0.1
hsa−mir−586	0	−0.2	0	−0.1	−0.1	0	0	−0.2	−0.1	0	−0.1	−0.1	0	−0.2	0	0	−0.1	0	0.1	0	−0.1
hsa−mir−5189	0.1	−0.1	0	0.2	0	0	0	−0.1	0	−0.1	0.1	−0.1	−0.1	−0.1	−0.1	0.2	−0.1	0	0	−0.1	0
hsa−mir−548ab	0.1	0	0	0.2	0	−0.2	−0.2	0.1	0.1	0	0.1	0.1	−0.2	−0.1	−0.1	0	0	−0.1	0	−0.1	0.2
hsa−mir−6883	−0.2	0	−0.1	0	0	0	−0.1	0.1	0	0	0	0	0.2	−0.1	0.1	−0.1	0.2	0.1	−0.1	0	0
hsa−mir−450a−1	0.2	0	−0.3	0.1	−0.2	−0.2	−0.2	0	0	0	−0.1	0	0	0	0	0	−0.2	−0.1	0.1	−0.3	0.2
hsa−mir−6737	0	0.1	−0.1	−0.1	0	−0.1	0	0	0.2	0.1	0.1	0	0.2	0	0.1	−0.1	0.2	0.1	0	0	0
hsa−mir−4782	−0.1	−0.1	0	−0.1	0.1	−0.1	−0.1	−0.1	0	0	0	0	−0.1	0	0	−0.2	0	−0.1	0.1	0.2	0.1
hsa−mir−766	0.2	0.2	−0.2	0.2	−0.1	0.1	0.2	0.1	0.3	0.3	0	0.2	0.3	−0.1	0.4	0.1	0.2	0.3	0.2	−0.3	−0.1
hsa−mir−6736	0.2	0.2	−0.3	0.1	−0.1	0	0.1	0.1	0.2	0.1	0	0.2	0	−0.1	0.1	0.1	0.1	0.1	0	−0.2	−0.1
hsa−mir−623	0.1	0	0.1	0	0.1	0	0	−0.1	0.1	0	0.1	0	0.1	0	0.1	0	0	0	−0.2	0	−0.1
hsa−mir−3152	0	0	0	0.3	−0.3	−0.2	−0.1	0.1	−0.1	−0.2	0	−0.1	−0.2	−0.2	−0.2	0.1	0	0	0	−0.3	−0.1
hsa−mir−1468	0.1	−0.1	0	−0.2	0.1	0.2	0.3	−0.2	0.1	0.2	0	0	0.4	0	0.3	−0.2	0	0.1	−0.1	0.1	0.1
hsa−mir−6806	0	−0.1	0	−0.1	0	0.1	0.2	−0.1	0.1	0.1	0.1	0.2	0.1	0	0.2	−0.2	0	0	0.1	−0.1	0.1
hsa−mir−196a−1	0.1	0	−0.3	0.2	−0.1	0	−0.2	0.2	0	0	−0.1	0	−0.1	−0.2	−0.1	0	−0.3	−0.2	−0.1	−0.2	0.3
hsa−mir−4659a	0.1	0	0	0	0	0.1	0	0	0	−0.2	0	0	−0.1	0	−0.2	0.1	0.1	0	0.1	0	−0.1
hsa−mir−4658	0	−0.1	0	−0.2	0.3	0	0.1	−0.1	0.2	0.2	0.1	−0.1	0.3	0.1	0.2	−0.2	0.1	0	0.1	0.3	0.1
hsa−mir−6801	0	0.1	0	−0.1	−0.1	0.1	0	0.1	0	−0.1	−0.1	0.2	0	0.1	−0.1	−0.2	−0.1	−0.1	0.1	0	0
hsa−mir−4709	0	0	0	0	0.1	0	0.3	0	0	0.1	0.2	0.2	0.3	−0.1	0.2	0.1	0	0.2	−0.1	0.2	−0.1
hsa−mir−3170	0	0.1	−0.2	0.1	−0.3	−0.1	−0.2	0	0	−0.1	−0.1	0	−0.1	−0.1	0	0	0	−0.1	0.1	−0.2	0.1
hsa−mir−5006	0.1	0.1	0.1	0	0	0.2	0.1	0	0.2	0.2	0	0	0.1	0	0.1	0	0.1	0.1	0.2	0	−0.1
hsa−mir−4722	−0.2	−0.1	0.1	−0.1	0.1	−0.1	0	0	0	0	0.1	0.1	0.1	0.2	0.1	−0.2	0.1	0.1	0	0.2	−0.1
hsa−mir−6741	0	0.1	0	−0.1	0.1	0.1	0	0.2	0.1	0	0.2	−0.1	0	−0.1	0	0.1	0.2	0.1	0.1	0	0
hsa−mir−555	0.1	0.1	0	0	−0.1	−0.1	0.1	0.1	0.1	0	0.1	0	0.1	−0.1	0	0.3	0.2	0.1	0	−0.1	0
hsa−mir−4666a	−0.3	−0.1	−0.1	−0.2	0.2	−0.1	−0.1	−0.1	0.1	0	0.2	−0.1	0.2	0	0.1	−0.2	0.2	0	−0.2	0.3	0
hsa−mir−4525	0	0.2	0.1	0.3	−0.1	0.1	0	0.1	0	0	−0.1	0.1	−0.2	−0.1	−0.1	0.2	−0.1	0	−0.1	0	−0.1
hsa−mir−6821	−0.1	0.1	−0.1	0	0	0	0.1	0	0.1	0.2	0.1	−0.1	0.2	0	0.1	0.2	0.2	0.2	0.1	0	0
hsa−mir−3200	0.1	−0.2	−0.2	0.1	−0.2	−0.2	−0.3	0	−0.1	−0.2	−0.2	−0.1	0.1	−0.2	−0.1	−0.2	−0.2	−0.3	−0.1	−0.2	0.4
hsa−mir−5093	0	0.1	0	0.1	0.1	0.2	0.1	0.1	0.1	0.1	0	0	0.1	0.2	0.1	0	0	0	0.2	0.1	0
hsa−mir−450a−2	0.1	0	−0.3	0.1	−0.2	−0.1	−0.1	0.1	0	−0.1	−0.1	−0.1	−0.1	−0.1	0	0	−0.2	−0.1	0	−0.3	0.2
hsa−mir−4512	−0.1	0	0	0	0	0	0	0	0.1	0	0	0.1	0	0	−0.1	0.1	0.1	0	0	−0.1	0.1
hsa−mir−548av	−0.1	0	0.2	−0.1	0.1	0	0.1	−0.1	0	0	0.1	0.1	0.1	−0.1	0	−0.2	0	0.1	0	0.2	−0.1
hsa−mir−1909	−0.1	0.2	−0.2	0.1	−0.1	0.1	0.2	0.1	0.2	0.1	0.1	0.3	−0.1	0	0.1	0.2	0.2	0.2	0.1	−0.2	−0.2
hsa−mir−6739	0	0	−0.1	−0.1	−0.1	0	0	0	0.1	0	0	0	0	−0.1	−0.1	−0.1	0	0	0.1	0.1	−0.1

hsa-mir-1254-1	0	-0.1	-0.1	0.2	-0.2	-0.1	-0.2	0	-0.1	-0.1	0	-0.1	-0.1	0.1	-0.1	-0.1	-0.2	-0.2	0.1	-0.1	0.2
hsa-mir-4726	0.1	0.2	-0.2	0	-0.2	0.2	0	0.1	-0.1	-0.1	-0.1	0.2	-0.1	-0.1	0	0	0	-0.1	-0.1	-0.1	0
hsa-mir-196a-2	0.2	0	-0.3	0.2	-0.1	0	-0.2	0.2	-0.1	0	-0.2	0	0	-0.2	-0.1	0	-0.3	-0.2	-0.1	-0.1	0.3
hsa-mir-1908	-0.1	0	0	-0.1	-0.1	-0.1	0	0	-0.1	0	0	0	-0.1	-0.2	0	0	0.1	0	0.1	0	-0.1
hsa-mir-3198-1	0	0	0.2	-0.1	0.3	0.2	0.1	0	0.1	0.1	0.1	0	0.1	0.2	0.1	-0.1	0.1	0.1	0.1	0.2	-0.1
hsa-mir-1229	0	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	-0.1	-0.1	0	0.1
hsa-mir-4695	0	-0.1	0	-0.1	0	-0.1	0	-0.2	0.1	0	0.1	0	0	0	0	-0.2	0	-0.1	-0.1	0	0
hsa-mir-6858	-0.1	0.1	0	0	-0.2	-0.1	-0.1	0.2	0	0	-0.1	0	-0.1	-0.1	-0.1	0	-0.1	0	0.1	-0.1	-0.1
hsa-mir-6762	-0.2	0.3	-0.2	0.1	-0.1	0.1	0.2	0.2	0.2	0.2	0	0.1	0.1	0.1	0.2	0	0.1	0.1	0.1	0	-0.1
hsa-mir-4638	-0.1	-0.1	-0.1	0.1	0	-0.1	-0.2	-0.1	-0.1	-0.1	-0.2	0	-0.1	0.1	0	-0.2	-0.1	-0.1	-0.2	0.1	-0.1
hsa-mir-2110	0	0	0.2	-0.4	0	0.1	0.2	-0.1	-0.1	0.1	0	0.1	0.2	-0.2	0.1	-0.3	-0.1	0	-0.2	0.2	-0.1
hsa-mir-6834	-0.1	0	-0.1	0.3	-0.1	-0.2	0	0	0.1	-0.2	0.1	-0.2	-0.1	0	-0.1	0	0	0	0	-0.3	0.1
hsa-mir-6843	-0.1	0	-0.1	0	0	0	0	0.1	-0.1	0	-0.2	-0.1	0.2	-0.1	0	-0.2	-0.1	-0.1	-0.1	0.2	0.2
hsa-mir-3654	-0.1	0.1	0	0.1	-0.1	-0.1	-0.1	0.1	0	-0.1	-0.1	0.1	0	0	-0.3	0.1	-0.1	0	-0.1	-0.1	-0.1
hsa-mir-6825	0.1	0.1	-0.1	-0.1	-0.1	0.2	0	0.1	0	0	-0.2	0	0	0	0	-0.1	0	0	0.1	-0.1	0
hsa-mir-6789	0.1	0	-0.1	-0.1	0	0.1	-0.1	0.1	-0.1	-0.1	0	0.2	-0.1	0.1	-0.1	0	0.1	0	0.1	0	0
hsa-mir-3180-4	-0.1	0.3	-0.1	0	0.1	0.1	0.1	0.3	0	0.1	0	0	0.1	0.1	0.2	0	0.1	0.1	0.1	0.1	-0.1
hsa-mir-1301	0	-0.1	-0.2	-0.1	0.1	-0.1	0.2	-0.2	0.3	0.3	0.2	-0.1	0.4	0	0.4	-0.3	0.1	0	-0.1	0.1	0.2
hsa-mir-128-1	0	0.1	-0.3	0	-0.3	0.1	0	0	0	0.1	-0.2	-0.1	0.1	-0.1	0.2	-0.2	-0.2	-0.1	-0.1	-0.2	0.1
hsa-mir-320d-2	0.2	0	-0.1	0.2	0.1	0.1	-0.1	0	0	0.1	0	0.1	0	-0.1	0	0.1	0	0	-0.1	-0.1	0
hsa-mir-148a	0	-0.3	0.1	-0.5	0.2	0.2	0.1	-0.3	-0.1	0.1	0	0	0.3	-0.1	0	-0.4	-0.2	-0.2	-0.2	0.4	0.1
hsa-mir-3662	0	0	-0.2	0.1	0.1	0.1	0	0.2	0	0.1	-0.1	-0.1	-0.1	0	0.1	0.1	0.1	0.1	0.1	-0.1	0
hsa-mir-5685	0.2	0.2	-0.1	-0.1	-0.1	0.1	0.2	0	0.1	0.1	0	0.2	0.1	0.1	0.1	-0.1	0.1	0.1	0.1	-0.1	0.2
hsa-mir-598	0.1	-0.1	-0.3	0	-0.2	0	-0.1	0	0	0.1	-0.2	-0.1	0.1	0	0	-0.1	-0.2	-0.1	-0.1	0	0.2
hsa-mir-6763	-0.1	-0.2	-0.1	-0.1	0	0	0	-0.2	-0.1	-0.1	0	0.2	0.1	0.1	0	-0.1	0.1	0	0	0.2	0.1
hsa-mir-6847	0	0.1	-0.1	0.1	-0.2	-0.1	-0.1	0.2	-0.1	-0.1	-0.1	0.1	-0.1	-0.2	-0.1	-0.2	0	-0.2	0	-0.1	0.2
hsa-mir-196b	-0.1	0.1	-0.4	0.4	-0.2	-0.2	-0.1	0.2	0	0	0	-0.1	0.1	-0.2	0	0	-0.2	-0.1	0	-0.2	0.2
hsa-mir-544b	-0.1	0.1	-0.1	0	0	0	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	-0.2
hsa-mir-151b	0	-0.3	0.2	-0.5	0.3	-0.1	0	-0.4	-0.1	0	0.1	0	0.3	0	0.1	-0.5	0	-0.1	-0.3	0.6	0
hsa-mir-331	-0.2	0	0	0	0.1	-0.2	-0.1	0	0	0	0.1	-0.1	0.2	0.1	0.1	-0.2	0	-0.1	-0.1	0.2	0.2
hsa-mir-4706	0.2	-0.1	0.1	0	0.2	0.1	0.3	-0.1	0.1	0.2	0.2	0.1	0.3	0	0.2	0	0.2	0.1	-0.1	0.2	0
hsa-mir-4643	-0.1	-0.2	-0.2	-0.2	-0.2	-0.1	-0.1	-0.1	0	-0.1	-0.2	-0.2	0.1	0	0.2	-0.3	-0.1	-0.1	-0.1	-0.1	0.2
hsa-mir-10b	0.1	0.1	0	0.1	-0.1	-0.1	0.1	0	0	0	0	0.1	0.1	0	0	-0.2	-0.1	-0.2	-0.2	0	0.2
hsa-mir-663a	-0.1	0.1	0.1	0.1	-0.2	-0.1	0.1	0.1	0	-0.1	0	0.1	-0.2	0.1	-0.2	0.2	0.2	0.1	0.1	0	-0.1
hsa-mir-4752	0	0.1	0	0.1	0	0.1	0.1	0.1	0.1	0.2	0.1	0	0.1	0	0.1	0.2	0.2	0.1	0.2	-0.1	-0.1

hsa−mir−3119−1	0.1	−0.1	−0.1	0.1	−0.1	0	0	−0.1	0.1	0	0	−0.1	−0.1	−0.1	0	0.1	0.1	0.1	0.1	−0.2	0
hsa−mir−6840	−0.2	0	0	0.1	0	−0.2	0.1	0.1	0	0	0.1	0.1	0	0.1	0	0	0.1	0.1	0	0.1	−0.1
hsa−mir−5047	0.1	0.1	0.1	−0.2	0.1	0.1	0.1	0.1	0	0.1	0	0.2	0.1	0.1	0	0.1	0	0.1	−0.2	0.1	−0.1
hsa−mir−124−2	0	−0.1	−0.1	0	−0.2	−0.2	−0.2	0	−0.1	−0.1	0	−0.1	0.1	0	0	−0.1	−0.2	−0.2	0	−0.1	0.2
hsa−mir−8073	−0.1	0.1	0.1	0.1	−0.2	−0.1	0.1	0.1	0	−0.1	0	0.1	−0.2	0.1	−0.2	0.2	0.2	0.1	0.1	0	−0.1
hsa−mir−1250	−0.1	−0.1	0.1	0	0	0	0.1	−0.2	0.1	0	0.2	0.1	0	0	0.1	−0.2	0	0	0	−0.1	0.1
hsa−mir−548ao	0	−0.1	−0.1	0	0	0	0	−0.2	−0.1	−0.1	0.1	−0.1	0.1	−0.2	0	0	0.1	0.1	0	0	0.1
hsa−mir−219a−1	0	−0.2	0.2	−0.3	0.1	0.1	0.1	−0.2	−0.1	0	0.1	−0.1	0.2	0.1	0.1	−0.3	−0.1	−0.1	−0.2	0.3	0.1
hsa−mir−4754	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	−0.2	−0.1	−0.1	0.1	0.1	0.1
hsa−mir−663b	0	−0.1	0	0	0.2	−0.1	0.1	−0.1	0.1	0.2	0.1	−0.1	0.2	0.2	0.2	0	0	0.1	−0.2	0.2	−0.1
hsa−mir−4689	0	−0.1	0	−0.1	0	−0.1	0	−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
hsa−mir−4513	0.1	−0.1	0.1	−0.1	0	0.1	0.1	−0.1	0	0.1	0	−0.1	0	0	0.1	0.1	0.1	0.1	0.2	0	−0.1
hsa−mir−378b	0	−0.1	−0.1	0	0	0	0	−0.2	−0.1	−0.1	0.1	−0.1	0.1	−0.2	0	0	0.1	0.1	0	0	0.1
hsa−mir−3171	0.2	−0.1	0	0.1	−0.1	−0.1	−0.2	0	−0.1	−0.1	0	0	−0.1	−0.1	−0.2	−0.2	−0.1	−0.2	−0.1	−0.2	0.2
hsa−mir−6779	0	0	0	−0.1	0.2	−0.1	0.1	−0.1	0.1	0.1	0.1	−0.1	0.3	0.3	0.3	−0.1	0.2	0.2	0	0.1	0.1
hsa−mir−572	0.3	−0.1	0	−0.2	0.1	0.1	0	−0.2	−0.1	0	0	0.1	0.2	0	−0.1	−0.2	−0.1	−0.1	−0.1	0.2	0
hsa−mir−4667	−0.1	0.1	−0.1	0.1	−0.1	0.2	0	0.1	0	0.1	0	0.1	0	0	0	0	0.1	0.1	0	−0.1	−0.1
hsa−mir−1290	0	−0.1	0	0.1	0	0	−0.1	−0.1	0.1	−0.1	0.1	−0.1	−0.1	−0.1	−0.1	0.1	−0.1	0	−0.1	−0.1	0
hsa−mir−5001	0.1	−0.1	0	−0.3	0.3	0.1	0.1	−0.2	0.2	0.2	0.1	0.1	0.2	0.2	0.2	−0.3	0.1	0.1	−0.1	0.3	0
hsa−mir−5009	0.1	0	−0.1	0.1	0	−0.1	−0.1	−0.1	0.1	0	−0.1	−0.1	0.1	0.2	0	0	0.1	0.1	0	0	0.1
hsa−mir−3926−2	−0.1	0	0.1	0	−0.1	0.1	0.1	0	−0.1	0	−0.1	0.1	0	0	0	−0.1	−0.1	−0.1	−0.2	0	0.1
hsa−mir−6805	−0.2	0.2	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	0.1	0	0.2	−0.1
hsa−mir−885	0.2	−0.1	−0.1	−0.1	0	0.1	0.1	0	0.1	0.1	0	0.1	0.2	−0.1	0.2	−0.1	0.1	0	0	0.1	0.1
hsa−mir−4443	−0.2	0	−0.1	−0.1	−0.1	−0.2	−0.1	0	−0.1	0	−0.1	−0.2	0	−0.1	0	−0.1	−0.2	−0.2	−0.1	0.2	0
hsa−mir−4469	−0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.1	0	0.2	0	0.1	−0.1	0.1	0.1	0.1	0.1	0	0	−0.2
hsa−mir−877	0	0.1	−0.3	0	0	0.2	0.1	0.1	0.2	0.1	0	0	0.2	−0.1	0.3	−0.1	0.1	0.1	−0.1	−0.2	0.1
hsa−mir−6851	0.1	−0.1	0	−0.1	−0.1	−0.3	−0.1	−0.2	−0.1	−0.1	0	0	0.1	−0.1	−0.1	−0.2	−0.2	−0.2	−0.2	0	0.1
hsa−mir−124−1	0.2	0	0.2	−0.2	0.1	0.1	−0.1	−0.1	−0.2	−0.1	−0.1	0.2	0	0.2	−0.1	−0.2	−0.1	−0.1	−0.2	0.1	0.1
hsa−mir−6787	−0.1	0	0	0.1	−0.3	−0.1	−0.1	0	0	0	−0.1	−0.2	−0.1	−0.2	−0.1	0	0.1	0.1	0.3	−0.2	−0.1
hsa−mir−6732	0.1	0	0	−0.1	0.1	0.1	0	0	0	−0.1	0	0.2	0	−0.1	0	−0.1	0.1	0	0	0	0
hsa−mir−3650	0.2	0.1	0	0.2	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
hsa−mir−124−3	0	0	0.1	−0.2	−0.1	0.1	−0.2	0.1	−0.2	−0.2	−0.2	0.1	−0.1	0	−0.2	−0.2	−0.2	−0.1	−0.1	0.1	0
hsa−mir−1225	0	−0.4	0	−0.2	−0.2	0.1	−0.1	−0.3	−0.2	−0.1	−0.1	−0.2	−0.1	0	0	−0.1	−0.2	−0.2	−0.1	0	0.1
hsa−mir−346	−0.1	0.1	−0.1	−0.1	−0.1	0	0	0	0	−0.1	0.1	0.2	0	−0.1	0	−0.1	0	−0.1	0.1	0	0.3

hsa−mir−1539	−0.2	0.1	0.1	−0.1	0.1	0	0	0.1	−0.1	0	0	0.1	0.1	0.2	0.1	−0.2	0	0	0	0.2	0
hsa−mir−1915	0.1	0.1	0	−0.1	−0.1	−0.1	0.1	0.1	0	0	0.1	0.2	0	−0.3	0	0.2	0.1	0	0.1	0	−0.1
hsa−mir−1254−2	0.2	0	−0.3	0.2	−0.2	0	−0.3	0.1	−0.1	−0.2	−0.2	0.1	−0.1	−0.2	−0.2	−0.1	−0.2	−0.2	0	−0.2	0.2
hsa−mir−665	0	0.1	−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	0	0	0	0	−0.2	0.2
hsa−mir−1281	0.2	0.1	0	−0.1	0.2	0.2	0.2	0.1	0.2	0.2	0.2	0.1	0.2	−0.1	0.2	0.2	0.1	0.2	−0.1	0.1	−0.1
hsa−mir−3188	0	0.1	−0.1	0	0.1	−0.1	−0.2	0.1	0	−0.1	0	−0.1	−0.1	−0.1	−0.1	0.2	0	−0.1	0.1	0	−0.1
hsa−mir−7641−1	0	0.1	0	−0.2	0.2	−0.1	−0.1	0.1	0	−0.2	0.1	0.1	0.1	0.2	0	0	0.1	0	−0.1	0.2	0
hsa−mir−6889	−0.1	−0.2	−0.1	−0.1	−0.1	0.1	0	−0.1	0	0	−0.2	−0.2	0.1	−0.1	0	−0.2	−0.1	−0.1	0	−0.1	−0.1
hsa−mir−3619	0	0	0.1	−0.1	−0.2	0	−0.1	0	−0.2	0	−0.1	0	0	−0.1	0.1	−0.1	−0.1	−0.2	−0.1	0	0.1
hsa−mir−6767	0	0	0	0	−0.2	−0.1	0	0	−0.1	−0.1	−0.2	−0.1	−0.1	0	0	−0.1	−0.2	−0.2	0	0	0.1
hsa−mir−3177	−0.1	0.2	0.1	−0.1	0.1	0	−0.1	0.2	−0.1	−0.2	0	0	0	0.1	−0.1	−0.2	0	−0.1	−0.1	0.1	−0.2
hsa−mir−204	0	−0.1	0	0	−0.1	0	0	−0.2	0	0.1	0.1	0	−0.1	0	0	0.1	−0.2	−0.1	−0.1	−0.1	0
hsa−mir−6758	−0.2	0	−0.2	0	−0.1	0	−0.1	0	0.1	0.1	0	0.2	−0.1	0	0	−0.1	0	0	0.2	0	0.1
hsa−mir−92b	0.1	−0.2	−0.2	0	−0.4	−0.1	−0.3	−0.1	−0.1	−0.2	−0.3	−0.1	−0.2	−0.2	−0.3	−0.2	−0.3	−0.3	0	−0.2	0.3
hsa−mir−4510	−0.1	0	−0.1	0	−0.1	−0.1	0	−0.1	0.2	0	0	−0.2	0	−0.1	0	−0.2	−0.2	−0.3	0.1	−0.1	0.1
hsa−mir−4494	0.1	0	−0.2	0.1	0	0.1	0.2	0	0.3	0.2	0.3	−0.1	0.1	−0.1	0.1	0.2	0.2	0.2	0.1	−0.2	−0.1
hsa−mir−6087	0.1	−0.1	0.1	0	0.1	−0.1	−0.2	−0.1	−0.1	−0.2	0.1	0.1	0	0.1	−0.3	−0.1	−0.1	−0.1	−0.1	0.1	0.2
hsa−mir−218−2	0.2	0.1	0	0.1	−0.1	0.2	0	0.1	0	0	−0.2	0.3	0	0	−0.1	0	−0.2	0	−0.1	−0.2	−0.2
hsa−mir−3166	0	−0.1	−0.2	0.1	−0.1	0	−0.2	0	0	0.1	−0.2	−0.1	0	−0.1	0.1	−0.2	−0.1	−0.1	−0.2	−0.1	0.3
hsa−mir−3064	−0.1	0	0.1	−0.2	0.3	−0.1	0.2	0	0.2	0.2	0.2	0.2	0.3	0.1	0.3	−0.1	0.2	0.1	0.1	0.3	0
hsa−mir−6833	0	−0.2	0.1	−0.2	0.1	−0.2	−0.1	−0.1	0	0	0	0.1	−0.1	0	−0.1	−0.2	−0.2	−0.2	0	0.2	0.1
hsa−mir−4740	−0.2	−0.2	0.3	−0.3	0.2	−0.1	0.1	−0.2	−0.2	−0.1	0.1	0	0.2	0	0	−0.4	0	−0.1	−0.4	0.4	0
hsa−mir−561	0.1	0	−0.1	0.1	−0.2	0	−0.3	0	−0.1	−0.3	−0.1	0	−0.2	0	−0.3	0	−0.1	−0.4	−0.1	−0.2	0.2
hsa−mir−4479	−0.2	0.3	0	0.1	0.2	0.2	0.2	0.2	0.3	0.3	0.1	−0.1	0.1	0	0.3	0.2	0.1	0.2	0.2	0	−0.1
hsa−mir−4668	0.1	0.1	0	0.2	0.1	0.1	0.3	0.1	0.3	0.3	0.4	0.1	0	0.1	0.1	0.3	0	0.2	0.1	−0.1	−0.1
hsa−mir−3198−2	−0.1	0.3	0	0.1	−0.1	−0.1	0.1	0.2	0.1	−0.1	0.2	0.1	0	0	−0.1	0.1	0.1	0	0.1	−0.1	−0.1
hsa−mir−606	0.1	−0.1	0.2	0	−0.1	−0.1	−0.2	−0.1	−0.2	−0.2	−0.2	−0.1	−0.2	0.1	−0.2	−0.2	−0.1	−0.2	−0.2	0	0.1
hsa−mir−503	0.2	0	−0.4	0.3	−0.3	0.1	0.1	0.1	0.2	0.2	0	−0.1	−0.1	−0.1	0.2	0.2	−0.1	0.1	0.2	−0.4	0
hsa−mir−218−1	0.2	0.1	0	0.1	−0.1	0.2	0	0.1	0	0	−0.2	0.2	0	0	−0.1	0	−0.2	0	−0.1	−0.2	−0.2
hsa−mir−330	−0.2	0.2	−0.3	−0.1	0.2	0.4	0.3	0.1	0.3	0.2	0.2	0.2	0.3	0	0.2	0	0.3	0.4	0.2	0.1	−0.3
hsa−mir−4761	0	0.1	−0.1	0	−0.1	0	0	0.1	0.1	0.1	0	0.1	0	−0.2	0	0.2	0.2	0.2	0.2	−0.1	−0.2
hsa−mir−5002	0.1	0	−0.1	0.3	−0.2	0.1	−0.1	−0.1	0	−0.1	−0.1	−0.1	−0.2	0	−0.1	0.1	0	0	0.1	−0.2	0
hsa−mir−6846	0.1	0.1	0.2	0	0.2	0	0.2	0.1	0.1	0.1	−0.1	0	0.2	0.2	0.1	0	−0.1	0.1	−0.1	0.2	−0.1
hsa−mir−6770−1	0	−0.1	−0.1	−0.1	−0.1	0	0.1	−0.1	0	0.1	0.1	0	0.2	−0.2	0.1	0	0.1	0	0	0.1	0.1

hsa−mir−3186	0.2	−0.1	0	0.1	0	−0.2	−0.1	−0.1	−0.1	−0.1	−0.1	0.1	−0.1	0	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0.1
hsa−mir−6877	−0.1	0.1	−0.1	0.1	−0.1	−0.1	−0.1	0.1	0.1	0	0	0	0.1	0.2	0.1	−0.2	−0.1	−0.1	0	−0.1	0.1
hsa−mir−1246	−0.1	−0.2	−0.1	0	0.2	0	0.1	−0.2	0.2	0.2	0.1	−0.2	0.1	0.1	0.1	0	0.1	0.1	−0.1	0	−0.1
hsa−mir−4427	−0.1	0.2	0.1	−0.1	0.1	0	0	0.1	0	0.1	0.1	−0.1	0	0.2	0.1	−0.1	−0.1	0	0.1	0.2	−0.1
hsa−mir−7641−2	0.2	−0.1	0.1	−0.1	−0.1	0	−0.1	−0.1	−0.1	−0.2	0	0	0	0	−0.1	0.1	−0.2	−0.1	−0.2	−0.1	0
hsa−mir−6729	0	0.1	−0.1	−0.1	0	0.1	0.1	0.1	0.1	0.1	0.1	−0.1	0.2	0.1	0.2	0	0.2	0.1	0	0	0.1
hsa−mir−3663	0	0.1	0.1	−0.2	0	0	0	0	−0.1	−0.1	−0.1	0.1	−0.1	0.2	−0.1	0	−0.2	−0.1	−0.2	0.1	−0.1
hsa−mir−4663	0.1	0	−0.1	−0.1	0	−0.1	−0.2	0	0	0	0	0	−0.2	0	−0.2	0	−0.1	−0.1	0.1	0	0
hsa−mir−154	−0.1	0.1	−0.1	0.1	0.1	−0.3	0.1	0	0.2	0	0.3	0	0.1	0	0.2	0.1	0.2	0.2	0	−0.1	0
hsa−mir−5088	0	0.1	0.1	0	0.1	0	−0.2	−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
hsa−mir−3132	0	0.1	0.1	0	0.1	−0.1	−0.1	0	−0.1	−0.1	−0.1	0	0.1	0.1	−0.1	−0.2	−0.1	−0.2	−0.2	0.2	0
hsa−mir−4798	−0.1	0	0	0	−0.2	−0.3	−0.1	−0.1	0	−0.2	0	0.1	0	0	0	−0.1	−0.1	−0.2	0	0	0.1
hsa−mir−299	0	0.1	−0.1	0.2	0	−0.2	0	0	0.1	0	0.1	−0.1	0	−0.1	0.1	0.1	0.1	0	0	−0.2	0
hsa−mir−128−2	0	0.1	−0.3	0	−0.2	0.2	0	0	0	0.1	−0.2	0	0.1	0	0.2	−0.3	−0.1	−0.1	−0.1	−0.1	0.1
hsa−mir−153−1	0.2	0.1	0	0	0.1	−0.1	0	0.1	0	0	0	0.2	0.1	0	0	0	0	0	0	0	−0.1
hsa−mir−1227	−0.1	0.1	0	0	0.2	0	0.1	0	0.1	0.1	0.1	0.2	0.1	0.2	0.1	0.1	0	0.1	0.1	0.1	−0.1
hsa−mir−6800	0	0.3	−0.1	0.1	−0.1	0.1	0	0.1	0	−0.1	−0.1	0.1	0	0.2	−0.1	0	−0.1	0	0	−0.2	0.1
hsa−mir−6815	−0.1	−0.1	−0.1	0	0.1	−0.1	0.2	−0.1	0.2	0.2	0.1	−0.2	0.2	0.1	0.3	0	0.1	0.1	0	0.1	0
hsa−mir−424	0.1	0.1	−0.3	0.2	−0.3	−0.1	0	0.1	0.1	0.1	−0.1	−0.1	0	0	0.2	0	−0.2	0	0.1	−0.3	0
hsa−mir−32	−0.1	0.1	0.2	−0.3	0.2	0	0.3	0	0.2	0.3	0.3	0.2	0.5	0.2	0.4	−0.1	0.1	0	0	0.3	0
hsa−mir−655	0.1	0.1	−0.1	0.1	0.1	−0.2	0	0.1	0.2	0	0.3	0	0	−0.1	0.1	0.2	0.2	0.1	0.1	−0.1	0
hsa−mir−379	0	0.1	−0.1	0.2	0	−0.2	0.1	0	0.2	0	0.2	0	0	0	0.2	0.1	0.1	0.2	0	−0.2	−0.1
hsa−mir−495	−0.1	0	−0.1	0.1	0.1	−0.3	0	0	0.2	0	0.2	−0.1	0	−0.1	0.1	0.1	0.1	0.1	0	−0.1	0.1
hsa−mir−337	0.1	0.1	−0.2	0.4	−0.2	−0.2	0	0	0	−0.1	0.1	0.1	−0.2	−0.1	0	0.2	0	0	0.1	−0.4	0
hsa−mir−4763	0.2	0.2	0	0.1	−0.2	−0.2	−0.1	0.1	0.1	−0.1	0	0.2	−0.1	−0.1	−0.1	0.2	0	0	0	−0.3	−0.1
hsa−mir−654	0	0.1	−0.1	0.2	−0.1	−0.3	0	0	0.1	−0.1	0.1	0	−0.1	−0.1	0.1	0.1	0.1	0.1	0	−0.2	0
hsa−mir−369	0	0.1	−0.1	0.2	0	−0.2	0	0	0.2	0	0.2	0	0	0	0.1	0.2	0.1	0.1	0.1	−0.2	0.1
hsa−mir−136	0	−0.1	0	0.1	0.1	−0.4	0	−0.1	0.1	−0.1	0.2	0	0	0	0	0	0.1	0	−0.1	0	0.1
hsa−mir−139	0	−0.1	0	−0.3	0	0	0.2	−0.2	0.1	0	0.1	0.1	0.1	−0.1	0.1	−0.1	0.2	0.1	0	0	0
hsa−mir−6809	−0.3	0.1	−0.1	0.1	−0.2	0	−0.1	0.1	0	−0.1	−0.1	0.1	−0.1	0.1	−0.2	0	−0.1	−0.1	0.1	−0.1	0.1
hsa−mir−485	−0.1	0	−0.1	0.2	0	−0.3	0	0	0.1	−0.1	0.2	−0.1	0	0	0.1	0	0.1	0.1	0	−0.1	0.1
hsa−mir−6823	−0.3	0.1	0	−0.1	0	0	0	0	−0.1	0	−0.1	−0.1	0	0	0	−0.2	−0.1	0	−0.1	0.1	0
hsa−mir−376b	0	0	−0.1	0.1	0.1	−0.3	0.1	0	0.2	0	0.3	−0.1	0.1	0.1	0.2	0.2	0.2	0.1	0	−0.1	0
hsa−mir−668	0	−0.1	0	0	0.2	−0.3	−0.1	−0.1	0.1	−0.1	0.2	0	−0.1	−0.1	−0.1	−0.1	0.1	0	0	0	0.1
hsa−mir−421	−0.1	0.2	−0.1	0	0	−0.3	0	0.1	0.2	0.1	0	−0.1	0.1	0	0.2	−0.1	0	0.1	−0.2	0	0.1

hsa−mir−381	0	0	−0.1	0.1	0.1	−0.2	0.1	0	0.2	0	0.2	0	0	0	0.1	0.1	0.2	0.1	−0.1	−0.1	0
hsa−mir−412	−0.1	0.2	−0.1	0.3	0.1	−0.1	−0.1	0.2	0	−0.1	0.1	−0.1	0	0	0.1	−0.1	0.2	0.1	−0.1	−0.1	0
hsa−mir−323a	−0.1	0.1	0	0.1	0.1	−0.3	0.1	0.1	0.2	0	0.3	−0.1	0.1	0	0.3	0	0.2	0.2	0	0	0
hsa−mir−377	0	0.1	−0.1	0.1	0.1	−0.2	0.1	0	0.2	0	0.3	0	0	−0.1	0.2	0.1	0.2	0.2	0	−0.1	0
hsa−mir−493	−0.1	0.1	−0.2	0.2	0	−0.3	0	0.1	0.2	0	0.2	0	0	0	0.2	0.2	0.2	0.1	0.1	−0.2	0
hsa−mir−431	−0.1	0	−0.2	0.2	0	−0.2	0	0	0.2	−0.1	0.2	−0.1	−0.1	0	0.1	0.1	0.2	0.1	0	−0.2	0.1
hsa−mir−1179	0	0.1	−0.2	0	−0.1	−0.2	0	0	0	−0.1	0	0.2	0.1	0.1	0	0	−0.1	−0.1	−0.1	0	0.2
hsa−mir−887	0.1	0	−0.2	−0.1	0	−0.1	−0.2	0	0	−0.1	0	0	0.1	−0.1	0	−0.1	−0.2	−0.1	−0.2	0	0.2
hsa−mir−153−2	0.2	0	−0.1	0	0.1	0	0.2	0	0.2	0.1	0.2	0.2	0.3	0.1	0.2	0.1	0.1	0.2	0	0	0
hsa−mir−4745	0	0	−0.1	0.1	−0.1	0.1	−0.1	0	0.1	−0.1	0	0	−0.1	0.1	−0.1	0	0	0	0.1	−0.2	0.2
hsa−mir−3940	0.1	0	−0.1	−0.1	0	0	0.1	0	0	0.1	0.1	−0.1	0.2	0.1	0.2	0	0.2	0.2	0.1	0	0
hsa−mir−410	0	0.1	−0.2	0.2	0	−0.2	0	0	0.2	0	0.2	0	−0.1	0	0.1	0.1	0.2	0.1	0	−0.2	0.1
hsa−mir−539	−0.1	0	−0.1	0.1	0.1	−0.3	0	0	0.1	−0.1	0.2	−0.1	0	−0.1	0.1	0	0.2	0.1	−0.1	−0.1	0
hsa−mir−6886	0	−0.2	0.1	−0.1	−0.1	0	0.1	−0.1	0.1	0.1	0.1	0	0	−0.1	0.2	−0.1	0.2	0.1	−0.1	0	0
hsa−mir−134	−0.1	0.2	−0.2	0.2	0	−0.1	0.1	0	0.2	0	0.2	0	0.1	0	0.3	0.1	0.2	0.2	0.1	−0.2	−0.1
hsa−mir−127	−0.1	0	−0.1	0.1	0.1	−0.3	0	−0.1	0.1	0	0.2	0	0	0	0.2	0	0.2	0.1	−0.1	−0.1	0
hsa−mir−433	0	0.1	−0.1	0.2	0	−0.2	0	0.1	0.1	−0.1	0.2	0.1	0	−0.1	0.1	0	0.1	0	0	−0.2	0.1
hsa−mir−323b	−0.2	0.1	0	0.1	0.2	−0.3	0.1	0	0.2	0.1	0.3	−0.1	0.1	0	0.2	0	0.2	0.1	0	0.1	0
hsa−mir−496	0	0.1	−0.1	0.3	−0.1	−0.2	−0.1	0.1	0.1	−0.1	0.1	−0.1	−0.1	−0.1	0	0.2	0.1	0.1	0	−0.3	0
hsa−mir−376c	−0.1	0	0	0.1	0.1	−0.2	0	−0.1	0.2	−0.1	0.2	−0.1	0	0	0.1	0.1	0.2	0.1	0	−0.1	0.1
hsa−mir−1185−2	0.2	0.1	−0.1	0.1	0	0	0.1	−0.1	0.1	0	0	0.1	0	0	0.2	0	−0.1	0	−0.1	−0.2	0.2
hsa−mir−758	0	0.1	−0.2	0.3	0	−0.2	0	0	0.2	0	0.2	0	−0.1	0	0.1	0.1	0.1	0.1	0.1	−0.3	0
hsa−mir−411	0	0.1	−0.1	0.2	−0.1	−0.2	0	0	0.1	−0.1	0.1	−0.1	−0.1	−0.1	0.1	0.1	0.1	0.1	0	−0.3	0
hsa−mir−1185−1	−0.1	0.1	−0.2	0.2	−0.1	−0.2	0	0.1	0.1	−0.1	0.1	0	−0.1	0	0.1	0.1	0.1	0	0	−0.3	0.1
hsa−mir−541	−0.1	0.1	−0.2	0.2	0	−0.1	0.1	0	0.2	0.1	0.1	−0.1	0.1	−0.1	0.2	0	0.2	0.2	0.1	−0.2	0
hsa−mir−376a−1	0	0	−0.1	0.1	0.1	−0.2	0	0	0.1	−0.1	0.3	0	0	0	0.1	0.1	0.1	0.1	0	−0.1	0.1
hsa−mir−376a−2	−0.1	0.1	−0.1	0.3	0	−0.2	0.1	0	0.2	0	0.2	−0.1	0	0	0.1	0.1	0.2	0.1	0.1	−0.2	0.1
hsa−mir−889	0	0.1	−0.1	0.2	0.1	−0.2	0	0.1	0.2	0	0.2	0	0	0	0.2	0.1	0.2	0.2	0	−0.1	0
hsa−mir−487a	−0.1	0.1	−0.1	0.1	0.1	−0.3	0	0	0.2	0	0.2	0	0.1	0	0.2	0.1	0.2	0.2	0	−0.1	0
hsa−mir−543	−0.1	0.1	−0.1	0.1	0.1	−0.2	0.1	0.1	0.2	0	0.3	0	0.1	−0.1	0.2	0.1	0.3	0.2	0	−0.1	0
hsa−mir−494	0.1	0.2	0	0.2	0.1	−0.2	0	0.1	0.1	0	0.2	0	0	0	0.1	0.1	0.1	0.1	0.1	−0.2	0
hsa−mir−409	0	0.1	−0.1	0.2	0	−0.2	0	0	0.1	0	0.2	0	0	0	0.1	0.1	0.1	0.1	0	−0.2	0
hsa−mir−382	−0.1	0.1	−0.1	0.2	0	−0.2	0.1	0	0.2	0	0.2	0	0	−0.1	0.2	0.1	0.2	0.2	0	−0.2	0
hsa−mir−656	0.1	0.1	0	0.1	0	−0.3	0	0	0.1	−0.1	0.1	0	−0.1	−0.1	0	0.1	0	0	−0.1	−0.2	0
hsa−mir−432	−0.1	0.1	−0.2	0.2	0.1	−0.3	0	0	0.2	−0.1	0.2	0	0	0	0.1	0.1	0.2	0.1	0	−0.2	0.1

hsa−mir−6850	−0.1	−0.1	−0.2	−0.1	0	0	0	−0.1	0	0.1	−0.2	−0.2	0.1	0	0.3	−0.1	0	0	−0.1	−0.1	0
hsa−mir−1197	−0.1	0.1	0.1	0	0	−0.1	0.1	−0.1	0.1	0	0.2	0.1	0	0	0.2	−0.1	0.2	0.1	0.1	0	−0.2
hsa−mir−329−1	0	0.1	0	0.1	0	−0.3	0	0.1	0.1	0	0.1	0	0	0	0.1	0	0.1	0.1	0	−0.1	0.1
hsa−mir−329−2	0	0	−0.1	0.2	0.1	−0.3	0	0	0.2	0	0.2	0	0	0	0.1	0.1	0.2	0.1	0.1	−0.1	0.1
hsa−mir−1193	0	0.2	−0.1	0.2	0.1	0.2	0.1	0.2	0.1	0.1	0.1	0	0.1	−0.1	0.1	0.3	0.3	0.3	0.1	−0.1	−0.2
hsa−mir−487b	−0.1	0	−0.1	0.1	0.1	−0.3	0	0	0.1	−0.1	0.2	0	0	0	0.1	0	0.2	0.1	0	−0.1	0.1
hsa−mir−488	0.2	−0.2	0.1	−0.2	0.1	−0.2	−0.1	−0.1	−0.2	−0.1	−0.1	0	0.1	−0.2	−0.2	−0.3	−0.3	−0.3	−0.4	0.2	0
hsa−mir−544a	0	0	−0.1	0.1	0.2	−0.2	0	0	0.2	0	0.2	0	−0.1	−0.1	0	0	0.1	0.1	−0.1	0	0.1
hsa−mir−370	−0.1	0.1	−0.1	0.1	0.1	−0.2	0	0	0.2	0	0.2	−0.1	0	0	0.2	0	0.2	0.1	0	−0.1	0
hsa−mir−9−2	0.2	0.2	−0.2	0.1	0	0.3	0.1	0.2	0.1	0.1	0.1	0.3	0	−0.1	0	0.1	0	0.1	−0.1	−0.1	0.1
hsa−mir−9−3	0.2	0.2	−0.2	0.2	0	0.3	0.1	0.2	0.1	0.2	0.1	0.3	0	−0.1	0.1	0.2	0	0.1	−0.1	−0.2	0.1
hsa−mir−9−1	0.2	0.2	−0.2	0.2	0	0.3	0.1	0.2	0.1	0.2	0.1	0.3	0	−0.1	0	0.1	0	0.1	−0.1	−0.1	0.1
hsa−mir−202	−0.2	0	0	−0.1	0	0	0	−0.1	−0.1	−0.1	0	0	0.1	0	−0.1	−0.2	−0.1	−0.1	−0.1	0	0.1
hsa−mir−933	0	0.2	−0.1	−0.1	0.2	0.2	0.1	0	0.1	0.1	0.1	0	0.2	0.2	0.2	−0.1	−0.1	−0.1	0.1	0.2	0.1
hsa−mir−380	0	0.2	0	0.2	0	−0.2	0.1	0.1	0.1	0	0.2	0	0	0	0.2	0.1	0.1	0.1	−0.1	−0.2	0
hsa−mir−4793	−0.1	0.3	−0.1	0.1	0	0.1	−0.1	0.3	−0.1	−0.1	−0.1	0.1	0	0	0	0	0.1	0	0.1	0	−0.2
hsa−mir−770	0.2	0.2	0.1	0.1	0.1	−0.2	0.2	0	0.3	0.1	0.3	0.2	0.2	0.1	0.3	−0.1	0.2	0.1	0	0	0.1