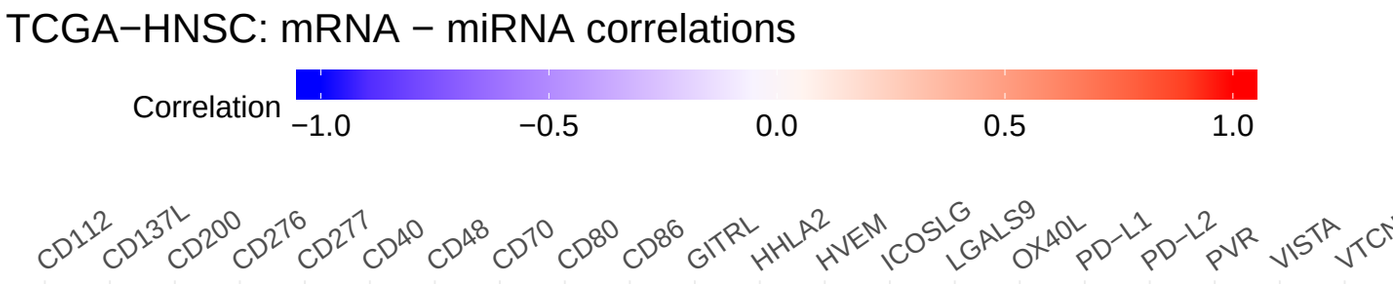
TCGA−HNSC: mRNA − miRNA correlations
Correlation
−1.0
−0.5
0.0
0.5
1.0
CD112
CD137L
CD200
CD276
CD277
CD40
CD48
CD70
CD80
CD86
GITRL
HHLA2
HVEM
ICOSLG
LGALS9
OX40L
PD−L1
PD−L2
PVR
VISTA

NA	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
hsa−mir−146a	0.1	0	0.3	−0.1	0.4	0.4	0.6	0.2	0.4	0.4	0.2	0	0.5	0.2	0.5	0.2	0.3	0.2	−0.2	0.4	0
hsa−mir−142	0.1	0	0.2	−0.1	0.4	0.3	0.5	0.2	0.4	0.3	0.1	0	0.4	0.2	0.4	0.1	0.3	0.3	−0.2	0.3	−0.1
hsa−mir−223	−0.1	0.1	−0.1	0.1	0	0	0	0	0	0	−0.1	0	0	−0.1	−0.2	−0.3	0.1	0.1	0.2	0.2	−0.2
hsa−mir−582	0.1	0	0	0	0	0.1	0	0.1	−0.1	−0.1	0	0.1	0.2	0.1	0.1	−0.1	0	−0.1	−0.1	0.1	0
hsa−mir−150	0.1	−0.1	0.3	−0.2	0.4	0.3	0.7	0.2	0.4	0.4	0.2	0	0.5	0.2	0.5	0.2	0.4	0.3	−0.2	0.3	0
hsa−mir−155	0	0	0.1	−0.1	0.5	0.4	0.7	0.4	0.5	0.5	0.1	0	0.6	0.2	0.6	0.2	0.5	0.4	−0.2	0.3	0
hsa−mir−6503	0	0	0.2	0	0.2	0.1	0.3	0.1	0.2	0.2	0.1	0	0.2	0.1	0.2	0.2	0.1	0.2	0	0.2	0
hsa−mir−4772	0	−0.1	0	0	0.4	0.3	0.4	0.2	0.3	0.3	0	0	0.4	0.1	0.3	0	0.4	0.3	0	0.3	−0.2
hsa−mir−29a	0.1	−0.1	0.2	0	0.3	0.3	0.4	0.1	0.3	0.3	0.1	0	0.3	0.1	0.3	0.1	0.3	0.3	0	0.3	0.1
hsa−mir−146b	−0.1	0	0	0.1	0.3	0.3	0.4	0.3	0.4	0.4	0	−0.1	0.4	0.1	0.4	0.2	0.4	0.4	0.1	0.2	0
hsa−mir−29b−1	0.1	0	0	−0.1	0.2	0.2	0.2	0.1	0.1	0.1	0	0.1	0.4	0.1	0.2	−0.1	0.2	0.1	0	0.2	0
hsa−mir−20a	0	0	−0.3	−0.1	−0.2	−0.1	−0.3	−0.1	−0.3	−0.4	−0.2	0	0	0	−0.2	−0.3	−0.2	−0.3	0	−0.2	−0.1
hsa−mir−362	0.1	0.1	−0.1	−0.2	−0.1	0	0	0	−0.2	−0.2	−0.1	0	0.2	0	0	−0.2	−0.1	−0.2	−0.1	0	0
hsa−mir−584	−0.3	0.2	−0.4	0.3	−0.1	−0.2	−0.3	0	0	−0.1	−0.1	−0.2	−0.3	−0.2	−0.4	−0.3	0	0.2	0.3	0.1	−0.2
hsa−mir−518f	0	0.1	−0.1	0	0	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0	0	−0.1	−0.1	−0.1	0	0	0.2	0	−0.1
hsa−mir−29b−2	0.1	0	0	−0.1	0.2	0.2	0.2	0.1	0.1	0.1	0	0.1	0.4	0.1	0.2	−0.1	0.2	0.1	0	0.2	0
hsa−mir−190a	0	0	0.1	0.2	−0.1	0	−0.1	0	0	0	0.1	0.1	−0.1	−0.1	−0.1	0	0	0.1	0	−0.1	0
hsa−mir−577	0.2	0	0.2	−0.1	0.1	0.1	0.1	0.1	0	0	0.2	0.3	0.2	0.1	0.2	0.2	0	−0.1	−0.1	0	0.3
hsa−mir−21	0	0.1	0	0.3	0.3	0.2	0.1	0.3	0.2	0.3	−0.1	0	0.3	−0.1	0.2	0.2	0.3	0.2	0.2	0	0
hsa−mir−5586	0.1	0	0.2	0	0.3	0.3	0.5	0.2	0.4	0.5	0.1	0	0.5	0.1	0.4	0.2	0.4	0.4	−0.1	0.2	0
hsa−mir−193a	−0.3	0	−0.1	0.2	0.1	0	−0.1	0.1	0.1	0.1	−0.2	−0.2	−0.2	−0.1	−0.2	0	0	0.2	0.2	0	−0.3
hsa−mir−7702	0.1	0	0.1	−0.1	0.5	0.4	0.6	0.2	0.5	0.5	0.1	0	0.5	0.2	0.5	0.2	0.5	0.5	−0.1	0.3	0
hsa−mir−221	−0.2	0	−0.3	0	0.1	0.1	0	0	0.1	0.1	0	0	0	−0.1	0	−0.1	0.2	0.2	0.1	0.1	−0.2
hsa−mir−378a	0.2	−0.1	0.2	−0.2	−0.1	0	0.1	−0.1	0	0	0.3	0.1	0	0.2	0.2	0	−0.1	−0.2	−0.2	0.2	0.1
hsa−mir−520d	0	0	−0.1	0.1	0	0	−0.1	0	−0.1	−0.1	0	0	0	0	−0.1	−0.1	0	0	0.1	0	−0.1
hsa−mir−3150b	0.1	−0.1	0	−0.2	−0.1	0	0	−0.1	0	−0.1	0.1	0.1	−0.1	0.1	0	−0.1	−0.1	−0.1	−0.1	0.3	0
hsa−mir−2355	−0.3	0.1	−0.4	0.3	−0.1	−0.1	−0.3	0	−0.1	−0.1	−0.3	−0.2	−0.2	−0.2	−0.4	−0.3	0	0.1	0.4	0	−0.2
hsa−mir−514b	0.1	0	0.1	0	0	0	−0.1	0	−0.1	−0.1	0	0.2	0	0	0	0	−0.2	−0.1	0	−0.1	0.2
hsa−mir−145	0	0.1	0.2	0.2	0	0	−0.1	0	0	0	0	−0.1	0	0	−0.1	0.1	−0.1	0	0.1	−0.1	0.1
hsa−mir−3614	−0.1	0.1	−0.1	0.1	0.4	0.3	0.4	0.2	0.4	0.4	0.1	−0.1	0.3	0	0.3	0	0.5	0.5	0.1	0.3	−0.2
hsa−mir−222	−0.2	0	−0.4	0.1	0.1	0.1	0	0	0.1	0	0	0	0	−0.1	0	−0.2	0.2	0.2	0.1	0.1	−0.2
hsa−mir−6788	0	0	0.1	0	0.1	0.1	0	0	0	0	0	0	0.1	0.1	0	0	0	−0.1	−0.1	0	0
hsa−mir−502	0	0	0	−0.1	0	0	0.1	0	0	0	0	0	0.1	0	0.1	0	0	0	−0.1	0	−0.1
hsa−mir−511	−0.1	0.1	0	0.1	0.2	0.2	0.3	0.2	0.4	0.4	0.1	0	0.2	−0.1	0.2	0.1	0.3	0.4	0.1	0.2	−0.1

hsa-mir-500a	0	0	-0.1	-0.1	-0.1	0	0	0	-0.2	-0.1	-0.1	0.1	0.1	0	0	-0.2	-0.1	-0.2	-0.1	0	0
hsa-mir-30a	0.2	-0.1	0.3	0	0.1	0.2	0.2	0.2	0.1	0.1	0	0	0.3	0.2	0.3	0.2	0	0	0	0.2	0.2
hsa-mir-3138	0	-0.1	0.1	0.1	0	0	0	0	0.1	0	-0.1	0	0	0.1	0	0	0	0	0.1	-0.1	0
hsa-mir-28	0.1	-0.1	0.1	0.1	0	0.2	0	0	0	0	0.1	0.2	0.1	0.2	0.2	0.1	-0.1	-0.1	0	0	0.2
hsa-mir-519a-1	-0.1	0.1	-0.2	0.2	0	-0.1	-0.2	0	-0.1	-0.1	-0.2	0	-0.2	-0.1	-0.2	-0.2	-0.1	0	0.3	0	-0.2
hsa-mir-200c	0.1	-0.1	-0.1	-0.2	-0.3	-0.1	-0.2	-0.2	-0.3	-0.3	0.1	0.2	-0.1	0.1	-0.1	-0.2	-0.3	-0.4	-0.2	-0.1	0.3
hsa-mir-627	0	0	-0.1	0	0	0	0	0	0	0	0.1	0	0.1	0	0	-0.1	0.1	0	0	0.1	-0.1
hsa-mir-2115	0	0	0	0.1	-0.1	0.1	-0.1	0	-0.1	-0.1	0	0.1	0	0	-0.1	-0.2	0	0	0.1	0.1	0
hsa-mir-4632	0	0	0	-0.1	0.1	0.1	0.2	0.1	0	0.1	0	-0.1	0.2	0.1	0.1	0	0.1	0	-0.1	0.1	-0.1
hsa-mir-326	0	0	0.3	0.1	0.3	0.2	0.4	0.1	0.4	0.4	0.1	0	0.1	0.1	0.2	0.3	0.2	0.3	0	0.2	0
hsa-mir-660	0	0.1	0	-0.1	-0.1	0	0	0	-0.2	-0.1	-0.1	0	0.1	0	0.1	-0.2	-0.1	-0.2	-0.1	0	0
hsa-mir-513b	0	0	0	-0.1	0	0	0	0	-0.1	-0.1	0	0.1	0.1	0	0.1	0	-0.1	-0.1	0	0	0.1
hsa-mir-3145	-0.1	0	-0.1	0	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	0	-0.1	0	-0.1	-0.1	0	-0.1	0	0	-0.1
hsa-mir-513a-2	0	-0.1	0	0	0.1	0.1	0	0.1	0	0	0	0.1	0.1	0.1	0.1	0.1	0	0	0	0	0.2
hsa-mir-452	-0.1	0.1	-0.3	0	-0.2	-0.3	-0.2	-0.2	-0.1	-0.2	0.1	0	-0.3	0	-0.2	-0.3	-0.1	-0.2	0	0	0
hsa-mir-515-1	-0.1	0.1	-0.1	0.1	0	0	0	0.1	0	0	-0.1	-0.1	0.1	0	-0.1	-0.1	0.1	0.1	0.1	0.1	-0.1
hsa-mir-532	0.1	0	0.1	-0.2	-0.1	0	0	-0.1	-0.2	-0.1	0.1	0.1	0	0.1	0.1	0	-0.2	-0.3	-0.2	0	0
hsa-mir-513c	0.1	0	0	-0.1	0	0	0	0	-0.1	-0.1	0	0.1	0.1	0.1	0	0	-0.1	-0.1	-0.1	0	0.1
hsa-mir-513a-1	0	0	0	-0.1	-0.1	0	0	0	-0.1	-0.1	0	0.2	0	0.1	0	0	-0.1	-0.1	0	0	0.2
hsa-mir-510	0.1	-0.1	0	0	-0.1	-0.1	0	-0.1	-0.1	0	0.1	0.2	0	0	0	0	-0.1	-0.1	0	0	0.1
hsa-mir-143	0.1	-0.1	0.4	0.3	0.1	0.1	0.2	0.1	0.3	0.3	0.2	0	-0.1	0.1	0.1	0.3	0	0.2	0.1	0	0.2
hsa-mir-137	-0.1	0.1	-0.1	0.2	0.1	0	-0.1	0.2	0	0	-0.2	-0.1	0	-0.1	-0.1	-0.1	0	0.1	0.2	-0.1	-0.1
hsa-mir-516a-2	-0.1	0.1	-0.1	0	0.1	0	-0.1	0	0	0	-0.1	0	0	-0.1	-0.1	-0.1	0	0.1	0.2	0.1	-0.2
hsa-mir-507	0.1	0	0.1	-0.1	-0.1	0	-0.1	0	-0.1	-0.1	0	0.2	0	0.1	0	0	-0.2	-0.1	0	0	0.1
hsa-mir-363	0.2	-0.1	0.2	-0.2	0.1	0.2	0.3	0	0.1	0.1	0.2	0	0.3	0.1	0.3	0	0.1	0	-0.3	0.1	0
hsa-mir-6874	0	0	0.1	0	0	0.1	0	0.1	0	0	-0.1	0	0.1	0.1	0	0	0	-0.1	0	0	0.1
hsa-mir-518b	-0.2	0	-0.1	0.1	0	-0.1	-0.1	-0.1	0	0	-0.1	0	-0.1	-0.1	-0.2	-0.2	0	0.1	0.2	0	-0.2
hsa-mir-4420	0	0	0.1	0	0.1	0.2	0.1	0.1	0.1	0.1	0	0	0.1	0.1	0.2	0.1	0	0	0	0	0.1
hsa-mir-506	0.1	-0.1	0	-0.1	-0.1	0	-0.1	-0.1	-0.2	-0.1	0	0.1	-0.1	0	0	0	-0.3	-0.2	0	-0.1	0.1
hsa-mir-20b	0.2	-0.1	0.2	-0.2	0.1	0.2	0.2	0.1	0	0	0.1	0.1	0.3	0.1	0.3	0	0.1	-0.1	-0.2	0.1	0
hsa-mir-31	-0.3	0.1	-0.5	0.1	0	-0.1	-0.2	0	-0.1	-0.1	-0.2	-0.2	-0.2	-0.2	-0.3	-0.4	0.2	0.2	0.3	0	-0.3
hsa-mir-516b-1	0	0.1	-0.1	0.1	0	0	-0.1	0	0	0	-0.2	0	0	0	-0.1	-0.1	0	0	0.1	0	-0.1
hsa-mir-224	-0.1	0.1	-0.3	-0.1	-0.2	-0.3	-0.3	-0.2	-0.2	-0.3	0	0	-0.2	-0.1	-0.2	-0.3	-0.2	-0.3	0	-0.1	-0.1
hsa-mir-339	0	0	-0.1	0	0	0.1	-0.1	0.1	-0.1	-0.1	-0.1	0.1	0.1	0	0	-0.2	0	-0.1	0	0	0
hsa-mir-518a-2	-0.1	0	-0.2	0.1	0.1	0	-0.1	-0.1	0	0	-0.1	-0.1	-0.1	-0.1	-0.1	-0.2	0.1	0.1	0.2	0	-0.2

hsa−mir−3690−1	0.1	−0.1	0.1	0.1	0.3	0.2	0.3	0.1	0.3	0.4	0.1	0	0.3	0.2	0.3	0.2	0.3	0.3	0	0.2	0
hsa−mir−505	0.1	0	0	0.1	0	0.2	0	0.1	0	0	−0.1	0.1	0.2	0.1	0.1	−0.1	0	0	0	0	0
hsa−mir−92a−1	0	0	−0.2	−0.1	−0.2	−0.1	−0.2	0	−0.3	−0.3	−0.1	0.1	0	0	−0.1	−0.3	−0.2	−0.3	−0.1	−0.1	0
hsa−mir−512−1	0	0	−0.1	0.1	0.1	0	−0.1	0	0	0	−0.1	0	0	0	−0.1	−0.1	0.1	0.1	0.2	0	−0.2
hsa−mir−514a−2	0.1	0	0.1	−0.1	−0.1	0	−0.1	−0.1	−0.2	−0.1	0.1	0.2	0	0.1	0	0	−0.2	−0.2	0	−0.1	0.2
hsa−mir−514a−3	0.1	0	0.1	−0.1	−0.1	0	−0.1	−0.1	−0.2	−0.1	0.1	0.2	0	0.1	0	0.1	−0.3	−0.2	0	−0.1	0.2
hsa−mir−340	0.2	−0.1	0.3	0	0.1	0.3	0.4	0.2	0.3	0.3	0.1	0	0.3	0.2	0.4	0.2	0.1	0.1	−0.1	0	0.2
hsa−mir−519b	0	0	−0.1	0	−0.1	0	−0.1	−0.1	−0.1	−0.1	−0.1	0	0	0	−0.1	−0.1	0	0	0.1	0	−0.1
hsa−mir−101−2	0.3	−0.1	0.4	−0.1	0.3	0.3	0.5	0.1	0.3	0.3	0.2	0.1	0.3	0.2	0.4	0.3	0.2	0.2	−0.2	0.2	0.2
hsa−mir−518a−1	−0.1	0.1	−0.1	0.1	0	−0.1	−0.1	0	0	0	−0.1	0	−0.1	−0.1	−0.1	−0.1	0	0.1	0.2	0	−0.1
hsa−mir−514a−1	0.1	0	0.1	0	0	0	−0.1	−0.1	−0.1	−0.1	0.1	0.2	0	0.1	0	0.1	−0.2	−0.2	0	−0.1	0.2
hsa−mir−92a−2	0	0	−0.2	−0.1	−0.2	−0.1	−0.2	0	−0.3	−0.3	−0.1	0.1	−0.1	0	−0.1	−0.3	−0.2	−0.3	−0.1	−0.1	−0.1
hsa−mir−500b	0	0.1	−0.1	−0.1	−0.1	0	0	0	−0.1	−0.1	0	0.1	0.1	0	0	−0.2	−0.1	−0.2	0	0	0
hsa−mir−653	0.1	0	0.2	0	0.1	0.1	0.2	0.1	0.1	0.2	0.1	0.2	0.2	0.1	0.3	0.2	0	0	−0.1	0	0.2
hsa−mir−101−1	0.3	−0.1	0.4	−0.1	0.3	0.3	0.5	0.1	0.3	0.3	0.2	0.1	0.3	0.2	0.4	0.3	0.2	0.2	−0.2	0.2	0.2
hsa−mir−4777	0	0	0	0.1	0.3	0.1	0.2	0.2	0.3	0.3	0	0	0.2	0	0.2	0.1	0.3	0.3	0.1	0	−0.1
hsa−mir−508	0.1	0	0.2	−0.1	−0.1	0.1	0	−0.1	−0.2	−0.1	0.1	0.2	0.1	0.1	0.1	0.1	−0.3	−0.2	−0.1	−0.1	0.3
hsa−mir−509−2	0.1	0	0.1	0	−0.1	0	−0.1	−0.1	−0.1	−0.1	0	0.2	0	0	0	0.1	−0.3	−0.3	0	−0.1	0.2
hsa−mir−509−3	0.1	0	0.1	0	−0.1	0	−0.1	−0.1	−0.1	−0.1	0.1	0.2	0	0	0	0.1	−0.3	−0.2	0	−0.1	0.3
hsa−mir−17	0	0	−0.3	−0.1	−0.2	−0.1	−0.3	0	−0.2	−0.3	−0.1	0	−0.1	−0.1	−0.2	−0.3	−0.2	−0.3	0	−0.2	−0.1
hsa−mir−3667	0	0	0.1	0	0.2	0.1	0.2	0.1	0.1	0.2	0	0	0.1	0.1	0.1	0.1	0.1	0.1	0	0	0
hsa−mir−188	0.1	0.2	0	0	−0.1	0	−0.1	0	−0.1	−0.1	0	0.1	0	0	0	−0.1	−0.1	−0.1	−0.1	0	0
hsa−mir−517c	−0.1	0	−0.1	0.1	0.1	0	0	−0.1	0	0	−0.1	0	0	−0.1	−0.1	0	0	0.1	0.1	0.1	−0.1
hsa−mir−509−1	0.1	0	0.1	−0.1	−0.1	0	−0.1	0	−0.2	−0.2	0.1	0.2	0	0.1	0	0.1	−0.3	−0.2	0	−0.1	0.2
hsa−mir−126	0	0	0.1	0	0.1	0	0.1	0	0	−0.1	0	0	0.1	0.1	0.1	−0.1	0	0	0	0.1	−0.1
hsa−mir−4744	0	0	0	−0.1	0	−0.1	0	0	0	0	0	0	0	0	0	−0.1	0	0	−0.1	−0.1	0
hsa−mir−486−2	−0.1	0.1	−0.1	0.1	−0.1	0	−0.1	−0.1	0	0	0	−0.1	−0.1	−0.1	−0.2	−0.2	0	0.1	0.1	0.1	−0.2
hsa−mir−486−1	−0.1	0.1	−0.1	0.1	−0.1	0	−0.1	−0.1	0	0	0	−0.1	−0.1	−0.1	−0.2	−0.2	0	0.1	0.1	0.1	−0.2
hsa−mir−106a	0.2	−0.1	0.1	−0.1	0	0.1	0.1	0	−0.1	−0.1	0.1	0.1	0.1	0.1	0.1	0	0	−0.1	−0.2	0	0
hsa−mir−133a−1	0	0	0	0.2	0	−0.1	0	0	0	0.1	0	−0.2	−0.1	−0.1	−0.1	0.1	0	0.1	0.1	0	−0.1
hsa−mir−526b	−0.1	0.1	−0.1	0.1	0	−0.1	−0.2	−0.1	−0.1	−0.1	−0.1	0	−0.1	−0.1	−0.2	−0.2	0	0	0.2	0	−0.1
hsa−mir−5187	0	−0.1	0.1	0.1	0.1	0.1	0.1	0	0.1	0.1	0.1	0.1	0	0.1	0.1	0.1	0	0.1	0.1	0	0
hsa−mir−517b	−0.1	0.1	−0.1	0	0	−0.1	−0.1	−0.1	0	−0.1	−0.1	−0.1	−0.1	−0.1	−0.2	−0.1	0	0.1	0.1	0.1	−0.2
hsa−mir−517a	−0.1	0.1	−0.1	0	0	−0.1	−0.1	−0.1	0	−0.1	−0.1	−0.1	−0.1	−0.1	−0.2	−0.1	0	0.1	0.1	0.1	−0.2

hsa−mir−3922	−0.1	0.1	−0.1	0.2	0.1	0.1	0	0.2	0.2	0.2	−0.2	−0.1	0.1	0	0	−0.1	0.1	0.2	0.2	0	−0.2
hsa−mir−144	−0.1	0	−0.1	0	−0.1	−0.1	−0.1	−0.1	0	−0.1	0	−0.1	−0.2	−0.1	−0.2	−0.2	0	0.1	0	0	−0.2
hsa−mir−141	0.1	−0.1	−0.2	−0.3	−0.2	0	−0.2	−0.2	−0.3	−0.3	0.1	0.3	0	0.1	0	−0.2	−0.2	−0.4	−0.2	0	0.2
hsa−mir−93	0.2	−0.1	0	−0.1	−0.2	0	−0.2	0	−0.3	−0.3	0	0.1	0.1	0.1	0	−0.2	−0.2	−0.4	−0.1	−0.1	0.1
hsa−mir−205	−0.1	0.1	−0.4	−0.1	−0.2	−0.1	−0.3	−0.1	−0.3	−0.4	−0.1	0	−0.1	0	−0.3	−0.4	−0.2	−0.3	0	0	−0.1
hsa−mir−133a−2	0	0	0	0.2	0	−0.1	0	0	0	0.1	0	−0.2	−0.1	−0.1	−0.1	0.1	0.1	0.2	0.1	0	−0.1
hsa−mir−1287	0.1	0	0.3	0.2	0.1	0.2	0.1	0.1	0.2	0.2	0.1	0.2	0.1	0.2	0.2	0.3	0	0.1	0	0	0.2
hsa−mir−6795	0	−0.1	0	0	0	0	0	−0.1	0	0	0	0	0	0	0	0	−0.1	−0.1	0	0	0
hsa−mir−6774	0	0	0.1	−0.1	0.2	0.2	0.3	0.1	0.2	0.2	0.1	−0.1	0.2	0.1	0.2	0.2	0.2	0.2	−0.1	0.1	0
hsa−mir−548j	0	0	0	0	0	0	0.1	0.1	0.1	0.1	0	0	0.1	0	0.1	0	0.1	0	−0.1	0	−0.1
hsa−mir−519a−2	−0.1	0.1	−0.1	0.1	0	0	−0.1	0.1	0	0	−0.1	0	−0.1	−0.1	−0.1	−0.1	0	0.1	0.2	0.1	−0.2
hsa−mir−30c−1	0.1	0	−0.1	−0.2	−0.1	0.1	0	0	−0.2	−0.2	−0.1	0	0.2	0.1	0.1	−0.2	−0.1	−0.2	−0.1	0	0
hsa−mir−30c−2	0.1	0	0	−0.1	−0.1	0.1	0	0.1	−0.1	−0.1	−0.1	0	0.2	0.1	0.1	−0.1	−0.1	−0.2	−0.1	0.1	0
hsa−mir−6502	0	0	0.1	0.2	0.2	0.1	0.2	0.1	0.2	0.2	0	0	0.1	0	0.2	0.1	0.1	0.2	0.2	0.1	0
hsa−mir−4735	0	0	0	0	0.1	−0.1	0	0	0	0	0	0	0	0	0	0	−0.1	0	0	0	0
hsa−mir−549a	−0.1	0.1	0.1	0	0	0	0	0	−0.1	0	0.1	0.1	0	0	0	0	0	−0.1	0	0.1	0
hsa−mir−520h	−0.1	0	−0.1	0	0	0	0	−0.1	0	0	0	0	0	0	−0.1	−0.1	0	0	0.1	0	−0.1
hsa−mir−501	0	0	−0.1	0	−0.1	0	0	0	−0.1	−0.1	0	0.1	0.1	0	0	−0.2	−0.1	−0.1	0	0	−0.1
hsa−mir−4653	0	0	0	0	0	0	−0.1	0	−0.1	−0.1	−0.1	0	0	0	−0.1	−0.1	−0.1	−0.1	0	−0.1	0
hsa−mir−6854	−0.1	0.1	−0.2	0	−0.3	−0.1	−0.2	−0.1	−0.2	−0.2	−0.1	0	−0.1	−0.1	−0.1	−0.3	−0.1	−0.1	0.1	0.1	0
hsa−mir−19b−2	0	0.1	−0.2	−0.2	−0.2	−0.1	−0.2	0	−0.3	−0.3	−0.1	0	0	0	−0.1	−0.3	−0.1	−0.3	0	−0.1	−0.1
hsa−mir−6892	−0.2	0	0	0.1	0.1	0	0.1	0	0.2	0.2	0	0	−0.1	0	0	0	0	0.2	0.2	0.1	−0.1
hsa−mir−4753	0	−0.1	0	0	0.1	0	0.1	0	0	0	−0.1	−0.1	0.1	0	0.1	0	0	0	0	0	0
hsa−mir−4732	−0.1	0	0	0	−0.1	−0.1	−0.1	−0.1	0	0	0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0	0	0	0	−0.1
hsa−mir−875	0	0	0	0	0	0	0.1	0	0	0	0.1	0	0.1	0	0.1	0	0.1	0	0	0	−0.1
hsa−mir−521−2	0	0.1	0	0.1	0.1	0.1	0	0.1	0.1	0.1	−0.1	0	0	0	0	0.1	0	0.1	0.1	0.1	0
hsa−mir−525	0	0	0	0.1	0	0	−0.1	0	−0.1	0	0	0	−0.1	−0.1	−0.1	−0.1	0	0	0.1	−0.1	−0.1
hsa−mir−206	−0.1	0	0	0.2	0	−0.1	−0.1	0	0.1	0.1	0.1	−0.2	−0.2	−0.1	−0.1	0.1	0	0.2	0.1	0	−0.1
hsa−mir−451a	−0.1	0.1	−0.1	0	−0.1	−0.1	−0.1	−0.1	0	−0.1	0	−0.1	−0.2	−0.1	−0.2	−0.3	0	0	0	0	−0.2
hsa−mir−4677	0.1	0	0	0	0.1	0.2	0.1	0.2	0.1	0.1	0	0.1	0.3	0.1	0.3	0	0.1	0	−0.1	0	0
hsa−mir−3128	0	0	−0.1	−0.1	−0.1	0	−0.1	0	−0.1	−0.1	0	0.1	0	0	0	−0.1	0	−0.1	0	0	0
hsa−mir−1245a	−0.1	0.1	0.1	0.4	0	0	−0.1	0.1	0.1	0.1	−0.2	−0.1	0	−0.1	0	0.2	0	0.1	0.3	−0.1	−0.1
hsa−mir−19b−1	0	0	−0.2	−0.1	−0.2	−0.1	−0.2	0	−0.3	−0.3	−0.1	0	0	0	−0.1	−0.3	−0.1	−0.3	0	−0.1	−0.1
hsa−mir−1249	0.1	0.1	0.1	0	0	0	0.1	0	0	0	0.2	0.1	0	0.1	0.1	0.1	0	0	−0.1	0.1	0.1
hsa−mir−25	0.3	−0.1	0.2	−0.1	0	0.2	0.1	0.1	−0.1	−0.1	0.1	0.2	0.2	0.2	0.2	0	−0.1	−0.2	−0.1	0	0.2

hsa−mir−1295b	0.1	0	0.1	−0.1	0.1	0.1	0.2	0	0	0	0.2	0.1	0.2	0.2	0.2	0.1	0.1	0	0	0.1	0.2
hsa−mir−518c	−0.1	0.1	−0.1	0.1	0	−0.1	−0.1	0	−0.1	−0.1	−0.1	0	−0.1	−0.1	−0.1	−0.2	0.1	0.1	0.2	0	−0.1
hsa−mir−516a−1	0	0.1	−0.2	0	0	0	−0.1	0.1	0	−0.1	−0.2	0	0	−0.1	−0.2	−0.1	0	0	0.2	0	−0.1
hsa−mir−6738	0.1	−0.1	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0.1	0.1	0	−0.1	0
hsa−mir−4446	0	0	0.1	0	0.2	0.2	0.3	0.1	0.2	0.2	0.1	0.1	0.2	0.1	0.3	0.1	0.2	0.1	−0.1	0.1	0.1
hsa−mir−6731	0	0	0.1	−0.1	0.2	0.2	0.3	0.1	0.3	0.3	0.1	0	0.2	0.1	0.2	0.1	0.2	0.2	−0.1	0.1	0
hsa−mir−744	0	0	0	0.1	−0.2	−0.2	−0.3	−0.2	−0.1	−0.2	0	0.1	−0.4	0	−0.3	−0.2	−0.3	−0.1	0.1	−0.1	0
hsa−mir−2116	−0.1	0.1	−0.1	0.1	0.1	0	0	0	0.1	0.1	0	0	−0.1	0	0	0	0	0.1	0.1	0.1	0
hsa−mir−548ay	0.1	−0.1	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.1	0	0	0
hsa−mir−4526	−0.1	0	0	0	0	0	0	0	0	0.1	0	0.1	0	0	0	0	0	0	0	0	−0.1
hsa−mir−3914−1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.1	0
hsa−mir−629	−0.1	−0.1	−0.1	0	−0.1	0	0	−0.1	−0.1	−0.1	0	0	−0.1	0	−0.1	−0.2	−0.1	−0.1	−0.1	0.1	−0.2
hsa−mir−548v	0.2	0.1	0	−0.1	−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
hsa−mir−676	0.1	0	0.1	−0.1	0	0	0	0	0	0	0.1	0.2	0	0	0	0	−0.2	−0.1	0	0	0.1
hsa−mir−527	0	0.1	−0.1	0.1	0.1	0	−0.1	0	0	0	−0.1	0	−0.1	−0.1	−0.1	−0.1	0.1	0.1	0.2	0	−0.2
hsa−mir−181a−2	−0.2	0	0	0.3	0.2	0.2	0	0.2	0.1	0.2	−0.2	−0.1	0.1	0	0	0.1	0	0.2	0.1	0	0
hsa−mir−589	−0.1	0.1	−0.1	0.1	0	0.1	0	0.1	0	0	−0.1	0.1	0	0	0	−0.1	0	0.1	0.1	0	−0.1
hsa−mir−652	0.1	−0.1	0.1	0.1	0.1	0.2	0.2	0	0.2	0.1	0.1	0.1	0	0.1	0.2	0.1	0.1	0.1	−0.1	0.1	0
hsa−mir−217	0.2	0	0.2	0.1	0	0.1	0.1	0.1	0	0.1	0	0	0.2	0.1	0.1	0.1	−0.1	0	0	0	0.2
hsa−mir−3920	0	0	−0.1	0.1	0.1	0	0	0	0	0	0	0	0	0.1	0	−0.1	0	0	0	0	0.1
hsa−mir−4795	0	0	0	−0.1	0.1	0.1	0.1	0	0.1	0.1	−0.1	0	0.1	0	0.1	0	0.1	0	0	0	0
hsa−mir−3117	0	−0.1	0.1	0.1	0	0	−0.1	−0.1	0	0	0	0	0	−0.1	0	0.1	0	0	0.1	−0.1	0
hsa−mir−4759	−0.1	0	0	0	0	0	0	0	0	0	0	0.1	0	−0.1	0	0.1	−0.1	0	0	−0.1	0
hsa−mir−3617	0.1	0.1	0.1	0.1	−0.1	0.1	−0.1	0.1	−0.1	−0.1	−0.1	0	0	0	−0.1	0	−0.1	−0.1	0.1	0	0.1
hsa−mir−466	0.1	0	0.1	−0.1	−0.2	−0.1	−0.1	−0.1	−0.2	−0.2	0.1	0.2	−0.1	0	0	0	−0.1	−0.2	−0.1	−0.1	0.2
hsa−mir−4444−1	0	−0.1	0.1	−0.1	0.1	0.1	0.2	0.1	0.1	0.1	0	0.1	0.1	0.2	0.2	0.1	0.1	0.1	−0.1	0.1	0
hsa−mir−516b−2	−0.1	0	−0.1	0.1	0	0	0	0	0	0	−0.1	0	0	−0.1	−0.1	−0.1	0	0.1	0.1	0	−0.1
hsa−mir−519c	−0.1	0	−0.1	0.1	0	0	−0.1	−0.1	0	0	−0.1	0	0	0	−0.1	−0.1	0.1	0.1	0.1	0	−0.1
hsa−mir−372	0	−0.1	0.1	0.1	0.2	0.1	0.1	0	0.1	0.1	0	0	0.1	0	0.1	0.1	0.1	0.2	0.1	0.1	0
hsa−mir−181a−1	−0.1	0	0.1	0.3	0.3	0.3	0.2	0.2	0.2	0.3	−0.2	−0.1	0.3	0	0.3	0.2	0.2	0.3	0.1	0	0
hsa−mir−125b−2	0.2	−0.1	0.4	0	0.1	0.2	0.2	0.1	0	0.1	0.1	0.1	0.3	0.2	0.3	0.3	0	−0.1	−0.2	0.1	0.2
hsa−mir−1288	0	−0.1	0.1	0	0.1	0	0	0	0	0	0	0.1	0	0.1	0	0	−0.1	0	0	0	0.1
hsa−mir−1258	0.1	0	0.2	0	0.2	0.2	0.2	0.2	0.1	0.2	0	0.1	0.3	0.1	0.2	0.2	0.1	0.1	0	0	0.1
hsa−mir−4655	0	0	0	0	0.1	0	0	0	0.1	0	0	0	0	0	0	0	0	0	0	−0.1	0
hsa−mir−3680−2	0	−0.1	−0.1	0	0	0	0	0	0	0	0	0	0	0	0	−0.1	0	0	0.1	0	−0.1

hsa-mir-125b-1	0.2	-0.1	0.4	0	0.1	0.2	0.2	0.2	0	0.1	0.1	0	0.3	0.2	0.3	0.3	0	-0.1	-0.2	0.1	0.2
hsa-mir-892b	0	0	0.1	0	-0.1	0	-0.1	-0.1	-0.1	0	0	0.1	0	0	0	0	0	-0.1	0	-0.1	0.1
hsa-mir-520e	0	0.1	0	0.1	0.1	0	0	0	0.1	0	-0.1	0	0	-0.1	-0.1	0	0.1	0.1	0.1	0	-0.1
hsa-mir-489	0	0	0.1	0	0	0	0.1	0.1	0	0.1	0	0.1	0.1	0	0.1	0.1	0	0	0	0	0.1
hsa-mir-378c	0.2	-0.2	0.3	-0.1	0.3	0.2	0.4	0.1	0.3	0.3	0.2	0.1	0.3	0.2	0.4	0.3	0.2	0.2	-0.2	0.2	0.1
hsa-mir-186	0	0	0	0.1	0.1	0.2	0.1	0.1	0.1	0	-0.1	-0.1	0.2	0.1	0.1	-0.1	0.1	0.1	0	0.1	-0.1
hsa-mir-1304	0	0.1	0	0.1	-0.1	-0.1	-0.1	0	0	-0.1	0	0	-0.2	-0.1	-0.1	-0.1	0	0	0.1	0	0
hsa-mir-3929	-0.1	0.1	-0.1	0.1	-0.1	0	-0.1	0	0	0	-0.2	0	-0.1	-0.1	-0.1	-0.1	0	0	0.1	-0.1	0
hsa-mir-524	-0.1	0.1	-0.1	0.1	0	0	-0.1	0	0	0	0	0	0	-0.1	0	-0.1	0.1	0.1	0.2	0	-0.1
hsa-mir-3938	0.1	-0.1	0.1	0	0	0.1	0.1	0	0	0	0.1	0.1	0.1	0.1	0.1	0.1	0	0	-0.1	0	0.1
hsa-mir-6733	0	0	0	0.1	0.1	0.1	0	0	0.1	0.1	0	0	0.1	0.1	0.1	0	0	0	0.1	0.1	0
hsa-mir-4661	0	0	-0.1	0	-0.1	0	-0.1	0	-0.1	-0.1	0	0.1	0	0.1	0	-0.1	-0.1	-0.2	0	-0.1	0
hsa-mir-5581	0.1	0	0	0	-0.1	-0.1	-0.1	0	0	-0.1	0	0	0	0	0	-0.1	-0.1	-0.1	0	0	0
hsa-mir-4496	0	0	0.1	-0.1	0	0	0.1	0	0	0	0	0	0.1	0.1	0.1	0	0	0	-0.1	0.1	0
hsa-mir-599	0	0	0.1	0	0.1	0.1	0.1	0.1	0.1	0.1	0	-0.1	0.1	0	0.1	0.1	0.1	0.1	0	0	0
hsa-mir-520g	-0.1	0	-0.2	0	0	-0.1	-0.1	-0.1	-0.1	-0.1	0	0	0	-0.1	-0.1	-0.2	0	0	0.1	0	-0.1
hsa-mir-2278	0	0	-0.1	0	0	-0.1	-0.1	0	0	0	0	0	0	0	0	-0.1	0	0	0	0	0
hsa-mir-3616	0.1	0	0.2	0	0	0.2	0.1	0.1	0	0	0	0	0.2	0.1	0.2	0.1	0	-0.1	-0.1	0.1	0.2
hsa-mir-5704	0	-0.1	0.1	0.1	-0.1	0	-0.1	0	-0.1	0	0	0	-0.1	0	0	0.1	0	0	0.1	0	0.1
hsa-mir-5193	0	0	0	0	0.2	0.1	0.2	0.1	0.2	0.1	-0.1	0	0.2	0	0.2	0	0.2	0.2	0	0	0
hsa-mir-605	0.1	0	0.2	0.1	0	0	0	0	0	0	-0.1	0	0	0	0	0.2	0	0	0.1	-0.1	0.1
hsa-mir-19a	0	0.1	-0.3	-0.1	-0.1	-0.1	-0.2	0	-0.3	-0.3	-0.2	0	0	-0.1	-0.2	-0.3	-0.1	-0.2	0	-0.1	-0.2
hsa-mir-2276	0	-0.1	0.1	0	0	-0.1	0	-0.1	0	0.1	0	0.1	0	0	0	0	0	0	0	0	0
hsa-mir-616	0.1	0	0	0	0	0.1	0	0.1	0	-0.1	0	0	0.1	0.1	0.1	0	0	-0.1	-0.1	0	-0.1
hsa-mir-152	0.1	0	0.2	0.2	-0.1	0	-0.1	0	0.1	0.1	0.2	0.1	-0.2	0	0	0.2	-0.2	0	0.1	0	0.2
hsa-mir-4675	0.1	0	0.1	0	0	0	0	0.1	0	-0.1	0	0.1	-0.1	-0.1	0	0.1	-0.1	-0.1	-0.1	-0.1	0
hsa-mir-7705	-0.1	0.1	-0.2	0.2	0.1	0	0	0.1	0.2	0.1	-0.1	-0.1	0.1	-0.1	0.1	-0.1	0.2	0.2	0.1	0	-0.1
hsa-mir-518e	-0.1	0.1	-0.1	0.1	0	0	-0.1	0	0	0	-0.1	0	-0.1	-0.1	-0.1	-0.2	0	0.1	0.2	0	-0.2
hsa-mir-4783	0	0	0	0	0	-0.1	0	0	0	0	0	0	-0.1	0.1	0	0	0	0	0	-0.1	0
hsa-mir-3202-1	0	-0.1	0.1	-0.1	0.1	0.2	0.2	0.1	0.1	0.1	0	0	0.1	0.1	0.1	0.1	0.1	0	-0.1	0	-0.1
hsa-mir-942	0.1	0	-0.1	-0.1	0.1	0.1	0.2	0	0.1	0	0	0	0.2	0.1	0.2	-0.1	0.2	0.1	-0.1	0.2	-0.1
hsa-mir-30b	0.1	0	0	-0.2	-0.1	0.1	0	0	-0.1	-0.1	-0.1	0	0.2	0.1	0.1	-0.1	0	-0.2	-0.1	0	0.1
hsa-mir-570	0.1	0	0	-0.1	-0.2	-0.1	-0.1	0	-0.2	-0.2	0	0.1	0	0.1	-0.1	-0.1	-0.2	-0.2	-0.1	-0.1	0.1
hsa-mir-4748	-0.1	0	0	0	0	0	0	0	0	0	0.1	0	-0.1	0	0	0	0	0	-0.1	0	0
hsa-mir-6878	0	-0.1	0.1	0.1	0.1	0	0	0	0.1	0	0	0	0.1	0	0	0	0	0.1	0.1	-0.1	0

hsa−mir−5693	0	0	0	0	−0.1	0	−0.1	−0.1	0	0	−0.1	0	0	0	0	0	−0.1	−0.1	0.1	0	0
hsa−mir−5579	0	−0.1	−0.1	0.1	−0.2	−0.2	−0.2	−0.2	−0.2	−0.2	0	0.1	−0.3	0	−0.2	−0.1	−0.1	−0.1	0	−0.1	0.1
hsa−mir−192	0.1	0	0.2	0	0.1	0.2	0.3	0.1	0.2	0.2	0.1	0.1	0.2	0.1	0.3	0.1	0.2	0.1	−0.1	0.1	0
hsa−mir−520a	−0.1	0	−0.1	0.1	0	−0.1	−0.1	−0.1	−0.1	0	0	0	0	0	−0.1	−0.1	0	0.1	0.2	0.1	−0.1
hsa−mir−6718	0	0	0.1	0.1	0.2	0.1	0.3	0.1	0.3	0.3	0.1	0	0.1	0	0.2	0.1	0.3	0.4	0.1	0.2	−0.1
hsa−mir−512−2	−0.1	0	−0.2	0.1	0	0	−0.1	0	−0.1	−0.1	−0.1	0	0	−0.1	−0.1	−0.1	0	0	0.1	0	−0.2
hsa−mir−216b	0	0	0.1	0	0.1	0	0	0	0	0	−0.1	0	0	0	0.1	0	0	0	0.1	0	0
hsa−mir−194−2	0.2	−0.1	0.2	0	0.1	0.3	0.3	0.1	0.2	0.2	0	0.1	0.3	0.1	0.3	0.1	0.1	0	−0.1	0.1	0
hsa−mir−4678	0	0.1	0	0	0	0	−0.1	0	0	−0.1	0	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0	0	0	0
hsa−mir−16−2	0.1	0	0	−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	−0.1	0.2	−0.1
hsa−mir−371a	0	0	0.1	0.1	0	0	0	0	0	0	0	0	0	0	0	0.1	0	0.1	0	0	0
hsa−mir−5699	−0.1	0	0	0.2	−0.1	−0.1	−0.1	−0.1	0	0	0	0	−0.1	−0.1	−0.1	0	−0.1	0	0.1	−0.1	0
hsa−mir−4785	0	0	0	0.1	−0.1	−0.1	−0.1	0	0	−0.1	0	0	−0.2	0	−0.2	0	−0.1	−0.1	0.1	0	−0.1
hsa−mir−3927	0.1	0	0	−0.1	−0.1	0	0	−0.1	0	0	0.1	0	0	0	0	−0.1	0	0	−0.1	0	0
hsa−mir−4781	0	0	0.1	−0.1	0.1	0.1	0.1	0.1	0	0.1	0	0	0.1	0.1	0.2	0.1	0	0	−0.1	0.1	0
hsa−mir−548t	0	0	0	0	0	0	0	0	0	0	0.1	0.1	0	0	0	0	0	−0.1	0.1	0	0
hsa−mir−4686	0.1	0	0	0	0	−0.1	−0.1	0	−0.1	−0.1	0	0	−0.1	0	−0.1	0	−0.1	0	0	−0.1	0
hsa−mir−4502	−0.1	0	−0.1	0.1	−0.1	−0.1	−0.1	−0.1	0	0	0	0	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0.1	−0.1	0
hsa−mir−520b	−0.1	0.1	−0.1	0.1	0	0	−0.1	0	0	0	−0.1	0	−0.1	0	−0.1	−0.1	0	0	0.2	0.1	−0.2
hsa−mir−3936	0	−0.1	−0.1	0	0	0.1	0	0	0	0	−0.1	0	0.1	0	0	0	0	0	0	0	0
hsa−mir−26b	0	0	0	−0.1	0	0.2	0.1	0.1	0	0	0	0	0.3	0.1	0.1	−0.1	0	0	−0.1	0.1	0
hsa−mir−15a	0	0	−0.2	0	0	0.1	0	0.1	−0.1	−0.1	−0.2	−0.1	0.2	−0.1	0.1	−0.2	0	−0.1	0	0	−0.1
hsa−mir−361	0	−0.1	0	0	0.1	0.2	0.2	0.1	0.1	0.1	0	0	0.2	0.1	0.2	0	0.1	0	−0.1	0	0
hsa−mir−7848	−0.1	0	0	0.1	0.1	0	0	0	0	0	0	−0.1	0	0	0	0	0	0.1	0	−0.1	−0.1
hsa−mir−194−1	0.2	−0.1	0.3	0	0.1	0.3	0.3	0.1	0.2	0.2	0.1	0.1	0.3	0.1	0.3	0.1	0.1	0	−0.2	0.1	0.1
hsa−mir−548ag−2	0	0	0	0	0	0	0	0.1	0.1	0	0	0	0	−0.1	0	0.1	0	0	0	−0.1	0.1
hsa−mir−3683	0.1	0	0	0	−0.1	−0.1	0	0	0	0	0	0	0	0	−0.1	−0.1	0	0	0.1	−0.1	0
hsa−mir−4491	0.2	−0.2	0.3	−0.2	0.1	0.1	0.4	0	0.2	0.2	0.2	0.1	0.2	0.2	0.3	0.2	0.1	0	−0.2	0.2	0.2
hsa−mir−342	0	0	0	−0.1	0.3	0.3	0.5	0.2	0.2	0.3	0	0	0.5	0.1	0.4	0	0.3	0.2	−0.1	0.2	−0.1
hsa−mir−26a−1	0.2	−0.1	0.4	0	0.3	0.3	0.5	0.1	0.4	0.4	0.2	0.1	0.3	0.2	0.5	0.3	0.3	0.3	−0.2	0.2	0.2
hsa−mir−5703	0.1	0	0.2	0	0.1	0.1	0.2	0.1	0.2	0.2	0.1	0	0.1	0.1	0.2	0.2	0.1	0.1	−0.1	0.2	0.1
hsa−mir−3174	−0.1	0	−0.1	0	0	0	0	0	0	0.1	−0.1	0	0	−0.1	0	−0.1	0	0.1	0	0	−0.1
hsa−mir−4533	−0.1	0	−0.1	0.1	0	0	0	0	0	0	−0.1	0	0	−0.1	0	0	0	0.1	0.1	−0.1	0
hsa−mir−498	−0.1	0.1	−0.1	0.1	0	0	−0.1	0	0	0	−0.1	0	0	−0.1	−0.1	−0.1	0	0	0.1	0	−0.1
hsa−mir−515−2	−0.1	0	−0.1	0	0	0	−0.1	−0.1	−0.1	−0.1	−0.1	0	0	−0.1	−0.1	−0.1	0	−0.1	0.2	0	−0.1

hsa−mir−3199−2	0	0	0	0.2	0.2	0.1	0.1	0.2	0.2	0.2	0	0	0	0	0.1	0.1	0.1	0.2	0	0	0
hsa−mir−4788	−0.1	0.1	−0.1	0.2	0	0	−0.1	0.1	0.1	0	−0.1	0	−0.2	0	−0.1	−0.1	−0.1	0.1	0.2	0.1	−0.1
hsa−mir−550a−1	0.1	−0.1	0.1	0	0	0.2	0.1	0.1	0.1	0	0	0.1	0.1	0.1	0.1	0	0	0	0	0	0
hsa−mir−3910−1	0.1	0	0.2	−0.1	0	0.1	0.1	0.1	0	0.1	0	0.1	0.1	0.1	0.1	0.1	0	0	−0.1	−0.1	0
hsa−mir−3153	0	0.1	0	0	0	0	0	0	0	0	0.1	0.1	0	0	0	0	0	0	0	0.1	0
hsa−mir−4662a	−0.1	0	−0.2	0.1	−0.2	−0.1	−0.3	−0.1	−0.2	−0.2	−0.2	−0.1	−0.3	−0.1	−0.3	−0.2	−0.2	−0.2	0.1	−0.1	0
hsa−mir−4636	0	−0.1	0.1	0	0	0.1	0	0.1	0	0	−0.1	−0.1	0.1	0	0	0	−0.1	−0.1	0	0	0
hsa−mir−6509	−0.1	−0.1	−0.1	0.1	0	0	0	−0.1	0	0	0	−0.1	−0.1	0	0	0	0.1	0.1	0	0.1	−0.1
hsa−mir−4421	0	0	0.1	0.1	0.1	0	0.1	0	0.1	0.1	0.1	0	0	0	0.1	0.1	0.1	0.1	0.1	0	0
hsa−mir−185	0	0	0	0.2	0	0	0	−0.1	0	0.1	0	0.1	−0.1	0	0	−0.1	0	0.1	0.1	0	0
hsa−mir−551a	0.1	0	0.1	−0.1	0	0.1	0	0	−0.1	−0.1	0	0.1	0	0.1	0	0	−0.2	−0.2	−0.1	0.1	0.1
hsa−mir−6852	0	0	0	0.1	0.1	0	0	0	0.1	0.1	−0.1	−0.1	−0.1	0	0	0	0.1	0.2	0.1	0.1	−0.1
hsa−mir−642a	0.1	0	0	−0.1	0.1	0.2	0.2	0	0.1	0.1	0	0	0.3	0.1	0.2	0	0.1	−0.1	0	0.2	0
hsa−mir−3189	0.1	0	0	0	0	0.1	0	0	−0.1	0	0.1	0.1	0.1	0	0.1	0.1	0	0	0	0	0.1
hsa−mir−3653	0	0	0	−0.1	0	0.1	0.1	0	0	0	0.1	0	0.2	0.1	0.2	0	0.1	−0.1	−0.1	0.1	0
hsa−mir−3615	0	0	−0.1	0	0	0	0	−0.1	0	0	0	0.1	0	0	0	−0.1	0	0	−0.1	0.1	−0.1
hsa−mir−1−1	0	0	0	0.2	0	−0.1	0	0	0.1	0.1	0	−0.2	−0.1	−0.1	−0.1	0.1	0.1	0.2	0.1	0	−0.1
hsa−mir−3909	0	−0.1	0.1	0	0	0	0	−0.1	0	0.1	0.1	0	−0.1	0.1	0	0.1	0	0	0	0	0.1
hsa−mir−548az	0.1	0	0	−0.1	−0.1	0	0	−0.1	−0.1	0	0.1	0.1	0	0	0	0	−0.1	−0.1	−0.1	0	0.1
hsa−mir−3141	0	0	0	0.1	0	0	0	0.1	0.1	0	−0.1	0	0	0	0	0	0.1	0	0	0	0
hsa−mir−2113	0	0	0	0.1	−0.1	0	−0.1	0	0	0	−0.1	0	−0.1	−0.1	−0.1	0	0	0	0.2	−0.2	0
hsa−mir−548b	0.2	−0.1	0.2	−0.1	0.3	0.3	0.4	0.1	0.2	0.2	0.1	0	0.4	0.2	0.4	0.1	0.2	0.1	−0.2	0.1	0.1
hsa−mir−24−2	−0.1	0	−0.1	0.1	−0.2	−0.2	−0.2	−0.1	0	−0.1	0	0	−0.3	0	−0.3	−0.1	−0.1	0	0.1	−0.1	−0.1
hsa−mir−4670	0	0	0	0.1	0.1	0.1	0	0	0.1	0.1	0	0	0	0	0	0.1	0.1	0.1	0.1	0	0
hsa−mir−3692	0	−0.1	0	0.1	0	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
hsa−mir−3613	0	0	0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	−0.1	0	0.2	0	0.1	0	0.1	0.1	0.1	0.1	−0.2
hsa−mir−18a	−0.1	0.1	−0.3	0	−0.2	−0.1	−0.3	0	−0.2	−0.3	−0.2	0	−0.1	−0.1	−0.2	−0.4	−0.1	−0.2	0.1	−0.1	−0.1
hsa−mir−5010	0	0.1	0	0	0.2	0.2	0.1	0.2	0.1	0.1	0	0	0.1	0	0.1	0	0.1	0.1	0.1	0.1	−0.1
hsa−mir−1283−2	0	0.1	−0.1	0.1	0	0	−0.1	0	0	0	−0.1	0	0	−0.1	−0.1	−0.1	−0.1	0	0.2	0	−0.1
hsa−mir−1291	0.1	−0.1	0	−0.1	−0.1	0.1	0	0	−0.1	−0.1	0	0.1	0	0.1	0	0	−0.1	−0.1	0	0.1	0.1
hsa−mir−26a−2	0.2	−0.1	0.4	−0.1	0.3	0.3	0.5	0.1	0.4	0.4	0.2	0.1	0.3	0.2	0.5	0.3	0.3	0.3	−0.2	0.2	0.2
hsa−mir−1283−1	0	0.1	0	0.1	0.1	0.1	0	0	0.1	0.1	−0.1	0	0	−0.1	0	0	0.1	0.1	0.1	0	0
hsa−mir−4480	0.1	0	0.1	0	−0.1	0	0	0	0	0	0	0.1	−0.1	0.1	0	0	−0.1	−0.1	0	−0.1	0.2
hsa−mir−548d−2	0.1	0	0	0	0	0.1	0	0	0	−0.1	−0.1	0	0.1	0.1	0.1	−0.1	0	0	0	0	0
hsa−mir−23b	0.1	0	0.2	−0.2	0	0.1	0	0	0	−0.1	0.1	0.1	0	0.1	0.1	0.2	−0.2	−0.2	−0.2	0.1	0.1

hsa−mir−138−1	0.1	0.1	0	−0.2	−0.1	0.1	−0.1	0	−0.1	−0.1	0	0.1	0	0	0	−0.1	−0.2	−0.2	0	0	0
hsa−mir−16−1	0.1	0	0	−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	−0.1	0.2	−0.1
hsa−mir−3921	0.1	0	0.1	0	0	0.1	0	0.1	0	0	0	0	0	0	0	0.1	0.1	0	0	0	0
hsa−mir−4444−2	0.1	−0.1	0.1	0	0.1	0.1	0.1	0.1	0.1	0.1	0	0.1	0.1	0.1	0.2	0.2	0.1	0	0	0	0
hsa−mir−3137	0	0	0	0	0	0	−0.1	0	−0.1	−0.1	0	0.1	0	0	0	−0.1	−0.1	−0.1	0.1	0	0
hsa−mir−6842	0	0	0	0	0.1	0.2	0.2	0.1	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.1	0.2	0.1
hsa−mir−3161	0	0	0	0.1	0	0	0	0.1	0	0	0	0	0	0	0	0	0	0	0.1	0	0
hsa−mir−519d	0	0.1	−0.1	0.1	0	0	0	0	0	0	−0.1	0	0.1	−0.1	0	−0.1	0.1	0	0.1	0	−0.1
hsa−mir−216a	0.2	0	0.3	0	0	0	0.1	0	0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	−0.1	−0.1	0	0	0.2
hsa−mir−24−1	−0.1	0	0	0.1	−0.2	−0.1	−0.2	−0.1	0	−0.1	0	0	−0.3	0	−0.2	−0.1	−0.1	0	0.1	−0.1	−0.1
hsa−mir−23c	0	0	0.2	0	0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0	0	0	0.1	0
hsa−mir−3173	0	0	−0.2	0	0	0	0	0	−0.1	−0.1	0	0.1	0	0	0	−0.1	0	0	0.1	0	−0.1
hsa−mir−27b	0.1	0	0.1	−0.2	−0.1	0	−0.1	0	−0.2	−0.2	0.1	0.1	0	0.1	0	0	−0.2	−0.3	−0.2	0.1	0.1
hsa−mir−664b	0	0	0.1	−0.1	0	0	0.1	0	−0.1	0	0	0.1	0.2	0	0.1	−0.1	0	−0.1	0	0	0.1
hsa−mir−1284	0	0	0.1	0	0.1	0.1	0	0.1	0.1	0.1	0	0	0	0	0.1	0.1	0	0	0	0	0
hsa−mir−378d−1	0.1	−0.1	0.2	0	0.2	0.1	0.2	0	0.2	0.2	0.2	0	0.1	0.1	0.2	0.2	0.1	0.2	−0.1	0.1	0
hsa−mir−3191	0.1	0	0.1	0	0.2	0.2	0.1	0	0.2	0.2	0	0	0.2	0.1	0.2	0.2	0.1	0.1	0	0.1	0
hsa−mir−4637	0	0	−0.1	0	0	0	−0.1	−0.1	−0.1	−0.1	−0.1	0	−0.1	0	−0.1	−0.1	−0.1	0	0.1	−0.1	0
hsa−mir−1537	0	0.1	0	0	0.1	0.1	0.1	0.1	0.1	0	−0.1	0	0.1	0	0	0	0.1	0.1	0	0.1	−0.1
hsa−mir−200b	0.1	0	−0.1	−0.3	−0.2	0	−0.2	−0.2	−0.3	−0.3	0.1	0.3	0.1	0.1	0	−0.2	−0.3	−0.5	−0.2	0	0.3
hsa−mir−521−1	0	0	0	0.1	0.1	0.1	0	0	0.1	0.1	0	0	0	0	0	0	0	0.1	0.1	0	−0.1
hsa−mir−3194	0.1	0.1	0.1	0	0.3	0.3	0.3	0.3	0.3	0.3	0	0	0.3	0.2	0.3	0.2	0.2	0.1	−0.1	0.1	0
hsa−mir−578	0	0	0	0	0	0	0	0	0	−0.1	0	0	0.1	0	0	0	−0.1	−0.1	−0.1	0	0
hsa−mir−5698	−0.1	−0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0	−0.1	0.1	0.1	0.1	0.1	0.1	0.1	0	0.1	0
hsa−mir−635	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.1	0	−0.1	0	0	0	0.1
hsa−mir−448	0	0.1	0.1	0	−0.1	0	0	0.1	0	0	0	0.1	0	0	0	0	−0.1	−0.1	0	−0.1	0.1
hsa−mir−874	0	0	0.1	0.1	0.1	0.1	0	0	0	0	0	0.1	0.1	0	0.1	0	0	0	0	0	0.1
hsa−mir−708	0.1	0	0	0.1	−0.1	0.1	−0.1	0	−0.1	−0.1	0	0.2	0	0	0	0	0	−0.1	0	−0.1	0.2
hsa−mir−4676	0	0	−0.1	0.1	−0.1	−0.1	−0.1	−0.1	0	0	0	0	−0.2	−0.1	−0.1	−0.1	0	0.1	0.1	0.1	0
hsa−mir−3913−2	0.1	−0.1	0.3	0.1	0	0.2	0	0.1	0	0	0	0.1	0.1	0	0.1	0.3	−0.1	−0.1	−0.1	−0.2	0.2
hsa−mir−624	0	0	−0.2	−0.1	−0.1	−0.1	−0.1	−0.1	−0.2	−0.2	0	0	−0.1	0	−0.2	−0.3	0	−0.1	0	0	−0.2
hsa−mir−4433a	0	0	0.1	−0.1	−0.1	0	0	0	0	0	0.1	0	0	0.1	0	0	0	−0.1	0	0	0
hsa−mir−938	0.1	0	0	−0.1	−0.1	0	−0.1	0	−0.1	−0.1	0	0.1	0	0	0	0	−0.1	−0.2	0	−0.1	0.1
hsa−mir−133b	0	0	0.1	0.1	0.1	−0.1	0	0	0.1	0.1	0	−0.1	−0.1	−0.1	−0.1	0.1	0.1	0.2	0.1	0	−0.1
hsa−mir−4521	0	0	−0.1	−0.1	0	0	0.1	0	0	−0.1	0	−0.1	0.1	0	0	−0.1	0.1	0.1	−0.1	0.1	−0.1

hsa−mir−4703	0	0	0.1	0	−0.1	0.1	0	−0.1	0	0	−0.1	0	0	0	0	0	0	0	−0.1	0	0
hsa−mir−6734	0	0	−0.1	0	0	0.1	−0.1	0	−0.1	−0.1	−0.2	0	0.1	−0.1	0	−0.1	0	−0.1	0.1	0	0
hsa−mir−4728	0	0	−0.1	−0.2	0	0.1	0	0	0	−0.1	0	0	0.1	0	0.1	−0.1	0	−0.1	−0.1	0.1	0.1
hsa−mir−3680−1	0	0	−0.1	0.1	0	0	0	0	0.1	0	0	0	−0.1	0.1	0	−0.1	0	0.1	0.1	0.1	−0.1
hsa−mir−23a	−0.1	0	−0.1	0.1	−0.1	−0.1	−0.3	−0.1	−0.1	−0.2	0	0	−0.3	0	−0.3	−0.1	−0.1	0	0.1	0	−0.1
hsa−mir−3942	0.1	0	−0.1	0	−0.1	0	−0.1	0	−0.1	−0.1	0	0.1	0	0	0	−0.1	−0.1	−0.1	0	0	0
hsa−mir−6513	0	0	0	0	0.1	0	0	0	0	0	0	0	0	0	0	−0.1	0	0.1	0.1	0.1	0
hsa−mir−592	0.2	−0.1	0.2	−0.1	0	0.2	0.2	0.1	0	0	0.1	0.1	0.3	0.2	0.3	0.1	0.1	−0.1	−0.1	−0.1	0.2
hsa−mir−4704	0	0	0.1	0	0	0.1	0	0	0	0	0	0.1	0	0	0.1	0.1	0	0	−0.1	−0.1	0
hsa−mir−523	0	0	0	0	0	0	0	0	0	0	−0.1	0	0	0	−0.1	0	0	0.1	0.1	0	−0.1
hsa−mir−551b	0.3	−0.1	0.2	0	0	0.1	0.1	0	0	0	0.1	0.2	0.1	0.1	0.2	0.1	0	−0.1	−0.1	−0.1	0.1
hsa−mir−6891	−0.1	0.1	−0.2	0.1	0.3	0.1	0.1	0.1	0.2	0.1	−0.1	0	0	−0.1	0	0	0.2	0.3	0.2	0.1	−0.2
hsa−mir−1228	0	0.1	−0.1	0.1	0	0	0	0	0	0.1	0	0	−0.1	0	−0.1	0	0	0.1	0.2	0	−0.1
hsa−mir−2114	0	0	0	0.1	0.1	0.1	0	0.1	0.1	0.1	0	0	0.1	0	0.1	0.1	0.1	0.1	0.1	0	0.1
hsa−mir−5571	0.2	−0.1	0.2	−0.2	0.2	0.2	0.3	0	0.1	0.1	0.1	0.1	0.2	0.1	0.3	0.1	0.1	0	−0.2	0.2	0.1
hsa−mir−5004	0	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0.1	0	0	0	0	0
hsa−mir−3945	0	0	0	0.1	0	0	−0.1	0	0	0	−0.1	0	0	−0.1	0	0	0	−0.1	0.1	−0.1	0
hsa−mir−7849	0	0	0.1	0	0	0	0.1	0	0.1	0	0.1	0.1	0	0	0	0	0	0	−0.1	0	0
hsa−mir−374b	0.2	0	0.1	0	0.1	0.2	0.2	0.1	0.1	0.1	0	0.1	0.3	0.1	0.2	0	0	0	0	0	0.1
hsa−mir−6730	0.1	0	0.1	−0.1	0	0.1	0.1	0	0	0	0	0	0.1	0.1	0.2	0.1	0	−0.1	−0.1	0	0.1
hsa−mir−6750	0	0	0	0	0	0	−0.1	0	0	−0.1	0	0	−0.1	0	0	0	−0.1	0	0	−0.1	0
hsa−mir−548q	0	0	0	−0.1	−0.1	0	−0.1	0	−0.1	−0.1	0	0.1	0	0.1	0	0	−0.1	−0.1	−0.1	−0.1	0.1
hsa−mir−138−2	0.2	0	0.1	−0.1	−0.1	0.1	0	0	−0.1	−0.1	0.1	0.2	0	0	0	−0.1	−0.2	−0.2	−0.1	0	0.1
hsa−mir−3160−2	0	0	0	−0.1	−0.1	−0.1	0	0	0	0	0	0.1	0	0.1	0	0	−0.1	−0.1	0	0	0.1
hsa−mir−4774	0	0	0	0	0	0.1	0	0	0	0	0	0	0.1	0	0	0.1	0	0	0	0	0
hsa−mir−548o−2	0	0	0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0	0	0.1	0.1	0.1	0	0.1	0	0	0
hsa−mir−100	0.1	0	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.3	0	0	0.2	0	0.2	0.3	0.1	0.2	0.1	0	0.1
hsa−mir−6505	0	−0.1	0	0.1	0	0	0	0	0	0	0	0	0.1	0	0	0.1	0	0	0.1	0	0
hsa−mir−423	0	0	−0.1	−0.1	−0.1	0.1	−0.1	0	−0.2	−0.2	0	0.1	0.1	0.1	0.1	−0.2	−0.1	−0.2	−0.1	0	0
hsa−mir−7844	−0.1	0.1	−0.2	0.1	0	0	0	0.1	0.1	0.1	0	0	0	−0.1	−0.1	−0.1	0.2	0.2	0.1	0	−0.2
hsa−mir−33b	0.1	0	0	−0.1	0	0	0	−0.1	0	−0.1	0.1	0.2	0	0	0.1	0	0	−0.1	−0.1	0	0
hsa−mir−6830	−0.1	0	0	0.1	0	0	−0.1	0	0	0	−0.1	−0.1	−0.1	0	−0.1	0	0	0	0.1	0	0
hsa−mir−643	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	0.2	0.1	0.1	0	−0.1	0	0.1
hsa−mir−2682	0	0.1	−0.1	0.1	0.1	0.1	0	0.2	0.1	0.1	−0.1	0	0	0	0	0	0	0.1	0.2	0	0
hsa−mir−378f	0.1	0	0.1	0.1	0.1	0.1	0.1	0	0.1	0.1	0.1	0	0	0	0.1	0.1	0	0.1	0	0.2	0

hsa−mir−7113	0.1	0	−0.1	0	−0.1	0	−0.1	0	0	0	0	0	0	0	−0.1	−0.1	0	0	0.1	0	0
hsa−mir−6715b	0.1	0	0	−0.1	0	0	−0.1	0	−0.1	−0.2	0	0.1	0	0.1	0	0	−0.1	−0.1	0	0	0.1
hsa−mir−5000	0	0	0	0	0.2	0.2	0.2	0.2	0.2	0.2	−0.1	−0.1	0.2	0.1	0.1	0.1	0.2	0.1	0	0.1	−0.1
hsa−mir−4707	0	0	0	0.1	0.1	0.1	0	0.1	0.1	0.1	0	0	0	0.1	0	0	0	0.1	0.1	0	0
hsa−mir−296	0	0	0.1	0	0	0	−0.1	0	−0.1	−0.1	−0.1	0.1	−0.1	0	−0.1	−0.1	−0.2	−0.1	0.1	−0.1	0.1
hsa−mir−632	0.1	0	0.1	0	0.1	0.2	0.1	0.1	0.1	0.1	0.1	0	0.1	0	0.1	0.1	0.1	0.1	−0.1	0.1	0
hsa−mir−1976	−0.1	0	−0.1	0	0.2	0.2	0.3	0.1	0.2	0.2	−0.1	−0.1	0.3	0.1	0.2	−0.1	0.2	0.2	0	0.3	−0.1
hsa−mir−7110	0	0	−0.1	0.1	0	−0.1	−0.2	0	−0.1	−0.1	−0.1	0	−0.1	0	−0.2	−0.1	−0.1	0	0.2	−0.1	0
hsa−mir−148b	0.2	−0.1	0.2	0	0.3	0.3	0.3	0.2	0.3	0.2	0.1	0.1	0.3	0.2	0.3	0.2	0.2	0.2	−0.1	0.1	0
hsa−mir−4679−1	0	0	0	0	0.1	0	0	0	0	0	0	0.1	0.1	0	0	0.1	0	0	0	0	0
hsa−mir−4536−1	0	0	0.2	0.1	0.1	0.1	0.2	0.1	0.1	0.2	0	−0.1	0.2	0.1	0.2	0.1	0.1	0.1	−0.1	0	−0.1
hsa−mir−552	0.1	0	0.1	0	0.1	0	0.1	0.1	0	0.1	0	0	0.1	0.1	0.1	0.1	0	0	0.1	−0.1	0.1
hsa−mir−4431	0.1	0	0	0.1	0	0	0	0.1	0.1	0.1	0	0	0.1	0.1	0	0.1	0.1	0.1	0.1	0	0.1
hsa−mir−600	0	0	0.1	0	0	0	0	0	0	0	0.1	0	−0.1	0	0	0	0	0	−0.1	−0.1	0.1
hsa−mir−3937	0	−0.1	0	0	0	0	0	−0.1	0	0	0.1	0	0	0	0.1	0	0	0	−0.1	−0.1	0
hsa−mir−3154	0.1	0	0.2	0.1	0	0	0	0.1	0	0	0	−0.1	0	0	0	0.1	−0.1	0	0	0	0.1
hsa−mir−3688−2	0.1	−0.1	−0.1	0	−0.1	0	−0.1	−0.1	−0.1	−0.1	0	0	0	0	0	0	−0.1	−0.1	0	0	0
hsa−mir−1245b	0	0	0.1	0	0.1	0.1	0.1	0.1	0.1	0.1	0	0	0	0.1	0.1	0.1	0	0	0	0	0
hsa−mir−3919	0.1	0	0.1	0	0	0	0	0	0	0	0.1	0.1	0	0.1	0.1	0.1	0	0	0	−0.1	0.1
hsa−mir−626	0	0	0	0.1	0.1	0	−0.1	0.1	0	0	−0.1	0	0	0	0	0	−0.1	0	0	0	−0.1
hsa−mir−30e	0.2	−0.1	0.2	−0.2	0.3	0.3	0.4	0.1	0.2	0.2	0.1	0.1	0.4	0.2	0.4	0.2	0.1	0	−0.2	0.2	0.1
hsa−mir−4724	0	0.1	−0.1	0	0.3	0.2	0.2	0.1	0.2	0.2	0	0	0.2	0	0.1	0	0.3	0.2	0	0.2	−0.1
hsa−mir−3529	0	0	0	0.1	−0.1	0	−0.1	0	−0.1	0	0	0	−0.1	0	−0.1	−0.1	−0.1	0	0	−0.1	0
hsa−mir−6836	0	−0.1	0.1	0	0	0	0	−0.1	0	0	0	0	0	0	0	0	−0.1	0	−0.1	0	0
hsa−mir−27a	−0.1	0.1	−0.2	0	−0.1	−0.1	−0.3	−0.1	−0.1	−0.2	−0.1	0	−0.2	−0.1	−0.3	−0.2	0	0	0.1	0	−0.1
hsa−mir−590	0.1	0	−0.1	−0.1	0	0.1	0	0	−0.1	−0.1	0	0.1	0.1	0.1	0	−0.2	0	−0.1	0	0.1	−0.1
hsa−mir−4657	−0.1	0	−0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	−0.1	−0.1	0	−0.1	0	0	0.2	0.2	0.1	0	−0.1
hsa−mir−181b−1	−0.2	0	0	0.3	0.2	0.2	0.1	0.2	0.2	0.2	−0.2	−0.1	0.2	0	0.1	0.1	0.2	0.3	0.2	0	−0.1
hsa−mir−140	0.1	0	0.3	0.1	0.3	0.2	0.4	0.2	0.3	0.4	0.1	0	0.3	0.1	0.4	0.2	0.2	0.2	−0.1	0.2	0
hsa−mir−1269b	0	0.1	0.1	0	0	0	0	0	0	0	0	0.1	0	0.1	0	0	−0.2	−0.1	0.1	0	0
hsa−mir−6827	0	−0.1	0	−0.1	0	0	−0.1	0	−0.1	0	0	−0.1	0	0	0	0	0	−0.1	0	0	−0.1
hsa−mir−6766	−0.1	0	0	0	0	0	0	0	0	−0.1	0	0	0	0	0	0	0	0	0	0	−0.1
hsa−mir−1247	−0.1	0	0.1	0.3	0.2	0.1	0.2	0.2	0.3	0.4	0	−0.1	0.1	0	0.1	0.2	0.2	0.4	0.2	0.1	0
hsa−mir−3660	0.1	0	0	0	0	0	0	0	0	0	0	0.1	0	0	0.1	0.1	0	−0.1	0	−0.1	0.1
hsa−mir−3611	0	0.1	0	−0.1	0	0	0	0.1	0	−0.1	0	0	0	0	0	0	0	−0.1	−0.1	0	0

hsa−mir−3151	0	0	0.1	0.1	0	0.1	0	0	0	0.1	0	0	0	0	0.1	0	0	0	0	0	0.1
hsa−mir−345	0.2	0	0.2	0	0	0.1	0	0	−0.1	−0.1	0.1	0.2	0	0.2	0.1	0	−0.2	−0.2	−0.1	0	0.2
hsa−mir−5690	0	−0.1	0	−0.1	0.2	0.1	0.2	0.1	0.1	0.1	0	0	0.2	0	0.1	0	0.2	0.2	0	0.1	−0.1
hsa−mir−4757	−0.1	0	0	−0.1	0	0	0	0	0	0	0	0.1	0	0	0	0	0	−0.1	0.1	0.1	0
hsa−mir−199a−2	0	0.1	0.3	0.3	0.2	0.1	0.1	0.1	0.2	0.2	0	0	0.1	0	0.1	0.4	0.1	0.2	0.1	−0.1	0.1
hsa−mir−3157	−0.1	0	−0.1	0	0.1	0.1	0.1	0	0	0	0	0	0.1	0	0	0	0.1	0	0	0.1	−0.1
hsa−mir−628	0.2	−0.1	0.3	0	0.2	0.2	0.3	0.1	0.2	0.2	0.2	0.1	0.3	0.2	0.3	0.2	0.1	0.1	−0.1	0.2	0.1
hsa−mir−1255a	0	0	0	0.2	0	0.1	0	0.1	0	0	0	−0.1	0	0	0	−0.1	0	0	0.1	0	−0.1
hsa−mir−4762	0.2	−0.1	0.1	0.1	0	0.1	0	0	0	0	0.1	0.1	0.1	0	0.1	0	0	0	0	0	0.1
hsa−mir−888	0	0	0.1	0.1	−0.1	0	0	0	0	0	0	0	0	−0.1	0	0.1	0	0	0.1	−0.1	0.1
hsa−mir−30d	0.2	−0.2	0.1	−0.2	−0.1	0.1	0.1	−0.1	0	−0.1	0.1	0.1	0.1	0.2	0.2	0	−0.1	−0.2	−0.2	0.1	0.1
hsa−mir−6515	0	0	0.1	0	0.1	0	0	−0.1	0	0.1	0	0	0	0	0	0	0	0	0	0	0
hsa−mir−29c	0.2	−0.1	0.3	−0.2	0.3	0.2	0.5	0	0.2	0.3	0.2	0.1	0.4	0.2	0.4	0.1	0.2	0.1	−0.2	0.3	0.2
hsa−mir−664a	0.1	0	0	−0.1	0	0.1	0.1	0	−0.1	−0.1	0	0	0.2	0.1	0.1	0	−0.1	−0.2	−0.1	0	0.1
hsa−mir−548f−1	0	0	−0.1	0	−0.1	0	−0.1	0.1	−0.1	−0.1	−0.1	0	−0.1	0	−0.1	−0.1	−0.1	−0.1	0.1	−0.1	0
hsa−mir−1243	0	0	0	0.1	0.1	0	0	0.1	0	0	−0.1	0	0.1	−0.1	0	0	−0.1	0	0	−0.1	0
hsa−mir−5589	0.1	0	0.1	0	0	0	0	0	0	0	0	0.1	0	0	0	0.1	0	0	0	−0.1	0
hsa−mir−545	0	0.1	0	0.1	0	0.1	−0.1	0.1	0	0	−0.1	0	0	0	0	−0.1	0	0	0.1	0	0
hsa−mir−199a−1	0	0.1	0.3	0.3	0.2	0.1	0.1	0.1	0.1	0.2	0	0	0.1	0	0.1	0.4	0.1	0.2	0.1	−0.1	0.1
hsa−mir−199b	0	0.1	0.3	0.3	0.2	0.1	0.1	0.2	0.2	0.2	0	0	0.1	0	0.1	0.4	0.1	0.2	0.1	−0.1	0.1
hsa−mir−6740	0	0	0	0	0	0	0	0	−0.1	−0.1	0	0	0	0	0	0	−0.1	−0.1	0	−0.1	0.1
hsa−mir−5584	0	0	0	0	0	0	0	−0.1	0	0	0.1	0	0	0	0	0	0	0	0	−0.1	0.1
hsa−mir−573	−0.1	0.1	−0.2	0	0	0	−0.1	0	−0.1	−0.1	0	0	0	0	0	−0.3	0	0	0.1	0.1	−0.2
hsa−mir−891b	0	0	0.1	0	−0.1	0	0	0	0	0	0.1	0.1	0	0	0	0	0	−0.1	0	−0.1	0.1
hsa−mir−7−2	−0.1	0.1	−0.2	0.1	0	0	0	0	0.1	0.1	0	0	−0.1	−0.1	0	−0.2	0	0.1	0.2	0.1	−0.1
hsa−mir−891a	0.1	0	0.1	0.1	−0.1	0	0	0	0	0	0.1	0.1	−0.1	0	0	0	−0.1	−0.1	0.1	−0.1	0.2
hsa−mir−7108	−0.1	0	0	0	0	0	0	0	0	0	−0.1	0	−0.1	0	−0.1	0	0	0.1	0	−0.1	0
hsa−mir−5706	0.1	0.1	0	−0.1	0.1	0.1	0.2	0.1	0.2	0.1	0	0	0.1	0.1	0.1	0.1	0	0	−0.1	0.1	0
hsa−mir−3934	0	0	0	0.1	0	0	−0.1	−0.1	−0.1	−0.1	0	0	−0.1	0	0	−0.1	0	0	0	0	0
hsa−mir−34a	0.1	0	0.1	−0.2	0.1	0.2	0.2	0.2	0	0.1	0	0.1	0.4	0.1	0.3	0.1	0.1	−0.1	−0.1	0.1	0.2
hsa−mir−4755	0	0	−0.1	0	0	0.1	0	0	0	0	−0.1	0	0	0	0	−0.1	0	0	0	0	−0.1
hsa−mir−184	0.1	−0.1	0.1	0	−0.1	0.1	0	0	−0.1	0	0	0.1	0	0.1	0.1	0.1	−0.2	−0.2	0	0.1	0.2
hsa−mir−4775	−0.1	0	−0.1	0.1	−0.1	−0.1	−0.2	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.2	−0.1	0	0.1	0.1	0	−0.1
hsa−mir−4680	0	0	0	−0.1	0.1	0.1	0.1	0	0.1	0.1	−0.1	0	0.1	0.1	0.1	0	0.1	0.1	0	0	0
hsa−mir−181b−2	−0.2	0	−0.1	0.3	0.2	0.2	0	0.2	0.2	0.2	−0.2	−0.1	0.2	0	0.1	0	0.1	0.3	0.2	0	−0.1

hsa-mir-7855	0	0	0	0	0	0	0.1	0	0	0.1	0.1	0	0	0	0	0	0	0.1	0	0.1	0
hsa-mir-548e	0	0	0	0	0.1	0	0.1	0.1	0.1	0.1	0.1	0.1	0	0.1	0.1	0	0	0.1	0	0.1	0
hsa-mir-197	-0.1	0	-0.1	0	-0.1	0	-0.1	0	-0.1	-0.1	-0.1	0	-0.1	0	-0.1	-0.2	-0.1	-0.1	0.1	-0.1	-0.1
hsa-mir-374a	0.1	0	0.1	0.1	0.1	0.1	0.2	0.1	0.1	0.1	0	0.1	0.2	0.1	0.2	0	0	0	0	0	0.1
hsa-mir-6507	0.1	0	0.2	0	0	-0.1	-0.1	-0.1	0	0	0.1	0.1	-0.1	0	0	0.1	-0.1	0	0	-0.2	0.1
hsa-mir-7973-2	-0.1	0	0	0	0	0	0	0.1	0	0.1	-0.1	0.1	0.1	0	0.1	0	0	0	0	0	0.1
hsa-mir-892c	0	0	0.1	0	-0.1	-0.1	0	0	0	0	0.1	0.1	0	0	0	0	0	0	0	-0.1	0
hsa-mir-3678	0	0	0	-0.2	0.1	0	0.2	0	0.1	0.1	0.1	0	0	0	0.1	0	0.1	0.1	0	0.2	-0.2
hsa-mir-939	0	0	-0.1	0.1	0	0	0	0	0.1	0	0	0	-0.1	0.1	-0.1	-0.1	0	0.1	0.1	0	-0.1
hsa-mir-876	0	0	0	0	-0.1	0	-0.1	0	-0.1	-0.1	-0.1	0.1	0	0	-0.1	-0.1	0	-0.1	0.1	-0.2	0.1
hsa-mir-211	0.2	-0.1	0.1	0	0	0	0.1	0	0	0	0	0	0.1	0	0.1	0.1	-0.1	-0.1	-0.1	-0.1	0
hsa-mir-550a-3	0	0	0	0	0.1	0.2	0.1	0.1	0	0	-0.1	0	0.1	0	0.1	0	0.1	0.1	0	0.1	-0.1
hsa-mir-4794	0	0.1	0.1	0	0	0	0	0	0	0	0	0.1	0	0	0	0	0	0	0	-0.1	0.1
hsa-mir-4714	0	0	0	0.1	0	0.1	-0.1	0	0	0	-0.1	0	-0.1	-0.1	-0.1	0	0	0	0.1	0	-0.1
hsa-mir-576	-0.1	0.1	-0.2	0.1	0.1	0.1	0	0.1	0	0	-0.1	0	0.1	0	0	-0.2	0.1	0	0.1	0	-0.2
hsa-mir-6813	-0.1	0	0	0	0	0.1	0	0	0.1	0.1	-0.1	0	0.1	0	0	0	0	0	0.1	0	0
hsa-mir-618	0	0	0	0.1	0	0	-0.1	0.1	0	0	-0.1	0	0	-0.1	-0.1	-0.1	0	0	0	0	-0.1
hsa-mir-4710	0	0	0.1	0	0	0	0	0	-0.1	0	0.1	0.1	0	0	0.1	0	0	0	-0.1	0	0.1
hsa-mir-1271	0	0	0.1	0	0	0.1	-0.1	0.1	0	-0.1	-0.1	0	0	0	-0.1	0	-0.1	-0.1	0	-0.1	-0.1
hsa-mir-625	0.1	-0.1	0.2	0	0.3	0.3	0.5	0.2	0.3	0.4	0.1	0	0.4	0.1	0.4	0.2	0.3	0.3	0	0.2	0
hsa-mir-585	0.1	-0.1	0.2	0.1	0	0.1	0	0.1	0	0	0	0	0	0.1	0.1	0.1	-0.1	0	0	-0.1	0.1
hsa-mir-6853	0	0	0	0.1	0	0	-0.1	0	0	-0.1	0	0	-0.1	0	0	0	-0.1	0	0	0	0
hsa-mir-6510	0.2	-0.2	0.2	-0.2	0.1	0.1	0.2	-0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.3	0.2	0	-0.1	-0.4	0.1	0.3
hsa-mir-4433b	-0.1	0.1	-0.1	0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	0	-0.1	-0.1	-0.1	-0.1	-0.1	0	0	0	0	0
hsa-mir-1269a	0	0	0	0.1	0	0	-0.1	0	-0.1	-0.1	0	0.2	0	0	0	0	-0.1	-0.1	0	-0.1	0.1
hsa-mir-4439	-0.1	0.1	0	0.1	-0.1	-0.1	-0.1	-0.1	0	0	0	-0.1	-0.1	-0.1	0	0	-0.1	0	0.1	0	0
hsa-mir-6512	0.2	0	0	-0.3	-0.2	-0.1	-0.1	-0.2	-0.2	-0.2	0.2	0.3	-0.1	0.1	0.1	-0.1	-0.2	-0.3	-0.2	-0.1	0.3
hsa-mir-3124	0	0	0.1	0	0	0	0.1	0.1	0	0	0	0	0	0	0.1	0	0.1	0	-0.1	0	0
hsa-mir-3612	0	0.1	0	0	0	0	0	0.1	0	0	-0.1	-0.1	0	0.1	0	0	-0.1	0	0	0	0
hsa-mir-4471	0.1	0	0	0	0.1	0.1	0	0	-0.1	-0.1	-0.1	0	0	0	-0.1	0	0	0	0.1	-0.1	0
hsa-mir-6849	0	0	0	0	0	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-0.1
hsa-mir-132	0	0	0.2	0.2	0.1	0	0.1	0.1	0.2	0.3	0	0	0	0	0.1	0.1	0	0.2	0.1	0	0
hsa-mir-3918	0	0	0	0	0	0	0	0	0	0	0	0	-0.1	0	0	0	0	0	0	0.1	0
hsa-mir-4725	-0.1	0	-0.1	0.1	0	-0.1	-0.1	0	0	0	-0.2	-0.1	-0.1	0	-0.2	-0.1	0	0.1	0.2	-0.1	-0.1
hsa-mir-3689b	0.1	0	0.1	0	0	0	0	0	0	-0.1	0.1	0.1	0	0	0	0.1	0	-0.1	0	-0.1	0.1

hsa−mir−3646	−0.1	0.1	−0.2	0.1	−0.1	−0.1	−0.2	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.2	−0.2	−0.1	−0.1	0.1	0.1	−0.1
hsa−mir−3180−3	0.1	−0.1	0	0	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0	0.2	−0.1	0	0	0	0	−0.1	−0.1	−0.1	0.1
hsa−mir−4484	0.1	−0.1	0.1	−0.1	0	0	0.1	0	0	0	0.1	0	0	0	0.1	0	0	0	0	0	0
hsa−mir−1270	0	0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0	0	0.1	0	0.1	0.2	0	0.1	0	0	0
hsa−mir−597	0.1	0	0.1	0	0	0	0	0	0	0	0	0.1	0.1	0.1	0.1	0	−0.1	−0.1	0	0	0.1
hsa−mir−581	0.1	0	0.1	0	0	0.1	0	0.1	0	0	0	0.1	0.1	0	0.1	0.1	−0.1	−0.1	−0.1	0	0
hsa−mir−6715a	0	0	0	0.2	0	0.1	0	0	0.1	0.1	0	0	0	0	−0.1	0.1	0	0.1	0.2	−0.1	0
hsa−mir−3158−2	0.1	−0.1	0.1	−0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	−0.1	0	0
hsa−mir−550a−2	0.1	−0.1	0	0	0	0.1	0	0	0	0	0	0.1	0.1	0.1	0.1	0	0	−0.1	0	0	0
hsa−mir−4524a	0	−0.1	0.1	0	0.1	0.1	0.1	0	0.1	0.1	0.1	0.1	0.1	0	0.1	0.1	0.1	0.1	0	0.1	0
hsa−mir−4804	0	−0.1	0.1	0	0.1	0	0	0	0	0	0	0	0.1	0	0.1	0	0	0	0.1	0	0
hsa−mir−4536−2	0	0	0.2	0	0	0.1	0.1	0.1	0	0.1	0	0	0.1	0.1	0.1	0.1	0	0	0	0	0.1
hsa−mir−6844	−0.1	0	−0.2	0	−0.1	−0.2	−0.2	−0.1	−0.1	−0.2	−0.1	0	−0.1	−0.1	−0.2	−0.2	−0.1	−0.1	0.1	−0.2	0
hsa−mir−371b	0	−0.1	0	0	0	0	0	0	0	0	0	0	0	−0.1	−0.1	−0.1	0	0	0.1	0.1	−0.1
hsa−mir−4683	0	0	0.1	0	0.1	0.1	0.1	0.1	0	0	0	−0.1	0.2	0	0.1	0.1	0.1	0	0	0	0
hsa−mir−214	0	0.1	0.2	0.3	0.1	0	0	0.1	0	0.1	−0.1	0	0	0	0	0.3	0	0	0.1	−0.1	0.1
hsa−mir−1289−1	0	−0.1	0	−0.1	−0.1	0.1	0	0	0	0	0	0.1	0	0	0	0	−0.1	−0.1	0	0	0.1
hsa−mir−4699	0.1	−0.1	0.1	0	0	0	0	0	0	0	0.1	0	0	0	0	0.1	−0.1	−0.1	−0.1	0	0.1
hsa−mir−1296	0	0	0	0	−0.3	−0.1	−0.3	−0.1	−0.3	−0.3	−0.1	0.1	−0.2	0	−0.3	−0.2	−0.3	−0.4	0	−0.2	0.1
hsa−mir−4665	0	0	−0.1	0	−0.1	0	−0.1	0	−0.1	−0.1	−0.1	0	0	0	−0.1	−0.1	0	−0.1	0.1	−0.1	−0.1
hsa−mir−99a	0.2	−0.1	0.4	−0.2	0.1	0.2	0.3	0.1	0	0.1	0.2	0.1	0.3	0.3	0.4	0.3	0	−0.1	−0.3	0.1	0.3
hsa−mir−5582	0	0	−0.1	0	0	−0.1	−0.2	0	−0.1	−0.1	−0.1	0	−0.1	−0.2	−0.1	−0.1	−0.1	0	0	−0.1	−0.2
hsa−mir−4719	0	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	−0.1	0	−0.1	0
hsa−mir−106b	0.2	−0.2	0.2	0	0	0.2	0	0	0	0	0.1	0.2	0	0.1	0.1	0.1	−0.1	−0.1	−0.1	0	0.1
hsa−mir−767	0	0	0	0	−0.2	−0.1	−0.2	−0.1	−0.2	−0.2	−0.1	0.2	−0.2	−0.1	−0.2	−0.1	−0.3	−0.3	0.1	−0.2	0.1
hsa−mir−6780a	−0.1	0	0	0	0.1	0	0.1	0	0	0	0	0	0.1	0	0	0	0.1	0.1	0	0	−0.1
hsa−mir−4716	0.1	−0.1	0.1	0	0	0	0.1	0	0.1	0.1	0	0.1	0	0	0	0.1	0	0	−0.1	0	0.1
hsa−mir−1295a	0.1	−0.1	0.3	0	0.1	0.1	0.2	0	0.1	0.2	0.2	0.1	0.1	0.1	0.3	0.3	0	0	−0.2	0.1	0.1
hsa−mir−5196	0	0	0.1	−0.1	0	0.1	0.1	0	0	0	0	−0.1	0	0.1	0.1	0	0	−0.1	−0.1	0.1	0.1
hsa−mir−499b	0.1	0	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	−0.1	0	0	0	0
hsa−mir−5687	0	0	0	0	0	0.1	0	0.1	0	0	0	0	0.1	0	0.1	0	0	0	0	0	0
hsa−mir−3928	0	0	0.1	0.1	0.1	0.1	0	0.1	0.1	0	0	0	−0.1	0	0	0.1	0	0.1	0	0	−0.1
hsa−mir−4501	0	−0.1	0.1	−0.1	0	0	0.1	−0.1	−0.1	0	0.1	0.1	0	0.1	0.1	0	−0.1	−0.1	−0.1	0	0.1
hsa−mir−4669	0	0	−0.1	0	0	0	0	0	0	0	0	0.1	0	0	0	0	0	0	0.1	0	0
hsa−mir−200a	0.1	0	−0.1	−0.2	−0.1	0	−0.1	−0.1	−0.3	−0.3	0.1	0.3	0.1	0.1	0	−0.2	−0.2	−0.4	−0.2	0.1	0.2

hsa−mir−617	0	0	0	0.1	0	0	−0.1	0	0	−0.1	−0.1	0	0	−0.1	0	0	0	0	0	0	0
hsa−mir−4771−2	−0.1	0	−0.1	0.1	−0.1	−0.1	−0.1	0	0	0	0	0	−0.1	0	−0.1	−0.1	−0.1	0	0.1	0	−0.1
hsa−mir−1277	0	0.1	−0.1	0	−0.1	0	−0.1	0	−0.1	−0.1	−0.1	0	0	0	−0.1	−0.1	0	−0.1	0	0	−0.1
hsa−mir−504	0.2	0	0.2	−0.1	0	0	0	−0.1	−0.1	0	0.1	0.2	0	0.1	0	0.1	−0.1	−0.1	0	−0.1	0.2
hsa−mir−3622a	0.2	−0.1	0.2	−0.1	0	0	0.1	−0.1	0	0	0.2	0.1	0.1	0.1	0.2	0.2	0	−0.1	−0.1	0	0.1
hsa−mir−378g	0	0	0	0	0	0.1	0.1	0.1	0.1	0.1	0.1	−0.1	0	0	0.1	0.1	0.1	0	0	0	0
hsa−mir−6786	0.1	0	0	0	0	0	−0.1	0	0	−0.1	−0.1	0	−0.1	0	−0.1	0	0	0	0.1	−0.1	0
hsa−mir−6810	0.1	0	0	0	0	0.1	0.1	0.1	0.1	0.1	−0.1	−0.1	0.2	0	0.1	0	0	0	0	0	0
hsa−mir−3684	0.1	0	0	−0.1	−0.1	0	−0.1	−0.1	−0.1	−0.1	0	0.1	−0.1	0	0	−0.1	−0.1	−0.1	−0.1	0	0
hsa−mir−373	0	0	0.1	0.1	0	0	−0.1	0.1	0	0	−0.1	−0.1	0.1	−0.1	0	0.1	0	0	0.1	0	0
hsa−mir−302b	0.1	0	0.1	0	0	0.1	0	0	0	0	0.1	0.1	0	0	0.1	0	−0.1	−0.1	−0.1	−0.1	0.1
hsa−mir−6782	0	0	0	0	−0.1	0	−0.1	0	−0.1	−0.1	0	−0.1	0	0	0	0	−0.1	−0.1	0	0	0
hsa−mir−4425	−0.1	0	0	0	0.2	0.1	0.1	0.1	0.1	0.1	0	0	0.1	0	0.1	0.1	0.1	0.1	0	0.1	0
hsa−mir−5011	0	0	0.1	0	0	0	0	0	0	0	0.1	0.1	0	0	0.1	0	0	0	0	0.1	0.1
hsa−mir−4730	0	−0.1	0	0	0	0	0	−0.1	0	0	0	0.1	−0.1	0	0	0	−0.1	0	0	−0.1	0
hsa−mir−3916	0	−0.1	0	0	−0.1	0	0	0	0	0	0	0	0	0	0	0	−0.1	0	0	0	0
hsa−mir−6829	0	0	0	0	0	−0.1	−0.1	0	0	0	−0.1	0.1	−0.1	0	0	0	0	0	0	−0.1	0
hsa−mir−4684	0	0	0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	−0.1	0	0	0.1	0.1	0.1	0.1	0.1	0	0	0
hsa−mir−320c−2	0.1	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	−0.1	−0.1	−0.1	0	0.2
hsa−mir−7846	0	−0.1	0.1	0	0.2	0.2	0.2	0.1	0.2	0.2	0	−0.1	0.2	0	0.2	0.2	0.1	0.1	−0.1	0.1	0
hsa−mir−6499	−0.2	0	−0.3	−0.1	−0.1	−0.1	−0.2	−0.1	−0.1	−0.2	−0.1	−0.1	−0.1	0	−0.2	−0.2	−0.1	−0.1	0.1	0.1	−0.1
hsa−mir−7111	−0.1	0	−0.1	0	−0.1	0	−0.1	0	−0.1	−0.1	0	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0.1	0	−0.1
hsa−mir−6776	0	0	−0.1	−0.1	0	0	0	−0.1	−0.1	−0.1	0	0	0	0	0	−0.1	0	0	0.1	0	0
hsa−mir−3192	0	0	0	0.1	0	0	0	0	0	0	−0.1	0	0	0	0.1	0	0	0	0	0	0
hsa−mir−4457	0	0.1	0.1	0.1	0	0.1	0.1	0.1	0.1	0.1	0	0	0	0	0.1	0	0	0.1	0.1	0.1	0
hsa−mir−3199−1	0	0	0	0	0.1	0.1	0.1	0	0.1	0.1	−0.1	0	0.1	0	0.1	0.1	0.1	0.1	0	0.1	0
hsa−mir−3659	−0.1	0	−0.2	0	0	−0.1	−0.1	−0.1	−0.1	−0.1	0	−0.1	−0.1	0	−0.2	−0.2	0	0	0	0	−0.2
hsa−mir−4428	0	0	0.1	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
hsa−mir−4422	0	0	0	−0.1	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	−0.1	0.1	0.1
hsa−mir−4715	0	0	0.1	0.1	0	0.1	0	0.1	0	0	−0.1	0	0	0	0	0.1	−0.1	0	0	−0.1	0
hsa−mir−3190	0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.1	0.1	0	0	0	0.1	0.2	0.1	0.1	0	0	0
hsa−mir−1234	0	0	−0.1	0.1	−0.1	−0.1	−0.2	0	−0.2	−0.2	−0.1	0	−0.1	0	−0.2	−0.1	−0.1	−0.1	0.1	−0.1	0
hsa−mir−4660	−0.1	0	−0.1	0	0	−0.1	−0.1	0	0	−0.1	−0.2	0	0	−0.1	−0.1	−0.2	0	0	0	0	−0.1
hsa−mir−34b	0	0.1	−0.1	0.1	−0.1	0	−0.1	0	−0.1	−0.1	−0.1	0.1	0	0	−0.1	0	0	0	0.1	0	0.1
hsa−mir−3120	−0.1	0	0	0.1	−0.1	0	0	0	0	0	0	−0.1	0	0	0	0	0	0	0.1	−0.1	0

hsa-mir-4517	0	0	-0.1	0	-0.1	0	-0.1	0	-0.1	-0.2	0	0	0	0	0	-0.1	-0.1	-0.1	0	-0.1	0
hsa-mir-3182	0	0	-0.1	0	-0.1	-0.1	-0.1	0	0	0	0	-0.1	-0.2	0	-0.1	-0.1	0	0	0.1	0	-0.2
hsa-mir-1825	0	0	0	0	-0.1	0	0	0	0	0	0.1	0	0	0	0.1	0.1	0	0	0	0	0.1
hsa-mir-3658	0	0	-0.1	-0.1	0	0	0	0	0	0	0	0	0	0.1	0	-0.1	0	0	0	0.1	0
hsa-mir-3664	-0.1	-0.1	-0.1	0.2	0	-0.1	-0.2	0	0	-0.1	-0.1	-0.1	-0.1	0	-0.1	-0.1	-0.1	0	0.2	-0.1	0.1
hsa-mir-6781	0	0	0	0	0.1	0.1	0	0	0	0	-0.1	0	0	0	0	0	0	0	0.1	0	-0.1
hsa-mir-892a	0.1	0	0.2	0.1	-0.1	-0.1	0	0	0	0	0.1	0.1	0	0	0.1	0	0	0	0	-0.1	0.1
hsa-mir-1273h	0.1	0	0	0	0.1	0.1	0.1	0	0	0	-0.1	0	0.1	0	0	0	0.1	0.1	0	0.1	0
hsa-mir-6769b	0.1	0	0.1	0	0.1	0.1	0.1	0	0	0.1	0.1	0	0	0	0.1	0.1	0.1	0	-0.1	0.1	0
hsa-mir-1265	0	0	0	0	0	0	0	0	0	0	0	-0.1	0	0	0	0	0	0	0	0	-0.1
hsa-mir-3943	0	0	0.2	0.1	0	0.1	0	0.1	0	0	0	0	0	0	0	0.2	0	0	0	-0.1	0.1
hsa-mir-4773-2	0	0	0.1	0.2	0.1	0	0	0.1	0	0.1	0	0	0	0	0	0.1	0.1	0.1	0.1	-0.1	0
hsa-mir-5091	0.1	-0.1	0.2	0	0.2	0.1	0.2	0	0.2	0.2	0.1	0.1	0.1	0	0.2	0.2	0.1	0.1	-0.1	0.1	0.1
hsa-mir-3913-1	0.1	-0.1	0.2	0	0.1	0.2	0	0.1	0	0	0	0	0.1	0.1	0.2	0.2	-0.1	-0.1	-0.1	-0.1	0.1
hsa-mir-7112	0	0	-0.1	0.1	-0.1	-0.1	-0.2	0	-0.1	-0.2	-0.1	0	-0.1	0	-0.1	-0.1	0	-0.1	0.1	-0.1	0
hsa-mir-4674	0	0	0.1	0	0.2	0.1	0.2	0.1	0.2	0.2	0.1	0	0.2	0.1	0.2	0.1	0.3	0.2	0	0.1	0
hsa-mir-1267	0	-0.1	0.1	0	0.1	0.1	0.1	0	0.1	0.1	0	-0.1	0.1	0.1	0.1	0.1	0	0	-0.1	0	0
hsa-mir-641	0	0	-0.1	0.1	-0.1	0	-0.1	0	0	0	-0.1	0	-0.1	0	0	-0.1	-0.1	0	0.2	-0.1	0
hsa-mir-3193	-0.1	0	-0.1	0	-0.1	-0.1	-0.1	0	-0.1	-0.1	0	-0.1	-0.1	-0.1	-0.2	-0.1	-0.1	-0.1	0	0	-0.1
hsa-mir-378d-2	0.1	0	0.1	-0.1	0.2	0.1	0.2	0.1	0.2	0.2	0.1	0	0.1	0.1	0.2	0.2	0.1	0.1	-0.1	0.1	0
hsa-mir-181c	0.2	-0.1	0.4	0	0.3	0.3	0.3	0.2	0.2	0.2	0.1	0.1	0.3	0.2	0.4	0.4	0.1	0.1	-0.2	0	0.3
hsa-mir-4771-1	0	0	0	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.1	0	-0.1
hsa-mir-6726	0	0.1	0	0.1	0.1	0	0	0	0	0	-0.1	0	0.1	0.1	0	0	0	0.1	0.1	0.1	0
hsa-mir-1322	0.1	0	0	0	0.1	0.1	0	0	0	0.1	0	0	0.1	0	0.1	0	0	0	0	0	0.1
hsa-mir-4717	-0.1	0	0.1	0	0	0	0	-0.1	0	0.1	0	0	-0.1	-0.1	0.1	0	-0.1	0	0	-0.1	0
hsa-mir-922	0	0	0.1	0	0.1	0.1	0.1	0	0.1	0.1	0	0	0.1	0	0.1	0.1	0.1	0.1	0	0	0
hsa-mir-5094	-0.1	0	-0.2	0.1	0	0	-0.1	0	0	-0.1	-0.1	-0.1	0	-0.1	-0.1	-0.1	0	0	0.1	-0.1	-0.1
hsa-mir-3175	-0.1	0	0	0	0	-0.1	-0.1	-0.1	0	0	0.1	0	-0.1	-0.1	-0.1	0	0	0	0	0.1	0
hsa-mir-1266	0.3	-0.2	0.2	-0.1	-0.1	0.1	0.1	0	-0.1	-0.1	0.2	0.3	0.1	0.2	0.2	0.1	-0.2	-0.3	-0.1	0	0.3
hsa-mir-4511	0.1	0	0	0	-0.1	0	0	0	0	0	0	0	-0.1	0	0	0	0	-0.1	-0.1	0	0
hsa-mir-7107	0	0	0	0.1	0	0	0	0.1	0	0	0	0	-0.1	0	0	0	0	0	0	-0.1	-0.1
hsa-mir-548n	0	0	0	0	-0.1	0	-0.1	0	-0.1	-0.1	0	0	-0.1	0	-0.1	-0.1	-0.1	-0.1	0	-0.1	0
hsa-mir-6804	0	0	-0.1	0	0	0	0	0	0	0	0	0	0	-0.1	0	-0.1	0	0	0.1	0	-0.1
hsa-mir-873	0	-0.1	0.1	0	0.1	0.1	0	0.1	0	0.1	0	0.1	0.1	0.1	0.1	0	0	0.1	0	-0.1	0
hsa-mir-15b	0.2	-0.1	0	-0.1	-0.1	0.1	0	0.1	0	-0.1	0	0.1	0.1	0.1	0.1	-0.1	0	-0.2	-0.1	0.1	0

hsa−mir−1264	0	0	0	0	0	0.1	0	0.1	0	0	0	−0.1	0	0.1	0	0	−0.1	−0.1	−0.1	0	−0.1
hsa−mir−4315−1	0	0	0	0	−0.1	−0.1	0	0	0	0	0.1	0	−0.1	0.1	0	0	−0.1	−0.1	0	0	0
hsa−mir−6747	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	−0.1	−0.1	0	−0.1	0.1
hsa−mir−4478	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	0	0	0
hsa−mir−4791	0.1	0	0.2	0	0.1	0.1	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	0.1
hsa−mir−1285−1	0	0	−0.1	−0.1	−0.1	0	−0.1	0	−0.1	−0.1	−0.1	0	0	−0.1	−0.1	−0.1	−0.1	−0.1	0	0	−0.1
hsa−mir−1276	0	0	0	0.1	0	0	−0.1	0	0	0	−0.1	0.1	−0.2	−0.1	−0.1	0	0	0	0.1	−0.1	0.1
hsa−mir−611	0.1	0	0	−0.1	0.1	0.1	0.1	0.1	0	0	0	0	0.1	0	0.1	0.1	0	0	−0.1	0.1	0
hsa−mir−6743	0	0	0	0.1	0.1	0.1	0.1	0.1	0	0	0	0	0.1	0.1	0.1	0	0	0	0	0	0
hsa−mir−6837	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
hsa−mir−7850	0	0	−0.1	0.1	0.1	0	0	0.1	0.1	0.1	−0.1	0	0	−0.1	−0.1	−0.1	0	0.1	0.2	0.1	−0.1
hsa−mir−3941	0.1	−0.1	−0.1	−0.1	−0.1	0	−0.1	−0.1	−0.1	−0.2	0	0	0	0	0	0	−0.1	−0.2	−0.1	0	0
hsa−mir−6506	0	0	0.1	0	0.2	0.1	0.2	0.1	0.1	0.2	0	0	0.2	0.1	0.2	0.1	0.1	0.1	0	0.1	0
hsa−mir−548at	0	0	0	0	0	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
hsa−mir−637	0	0	−0.1	0	0	−0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0.1	0
hsa−mir−1−2	0	0	0	0.2	0	−0.1	0	0	0.1	0.1	0	−0.2	−0.1	−0.1	−0.1	0.1	0	0.2	0.1	0	−0.1
hsa−mir−7152	0	−0.1	0.2	0.1	0	0.1	0.1	0.1	0	0.1	0	−0.1	0	0.1	0.1	0.1	0	0	0	0.1	0
hsa−mir−22	−0.1	0.1	0	0.3	0.1	−0.1	−0.1	0	0	0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0.1	0.1	0.2	0.2	0	0
hsa−mir−3136	−0.1	0	0	0	0.1	0	0.1	0.1	0.2	0.1	0	0	0.1	0	0	−0.1	0.2	0.2	0	0.1	−0.1
hsa−mir−491	0.1	0	0.1	0	0	0.1	0	0	0	0	0	0	0.1	0	0.1	0	0	0	0	−0.1	0
hsa−mir−2277	0.1	−0.1	0	−0.1	0	0.1	0	0	−0.1	−0.1	0.1	0.2	0.2	0.1	0.1	−0.1	0	−0.1	−0.1	0.1	0.1
hsa−mir−4789	0	−0.1	0.1	−0.1	0	0	0	0	−0.1	−0.1	0	0.1	0	0.1	0.1	−0.1	−0.1	−0.1	−0.1	0	0.2
hsa−mir−3657	−0.1	0	0	0.1	0	0	0	−0.1	−0.1	0	−0.1	0	0	−0.1	0	−0.1	0	0	0.1	0	0
hsa−mir−3681	0.1	0	0.2	0	0.1	0.2	0.3	0.2	0.2	0.1	0	−0.1	0.2	0.1	0.2	0.2	0.1	0	−0.1	0.1	0
hsa−mir−1286	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	−0.1	−0.1	0.1	−0.1	0
hsa−mir−4326	−0.1	0	−0.1	0.1	−0.1	0	−0.1	0	0	−0.1	−0.1	0	0	−0.1	−0.1	−0.2	0	−0.1	0.1	−0.1	0
hsa−mir−4435−1	−0.1	0.1	−0.1	0.2	−0.1	−0.1	−0.1	0	0	0	−0.1	−0.1	−0.1	0	−0.1	−0.1	0	0.1	0.2	0	−0.1
hsa−mir−4452	0	0	0	0	−0.1	0	−0.1	0	0	−0.1	0.1	0	−0.1	0	−0.1	0	−0.1	0	0.1	0	0
hsa−mir−522	0	0.1	−0.1	0.1	0.1	0	−0.1	0.1	0	0	−0.1	0	−0.1	−0.2	−0.1	0	0	0.1	0.2	0	−0.1
hsa−mir−7109	0	−0.1	0	0	0	0	−0.1	0	0	−0.1	0	0	0	0.1	0	0	0	0	0	−0.1	0.1
hsa−mir−3164	0	0	−0.1	0	−0.1	0	0	0	0	0	−0.1	−0.1	0	0	0	−0.1	−0.1	−0.1	0.1	0	0
hsa−mir−7−3	−0.1	0.1	−0.2	0.1	0.1	0	0	0	0.1	0.1	0	0	0	0	0	−0.2	0.1	0.2	0.2	0.1	−0.1
hsa−mir−4498	0	−0.1	−0.1	0	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0	0	−0.1	0	−0.1	−0.1	−0.1	−0.1	0.1	−0.1	0
hsa−mir−1343	0	0	0	0.1	−0.1	0	−0.1	−0.1	−0.1	−0.1	−0.1	0.1	−0.1	0	−0.1	0	−0.2	−0.1	0	−0.1	0.1
hsa−mir−4673	0	0	0	0	0	0	0.1	0	0	0.1	0	0	0	−0.1	0.1	0	0	0	0	0	0.1

hsa−mir−4286	0.1	0.1	0.2	0	0	0	0	0.1	−0.1	−0.1	0	0	0	0	0	0.1	−0.1	−0.1	0	0	0
hsa−mir−4523	0	−0.1	0.1	0.1	0	0	0	0	0.1	0.1	0.1	0.1	−0.1	0	0	0.1	0	0	0	−0.1	0.1
hsa−mir−944	−0.1	0	−0.3	0.1	−0.3	−0.3	−0.3	−0.3	−0.2	−0.2	0.1	0.1	−0.4	−0.1	−0.2	−0.3	−0.1	−0.1	0.1	0	−0.1
hsa−mir−5695	0.2	−0.1	0.1	−0.1	0	0.1	0.1	0	0	0	0	0	0.1	0.1	0.1	0	0	−0.1	−0.1	0	0
hsa−mir−5697	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.1	0	−0.1
hsa−mir−548f−4	0	0	−0.1	0	0	0	0	0.1	−0.1	−0.1	0	0	0	0	0	−0.1	−0.1	−0.1	0	0	0
hsa−mir−4504	0	0	0	0	0	0.1	0	0.1	0	0	0	0	0	0.1	0	0	0	0	0	0	0
hsa−mir−580	0	0	0	0	0.1	0.1	0.1	0.1	0	0.1	0	0	0.1	0	0.1	0	0	0	0	0.1	0
hsa−mir−193b	−0.3	0.1	−0.6	0.2	−0.1	−0.2	−0.4	−0.1	−0.2	−0.2	−0.3	−0.2	−0.3	−0.2	−0.5	−0.4	0	0.1	0.4	−0.1	−0.3
hsa−mir−520c	−0.1	0	−0.1	0.1	0	0	−0.1	−0.1	−0.1	−0.1	0	0	0	−0.1	−0.1	−0.1	0	0	0.1	0.1	−0.1
hsa−mir−425	0	0	−0.1	−0.1	−0.1	0	0	0	−0.1	−0.1	0	0	−0.1	0	−0.1	−0.2	0	−0.1	−0.1	0	−0.1
hsa−mir−3155a	0	0	0.1	0.1	0	0	0	0	0	0	0.1	0	0	0	0	0.1	0	0.1	−0.1	0	0.1
hsa−mir−6888	0.1	−0.1	0.1	0	0	0.1	0	0	0	−0.1	0	0	0	0	0	0	−0.1	−0.1	0	0	0
hsa−mir−34c	0	0	0	0.1	−0.1	0	−0.1	0	0	−0.1	0	0.1	0	0	0	0	0	0	0.1	0	0.2
hsa−mir−941−1	0	−0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	−0.1	0	0	−0.1
hsa−mir−6770−2	0	0	0	0	0	0	−0.1	0	−0.1	−0.1	0	0	−0.1	0	−0.1	0	−0.1	0	0	0	0
hsa−mir−6744	0.1	−0.1	0.1	−0.1	0	0	0	−0.1	0	0	0.1	0.1	0	0	0.1	0	0	0	−0.1	0	0.3
hsa−mir−638	0	0	0.1	0	0	0	0	0	0	0	0	0.1	0	0.1	0.1	0	−0.1	0	0	0.1	0.1
hsa−mir−548u	0	0	0	0	0	0.1	0	0.1	0	0.1	0	−0.1	0	0	0	0	0	0	0.1	0	0
hsa−mir−3656	0	0	0.1	0	0	0	0	0	0	0	0	0.1	0	0	0	0	0	0	0	0	0
hsa−mir−3160−1	0	0	0	0	0	0	0	0	0	0	0	0.1	−0.1	0	0	0	0	−0.1	0.1	−0.1	0.1
hsa−mir−3156−1	0	0	−0.1	0	0	0	−0.1	0	−0.1	0	0	0	−0.1	0	−0.1	−0.1	0	0	0	−0.1	−0.1
hsa−mir−6132	0	0.1	0.1	0.1	0.1	0	0	0.1	0	0	−0.1	−0.1	0	−0.1	0	0.1	0	0	0.1	−0.1	0
hsa−mir−7706	0	0	0	0.1	−0.1	0	0	0	0	−0.1	0	0	0	0	0	0	−0.1	−0.1	0	0	0
hsa−mir−1910	−0.1	0.1	−0.3	0.2	−0.3	−0.2	−0.4	−0.2	−0.2	−0.2	0	0.1	−0.4	−0.1	−0.3	−0.3	−0.2	−0.1	0.2	0	−0.1
hsa−mir−6855	0	−0.1	0.1	0	0	0.1	0	0	0	0	0	0.1	0.1	0	0	0	0	0	0	0	0.1
hsa−mir−3651	−0.1	0	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.2	−0.2	−0.1	0	0	0	0	−0.2	0	−0.1	0	0	0
hsa−mir−4445	0	0	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.1	0
hsa−mir−548l	0	0	−0.1	0	−0.1	0	−0.1	−0.1	−0.1	−0.1	−0.1	0	−0.1	−0.1	−0.1	−0.1	0	0	0.1	−0.1	0
hsa−mir−4711	0.1	0	0.1	0	0	0	0	0	0.1	0.1	0	0	0	0	0	0.1	0	0.1	0	0	0.1
hsa−mir−4528	0.1	0	0.1	−0.1	0	0.1	0.1	−0.1	0	0.1	0.1	0.1	0.1	0.1	0.2	0	0	0	−0.1	0.1	0.1
hsa−mir−5708	0.1	0	0	0	0	−0.1	0	0	0	0	0	0.1	0	0	0.1	−0.1	0	0	0	0	0.1
hsa−mir−1260a	0	0	0	0.1	0	0.1	−0.1	0	0	0	0	−0.1	0	0	0	0	0.1	0.1	0.1	−0.1	0
hsa−mir−3181	−0.1	0.1	0	0	0.1	0	0.1	0.1	0.1	0.1	0	0	0	0	0.1	0	0.1	0.1	0.1	0.1	0
hsa−mir−191	0.1	0	0	−0.1	0	0.2	0.2	0.1	0	0	0	0	0.2	0.1	0.2	0	0.1	0	−0.1	0.1	0

hsa−mir−6869	0	0	0	0	0	0	0	0	0.1	0	0	0	0	0	0	0	0.1	0.1	0	0	−0.1
hsa−mir−6504	0	0	0.1	0	0	0	0	−0.1	−0.1	0	0.1	0.1	0	0	0	0	−0.1	0	0	0	0
hsa−mir−621	0	0	0	0	0	0	0	0	0	0.1	0	0.1	0	0.1	0.1	0.1	0	0	0	0	0.1
hsa−mir−1178	0	0	0	0	0.1	0.1	0	0	0	0	0	0	0.1	0.1	0	0	0.1	0.1	0	0.1	0
hsa−mir−4671	0	0.1	0	0.1	−0.1	0	−0.1	0.1	0	0	−0.1	0	−0.1	0	−0.1	0	−0.1	0	0	0	−0.1
hsa−mir−4773−1	−0.1	0	0.1	0.2	0.1	0.1	0.1	0	0.1	0.2	0	−0.1	0.1	−0.1	0	0.1	0	0.1	0.1	0	−0.1
hsa−mir−3689f	0	0	0.1	0	−0.1	−0.1	−0.1	0	−0.1	−0.1	0.1	0.1	−0.1	0	−0.1	0	−0.1	−0.1	0.1	−0.1	0.1
hsa−mir−575	0.1	0	0.1	0	0.1	0.1	0.1	0	0.1	0.1	0.1	0	0.1	0.1	0.1	0.1	0.1	0.1	−0.2	0	0.1
hsa−mir−548ar	0	0	0	0.1	0	0.1	0	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0
hsa−mir−3202−2	0.1	0	0.1	0	0	0.1	0.1	0.1	0	0	0	0	0.1	0.1	0.1	0	0	0	0	0	0.1
hsa−mir−3074	0.1	0	0.2	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.1	0.1	0.2	0.1	0.2	0.1	0.1	0.1	−0.1	0.1	0.1
hsa−mir−6728	−0.2	0	−0.2	0.1	−0.1	−0.1	−0.2	−0.1	0	−0.1	−0.1	0	−0.2	−0.1	−0.2	−0.1	−0.1	0	0.2	−0.1	−0.1
hsa−mir−429	0.1	0	−0.1	−0.2	−0.2	0	−0.2	−0.1	−0.3	−0.3	0	0.2	0	0.1	0	−0.2	−0.3	−0.4	−0.1	0	0.2
hsa−mir−4532	0	−0.1	0.1	0	0	0	0	−0.1	0	0.1	0.1	0	−0.1	0	0	0	−0.1	0	0	0	0.1
hsa−mir−378i	0.1	−0.1	0.1	−0.2	0.1	0.1	0.1	0	0	0	0.1	0.1	0.1	0	0.1	0.1	−0.1	−0.1	−0.1	0	0
hsa−mir−3143	0	0	−0.1	0	0	0.1	0	0.1	0	0	−0.1	0	0	−0.1	0	0	0.1	0.1	0	0	0
hsa−mir−3129	−0.1	0	−0.1	0.3	0.1	0	−0.1	0.1	0	0	−0.2	−0.1	−0.1	−0.1	−0.1	0.1	0	0.1	0.2	−0.1	−0.2
hsa−mir−548s	0.1	0	0.1	0	0.1	0.2	0.2	0.1	0.1	0.1	0	0	0.2	0	0.2	0.1	0.1	0.1	−0.1	0.1	−0.1
hsa−mir−3115	0	0	0	0	−0.1	0	−0.1	0	0	0	0	0.1	−0.1	0	−0.1	0	−0.1	−0.1	0	−0.1	0.1
hsa−mir−302a	0.1	0	0.1	0.1	−0.1	0.1	0	0	0	0	−0.1	0	0	0.1	0.1	0	−0.1	−0.1	0	−0.1	0.1
hsa−mir−5008	−0.1	0.1	−0.2	0.1	−0.2	−0.1	−0.2	−0.1	−0.1	−0.1	0	0.1	−0.2	−0.1	−0.1	−0.2	−0.1	−0.1	0.1	0	0
hsa−mir−3116−1	0	0.1	0	0	0	−0.1	0	0	0	0	0	0	0	0	0	−0.1	0	0	0	0	0.1
hsa−mir−6799	0	−0.1	0	0	0	0	0	0.1	0.1	0	−0.1	0	0	0	0	0	0	0	0.1	0	0
hsa−mir−4453	0	0	0	0	0.1	0.1	0.2	0.1	0.1	0.2	0	0	0.1	0	0.1	0	0.1	0.1	0	0.2	−0.1
hsa−mir−7854	−0.1	0	−0.1	0.1	−0.1	0	−0.1	0	−0.1	−0.1	−0.1	0	−0.1	0	−0.1	−0.1	−0.1	−0.1	0.1	0	0.1
hsa−mir−7−1	0.1	0	0	0	0.1	0.2	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.1	0.2	−0.1	0.1	0.1	0	0.2	0
hsa−mir−5188	−0.1	0	0	0	0	0.1	0.1	0	0	0.1	0	0.1	0	0	0.1	0	0	0	0	0	0
hsa−mir−7976	0	0	−0.1	0	−0.1	0	−0.1	0	−0.1	−0.1	0	0	0	0.1	0	−0.1	−0.1	−0.2	0	0.1	−0.1
hsa−mir−5588	0.1	−0.1	0	−0.1	0.1	0.1	0	0	0	0	0	0	0.1	0.1	0.1	0	0	0	0	0	0
hsa−mir−18b	0.1	−0.1	0.1	−0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0	0.1	0.1	0.2	0.1	0	0	−0.1	0	0
hsa−mir−2467	0	0.1	0.1	0	0	−0.1	0	0	0	0	0	−0.1	−0.1	0	0	0.1	0	0	0	−0.1	0.1
hsa−mir−6865	0	0	0	0	0	−0.1	0	0	0	0	0	0	−0.1	0	0	0	0	0	0	0	0
hsa−mir−571	0	0	0	0	0.1	0	0	0	0	0	−0.1	0	0	−0.1	0	0.1	0	0.1	0	−0.1	−0.1
hsa−mir−3606	0	0	0	0.1	−0.1	0	0	0	−0.1	0	−0.1	0	0	0	0	0.1	0	0	0.1	−0.1	0.1
hsa−mir−6872	0	0	0	0.1	−0.1	0	−0.1	0.1	−0.1	−0.1	0	0.1	0	0	−0.1	0	−0.1	−0.1	0	0	0.1

hsa−mir−579	0.1	0	−0.1	0	0	0	−0.1	0	−0.1	−0.1	0	0	0	0	0	−0.1	0	−0.1	0	0	0
hsa−mir−5682	0.1	0.1	0.1	0	−0.1	0	−0.1	0	−0.1	−0.1	0.1	0.1	0	0.1	0.1	0	0	−0.1	0	−0.1	0.2
hsa−mir−519e	0	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.1	0	−0.1
hsa−mir−6780b	0	0	0.1	−0.1	0.1	0.1	0.1	0	0	0	0	0	0.1	0	0.1	0	0	0	−0.1	0	0.1
hsa−mir−1323	−0.1	0	0	0	0	0	−0.1	−0.1	0	0	0	0	0	0	0	−0.1	0	0	0.1	0	0
hsa−mir−548w	0	0	0	0	0	0	0	−0.1	0	0	0	−0.1	0	−0.1	0	−0.1	0.1	0	0	0	0
hsa−mir−135b	−0.1	0.1	−0.2	0	0	0.1	−0.1	0.1	−0.1	−0.2	−0.1	−0.1	0.1	0	0	−0.2	0	−0.1	0	0.1	0
hsa−mir−3682	−0.1	0	−0.1	0.1	0	0	0	0	0	0	0.1	0	−0.1	0	0	−0.1	0	0	0.1	0.1	−0.1
hsa−mir−4766	0	0.1	−0.1	0	0	0	−0.1	0	−0.1	−0.2	−0.1	0	0	0	−0.1	−0.2	0	0	0	−0.1	−0.1
hsa−mir−614	0	0	−0.1	0	0	−0.1	−0.1	0	−0.1	−0.1	0	0	−0.1	0	−0.1	−0.1	−0.1	−0.1	0.1	0.1	0.1
hsa−mir−103a−2	0	−0.1	0	0	−0.2	0	−0.1	0	−0.1	−0.1	−0.1	0.1	0	0	0	−0.1	−0.2	−0.2	0	−0.1	0
hsa−mir−103a−1	0	−0.1	0	0	−0.2	0	−0.1	0	−0.1	−0.1	−0.1	0.1	0	0	0	−0.1	−0.2	−0.2	0	−0.1	0
hsa−mir−642b	0.1	0	0	0	0	0.1	0	0	0	0	0	0.1	0.1	0	0.1	−0.1	0	−0.1	0	0	0
hsa−mir−1292	−0.1	0	−0.2	0	0	0	−0.1	0	−0.1	−0.2	−0.1	0	−0.1	−0.1	−0.1	−0.2	0	−0.1	0.1	0	−0.1
hsa−mir−3139	0	−0.1	−0.1	0	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0	0	−0.1	0	−0.1	0	0	0	0.1	−0.1	0
hsa−mir−6885	0	0	0.1	0	0	0	0	−0.1	0	0.1	0	0	0	0.1	0	0.1	0	0.1	0	0	0
hsa−mir−147b	0	0.1	0	0	0.2	0.2	0.2	0.2	0.2	0.2	0	−0.1	0.2	0	0.2	0	0.2	0.1	0	0.2	0
hsa−mir−769	0.2	−0.1	0.2	0	−0.1	0.1	0	0	0	−0.1	0.2	0.2	0	0.2	0.1	0.1	−0.1	−0.2	−0.1	−0.1	0.1
hsa−mir−1231	−0.1	0	−0.1	0.1	0	−0.1	−0.2	−0.1	−0.1	−0.1	−0.1	0	−0.2	−0.1	−0.2	−0.2	−0.1	0	0.2	−0.1	0
hsa−mir−4720	0	0	0	0	0.1	0	0	0.1	0.1	0.1	0	0	0	0	0	0.1	0.1	0.1	0	0	0
hsa−mir−6867	0.1	0	0	0	−0.1	0	−0.1	−0.1	−0.1	−0.1	0	0.1	−0.1	0	0	0	−0.1	−0.2	−0.1	−0.1	0.1
hsa−mir−4697	0	0.1	0	0	0.1	0.1	0	0.1	0	0	0	0	0.1	0.1	0.1	0	0	0	0	0	0.1
hsa−mir−3652	0.1	−0.1	0.2	0	0.1	0.1	0.2	0	0.1	0.1	0.1	0.1	0	0.1	0.1	0.1	0.1	0	0	0.1	0
hsa−mir−320c−1	0	−0.1	0.1	−0.1	0.1	0.2	0.1	0	0	0.1	0	0.1	0.1	0.1	0.1	0.1	0	0	0	0.1	0
hsa−mir−4666b	0	0	0	−0.1	0	−0.1	0	−0.1	0	0	0	0	0	0	0	0	0	0	0	0	0
hsa−mir−3925	−0.1	0	0	0	0	−0.1	0	0.1	0	0.1	0	0	−0.1	−0.1	−0.1	0	0	0.1	0	0	−0.1
hsa−mir−3685	0	0.1	0	−0.1	0	−0.1	0	0	0	0	0	0.1	−0.1	−0.1	0	0	0	−0.1	0	0	0.1
hsa−mir−3180−1	0.1	−0.1	0.1	0	0	0	0	0	0	0	0	0.1	0	0	0	0.1	0	0	−0.1	−0.1	0.1
hsa−mir−4787	0.1	0	0.1	0	0	0.1	0.1	0	0.1	0.1	0	0	0.1	0	0.2	0.1	0	0	0	−0.1	0
hsa−mir−375	0	−0.1	−0.1	−0.3	−0.1	−0.1	−0.1	−0.2	−0.2	−0.2	0.1	0.1	−0.1	0	−0.1	−0.2	−0.2	−0.3	−0.1	0.1	0.2
hsa−mir−651	0.1	0	0	−0.1	−0.2	0	−0.2	0	−0.2	−0.2	0	0.1	0	0	0	−0.1	−0.1	−0.2	−0.1	−0.1	0.1
hsa−mir−4749	0	0	0	0	0	0	0	0	0	0	0	0.1	0	0	0	0	0	−0.1	0	0	0.1
hsa−mir−548aw	0.1	0.1	0	−0.1	0	0	0	0	0	0	0	0	0.1	0	0	0	0	−0.1	0	0	0
hsa−mir−187	−0.1	0.1	−0.2	0.1	0	0	−0.1	0	0	−0.1	0	0	−0.1	−0.1	−0.2	−0.2	0.1	0	0	0	0
hsa−mir−4492	0	0	0.1	0	0	0	−0.1	0	0	0	0	0	−0.1	0	0	0.1	−0.1	−0.1	0	0	0

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

hsa−mir−6757	0	−0.1	0.1	0	0	0	0	0	0	0	−0.1	−0.1	0	0	0	0	0	0	0	0	0
hsa−mir−301b	0.1	0	0	0.1	−0.1	0.1	−0.2	0.1	−0.1	−0.2	0	0.1	0	0.1	−0.1	−0.1	−0.2	−0.2	0	−0.1	0.1
hsa−mir−190b	0	0	0	−0.1	−0.1	0	−0.1	−0.1	−0.1	−0.1	−0.1	0	0	0	−0.1	−0.1	−0.2	−0.1	0	−0.1	0
hsa−mir−4768	0	0.1	−0.1	0.2	0	0.1	−0.1	0.1	0	0	−0.1	0	0	0	0	0	0	0	0.1	0	0
hsa−mir−6791	0	−0.1	0.1	0	0	0.1	0	0	0.1	0.1	0	0	0	−0.1	0	0.1	0	0	0	−0.1	0
hsa−mir−548k	0	0	0	0.1	−0.1	0	−0.1	0.1	0	0	−0.1	0	−0.1	0	−0.1	−0.1	−0.1	0	0	−0.1	−0.1
hsa−mir−4767	−0.1	0	0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0	−0.1	0.1	0	0.1	0.1	0.1	0.1	0	0.1	−0.1
hsa−mir−4682	0	0	0	0	0	0	0	0	0	0	0	−0.1	0	0.1	0	0	0.1	0	0	0	0
hsa−mir−4529	0.1	−0.1	0.2	0	0.1	0.1	0.2	0	0.1	0.2	0.2	0.1	0.2	0.1	0.2	0.2	0.1	0.2	−0.1	0	0.1
hsa−mir−4482	0	0	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.1	0.1	0
hsa−mir−219a−2	0	0	0	0	0	0.1	0	0	−0.1	0	0	0	0.1	0	0.1	0	0	−0.1	0	0	0
hsa−mir−1256	0	−0.1	0	0.1	0	0	−0.1	0	0	0	0	0.1	0	0	−0.1	0	0	0	0.1	−0.1	0
hsa−mir−760	0.1	−0.1	0.2	0.1	0	0.1	0	0	0.1	0	0.1	0.1	0	0	0.1	0.1	0	0	0	−0.1	0.1
hsa−mir−365b	−0.3	0.1	−0.4	0.1	−0.1	−0.1	−0.3	0	−0.1	−0.2	−0.3	−0.2	−0.2	−0.2	−0.4	−0.4	0	0	0.3	0	−0.3
hsa−mir−1303	0	0	0	0.1	0	0.1	0	0.1	0	0.1	−0.1	0	0.1	0	0.1	0	0.1	0	0	0	−0.1
hsa−mir−6765	0	−0.1	0	0	−0.1	−0.1	−0.1	0	−0.1	0	0	0.1	−0.1	0	−0.1	0	−0.1	−0.1	0	−0.1	0
hsa−mir−302c	0.1	0	0.1	0	0	0.1	0	0	0	0	0	0	0	0	0.1	0.1	0	0	0	0	0
hsa−mir−6826	0	0	0	0	0	0.1	0	0	0	0	−0.1	0	0	0	0	0	0	0	0.1	−0.1	0
hsa−mir−4999	0.1	0	0.2	0	0.2	0.1	0.2	0.1	0.2	0.2	0	0	0.2	0.1	0.2	0.2	0.1	0.1	−0.1	0.1	0
hsa−mir−3907	0	0	0	0	0.1	0	0	0	0.1	0	0	0	0	0	0	0	0.1	0.1	0	0	0
hsa−mir−7160	0.1	−0.1	0	0	0.1	0	0	0	0	0	0.1	−0.1	0.1	0	0	0	0	0	0	0	0
hsa−mir−383	0.1	0	0.3	0	0	0.1	0.1	0	0	0	0.1	0.1	0.1	0.1	0.1	0.1	0	0	−0.1	−0.1	0.2
hsa−mir−658	0.1	0	0	−0.1	0	0.1	0	0	−0.1	−0.1	0	0.1	0	0	0	0	−0.1	−0.1	0	0	0
hsa−mir−6796	0	−0.1	0	0	0.1	0	0	0	0	0.1	0.1	0	0.1	0.1	0.1	0.1	0.1	0.1	0	0	0
hsa−mir−6866	0.1	−0.1	0.1	0	0	0	0.1	0	0	0.1	0	0	0.1	0	0.1	0.2	0	0	−0.1	0	0
hsa−mir−6820	−0.1	0	0	0	−0.1	−0.1	−0.1	−0.1	−0.1	−0.2	0	0	−0.2	0	−0.2	−0.2	−0.1	−0.1	0	−0.1	0
hsa−mir−802	0.1	0	0.1	0	0	0	0	0	0	0.1	0.1	0.1	0	0	0	0	0	0	0	0	0
hsa−mir−454	0	0.1	−0.2	0	0	0.1	0	0.1	0	−0.1	−0.2	0	0.2	0	0.1	−0.2	0	−0.1	0	0	−0.1
hsa−mir−6824	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.1	0	0.1	0	0
hsa−mir−548ag−1	0	0	0	0	−0.1	0	0	0	0	−0.1	0	0	0	0	0	0.1	0	0	0	−0.1	0.1
hsa−mir−105−2	0	0	0	0	−0.1	0	−0.2	0	−0.2	−0.2	−0.1	0.2	−0.2	0	−0.1	0	−0.2	−0.2	0.1	−0.2	0.1
hsa−mir−1305	−0.2	0.1	−0.2	0.2	0.1	0	−0.1	0.2	0.1	0	−0.2	−0.1	0	−0.1	−0.1	−0.1	0.1	0.2	0.1	0	−0.3
hsa−mir−490	0.1	−0.1	0.1	0	0	0	−0.1	0	−0.1	−0.1	0	0	0	−0.1	−0.1	0	−0.1	−0.1	0	−0.1	0.1
hsa−mir−1278	0	0.1	0	0	0	0	0	0.1	−0.1	−0.1	−0.1	−0.1	0	0	0	0	−0.1	−0.1	0	0	0
hsa−mir−6814	0	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	−0.1	−0.2	0	−0.1	0

hsa-mir-4742	-0.1	0	-0.1	0	-0.1	0	-0.1	0	0	-0.1	0	0	-0.1	0	-0.1	-0.1	-0.1	0	0	-0.1	-0.1
hsa-mir-548au	0	0	-0.1	0	0	0.1	0	0	0.1	0.1	0	0.1	0.1	0	0	-0.1	0.1	0.1	0	0	0
hsa-mir-6862-1	0	0	0	0	-0.1	0	-0.1	0	-0.1	-0.1	-0.1	0	-0.1	0	-0.1	0	-0.1	0	0	0	0
hsa-mir-6764	0.1	0	0	0	0	0	-0.1	0	-0.1	-0.1	0	0	0	0	0	0	-0.1	-0.1	0	-0.1	0.1
hsa-mir-5194	0	0	0	-0.1	0	0	0	0	0	0	0	0	0.1	0.1	0	0	0	-0.1	-0.1	0	0
hsa-mir-6818	-0.1	0	0	-0.1	0	0.1	0	0	0	0	0	0.1	0.1	0.1	0.1	0	0	0	0	0.1	0
hsa-mir-6508	0	-0.1	0	0	0	0.1	0.1	0	0.1	0.1	0	0.1	0.1	0	0.1	0.1	0	0	0	0	0
hsa-mir-4685	0	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	0.1	0.1	0	0.1	0
hsa-mir-5089	0.2	0	0.1	-0.1	0.1	0.1	0.1	0	0	0	0	0.1	0.1	0	0.1	0	0	0	-0.1	0	0
hsa-mir-6501	0	0	0.1	0	0.2	0.2	0.3	0.2	0.3	0.3	0.1	0	0.2	0.1	0.2	0.1	0.2	0.2	0	0.2	0
hsa-mir-6516	0	0	0	-0.1	0	0	0	0	0	0	-0.1	0.1	0	0	0.1	-0.1	-0.1	-0.1	-0.1	0	0.2
hsa-mir-3131	-0.1	0	0	0.1	0	0	0	0	0.1	0.1	0	-0.1	0	0	0	0	0	0.1	0.1	0	-0.1
hsa-mir-365a	-0.3	0.1	-0.5	0.1	-0.1	-0.1	-0.3	0	-0.1	-0.2	-0.3	-0.2	-0.2	-0.2	-0.4	-0.4	0	0	0.3	0	-0.3
hsa-mir-3671	0	0	0	0	0	-0.1	0	-0.1	0	0	0	0.1	0	0	0	0	0	0	-0.1	0	0
hsa-mir-3197	0	0	0	0.1	0	-0.1	-0.1	0	0	0	0	0	0	0	0	0	0	0	0.1	0	-0.1
hsa-mir-4743	0	0	0.1	0.1	0	0	0	0	0	0	0	0	0	-0.1	0	0.1	0	0	0.1	-0.1	0.1
hsa-mir-3679	0.1	-0.1	0.1	0	0	0	0	0	0	0	0	0.1	0	0	0	0	0	0	0	-0.1	0.1
hsa-mir-588	0	0	0.1	0	0.1	0.1	0.1	0	0.1	0.1	0	0	0.2	0.2	0.2	0.1	0	0	0	0	0
hsa-mir-647	0	0	0	0	0	0.1	0	0.1	0	0	0	0	0	0	0.1	0	0	0	0	0.1	0.1
hsa-mir-4306	-0.1	0	0.1	0	0.1	0	0.1	0	0.2	0.1	0	0	0	0	0.1	0.1	0.1	0.1	0	0	0.1
hsa-mir-943	0	0	0.1	0	0	0.1	0	0	0.1	0	0.1	0.1	0	0	0.1	0	0	0	0	0.1	0
hsa-mir-4473	0.1	0	0.1	-0.1	0.1	0.2	0.2	0.1	0.1	0.1	0	0.1	0.2	0	0.2	0.1	0.2	0.1	-0.2	0	0
hsa-mir-4721	0	0	0.1	0.1	-0.1	0	-0.1	0	0	0	0	0	-0.1	0	0	0.1	0	0	0.1	-0.1	0.1
hsa-mir-449b	0.1	0	0.1	-0.1	0.1	0.1	0	0.1	0	0	0	0.1	0.1	0.1	0.1	0.1	-0.1	-0.1	0	0	0.1
hsa-mir-98	0	-0.1	0.1	0.1	-0.1	0	0	0	0	0	0	0.1	-0.1	0.1	0	0	-0.2	-0.1	0	-0.1	0.1
hsa-mir-4645	0	0	0.1	0	0.2	0.1	0.2	0.2	0.2	0.2	0	0	0.2	0.1	0.2	0.1	0.1	0.2	0	0.1	-0.1
hsa-mir-4424	0	-0.1	0.1	0	0.1	0.1	0.1	0	0	0	0	0	0.1	0	0.1	0	0	0.1	0	0	0
hsa-mir-6761	0.1	-0.1	0.1	0	0.1	0.1	0.1	0	0.1	0.1	0	0	0	0.1	0.1	0.1	0	0	-0.1	0.1	0
hsa-mir-4687	0	0	0.1	0	-0.1	0	0.1	0	0.1	0.1	0.1	0.1	-0.1	0.1	0	0.1	0	0	-0.1	0	0.1
hsa-mir-301a	0	0.1	-0.2	0	-0.1	0	-0.2	0	-0.1	-0.2	-0.2	0	0	0	-0.2	-0.2	-0.1	-0.1	0.1	-0.1	-0.1
hsa-mir-6755	-0.1	0	0	0	0	0	0	0.1	0.1	0.1	0	0	-0.1	0	0	0	0	0.1	0	0.1	0
hsa-mir-4701	0.1	0	0	0	0	0	0	0	0	0	0	-0.1	0	0.1	0.1	0	0	0	0	0	0
hsa-mir-3689e	0	0.1	0.1	0	0	0	0	0	-0.1	0	0	0	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	0	0	0
hsa-mir-3688-1	0	0	0	0	0	0	0	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0
hsa-mir-3910-2	0.1	0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0	0	0.1	0.1	0.1	0.2	0	0	0	0	0

hsa−mir−6511b−2	0	0	−0.1	0	−0.2	−0.1	−0.2	−0.1	−0.2	−0.3	−0.1	0	−0.1	−0.1	−0.1	−0.2	−0.2	−0.3	0	−0.1	0
hsa−mir−4454	0	0	0	0	0	−0.1	0	−0.1	0	0	0.1	0	−0.1	0.1	−0.1	0	0	0	0	0.1	−0.1
hsa−mir−3126	0	0	0.2	0.1	0	0	−0.1	0	0	0	0	0.1	0	0	0	0.1	−0.1	−0.1	0	−0.1	0.1
hsa−mir−6500	0	0	0.1	0	0.1	0	0.1	0.1	0	0.1	−0.1	0	0.1	0	0.1	0	0	0	0	0	−0.1
hsa−mir−129−2	0.2	0	0.1	0	−0.2	0	−0.2	−0.1	−0.1	−0.1	0.2	0.2	−0.2	0	0	0	−0.1	−0.1	0	−0.1	0.3
hsa−mir−6727	0	0	−0.1	0	0	0	−0.1	−0.1	−0.1	−0.1	0	0	0	0	0	−0.1	0	0	0	0	0
hsa−mir−6861	−0.1	0	0	0	0	0	0	0	0	0	0.1	0	−0.1	0	0	0	−0.1	0	0	−0.1	0
hsa−mir−4488	0	0	−0.1	0	0	0	−0.1	0	0	0	0	0	0	−0.1	0	−0.1	0	0	0	−0.1	0
hsa−mir−6125	0	−0.1	0.1	−0.1	0.1	0	0.1	0	0.1	0.1	0.1	0.1	0	0	0.1	0	0.1	0.1	−0.1	0.1	0
hsa−mir−7157	0	0	0.1	0	0	0.1	0.1	0.1	0	0	0	0	0.1	0.1	0	0	0	0	0	0	0
hsa−mir−4659b	0	−0.1	0	0	0	0	0	0	0	0	−0.1	0	0	0	0	0	0	0	0	−0.1	0
hsa−mir−4516	0	−0.1	0.1	0	−0.1	0.1	0	−0.1	0	0	0	0	−0.1	0.1	0	0.1	0	0	0	0	0.1
hsa−mir−3146	0	0	−0.1	0	−0.1	0	0	0	0	0	0	0	0	0	0	0	−0.1	−0.1	0	−0.1	0
hsa−mir−4474	0	0	0.1	0	0.2	0.1	0.1	0.1	0.1	0.1	0	0.1	0.1	0	0.1	0.1	0.1	0.1	0	−0.1	0
hsa−mir−4746	0.1	0	0.1	−0.1	−0.1	0	0	0	0	−0.1	0.1	0.2	0	0.1	0.1	−0.1	−0.1	−0.2	−0.1	0	0.1
hsa−mir−4700	−0.1	0	0	0	0.1	0.1	0	0	0.1	0.1	0	0.1	0	0	0	0	0	0.1	0.1	0	0
hsa−mir−3116−2	0.1	0	0	0.1	0	0	0	0.1	0	0	0	−0.1	0	0	0	0.1	0.1	0	0	0	0
hsa−mir−95	0.1	0	0	−0.1	0	0	0	0	0	0	0	−0.1	0	0.1	0	−0.1	−0.1	−0.1	0.1	0.2	−0.1
hsa−mir−4792	0.1	0	0.1	0	0	0	0	−0.1	0	0	0	0	0	0	0	0.1	0.1	0.1	0	−0.1	0
hsa−mir−6870	0	0.1	−0.1	0.1	0	0	−0.1	0	0	0	−0.1	−0.1	0	0	−0.1	−0.1	0	0.1	0.1	−0.1	0
hsa−mir−122	0	0	0.1	0	0	0	0	0	0	0	0	0	−0.1	0	0	0	0	0	0	−0.1	0
hsa−mir−6882	0	0	0	0	0	0	0	0	0	0	0	0	0.1	0	0.1	0	0	0	−0.1	0	0.1
hsa−mir−99b	0	0	0.1	0.3	0	0.1	−0.1	0.1	0	0	−0.1	0	0	0	0	0.1	−0.1	0	0.2	−0.1	0
hsa−mir−7155	−0.1	0.1	−0.2	0.1	0	0	−0.2	0	−0.1	−0.1	−0.1	0	−0.2	0	−0.1	−0.1	−0.1	0	0.2	0	0
hsa−mir−4434	0	−0.1	0.1	0	0.1	0.1	0.3	0	0.2	0.2	0.1	0	0.1	0	0.2	0.1	0.1	0.2	0	0.2	−0.1
hsa−mir−6807	−0.1	0	−0.1	0	−0.1	−0.1	−0.2	0	−0.1	−0.1	−0.1	0	−0.1	0	−0.1	−0.1	−0.1	−0.1	0.1	−0.1	0
hsa−mir−935	0.1	0.2	0.1	0.1	0	0	−0.1	0.1	0	0	0	0	−0.1	0	−0.1	0	−0.2	−0.1	0.1	0	0
hsa−mir−1237	−0.1	0	−0.1	0	0	0	−0.1	−0.1	0	0	−0.1	0	−0.1	−0.1	−0.1	−0.1	0	0	0.1	0	0
hsa−mir−208a	0.1	0	0.1	0.1	0.1	0	0.1	0	0.1	0.1	0	−0.1	0.1	0	0.1	0.1	0.1	0.2	0	0	−0.1
hsa−mir−6514	−0.1	0	0	0.1	0	0	0	0.1	0.1	0.1	−0.2	0	0	0	−0.1	0	0	0	0	0	0
hsa−mir−937	−0.2	0.1	−0.2	0.2	0	−0.1	−0.2	0	0	0	−0.2	−0.1	−0.2	−0.1	−0.2	−0.1	−0.1	0.1	0.3	−0.1	−0.2
hsa−mir−1226	0	0	0	0.1	−0.1	0	−0.1	0	−0.1	−0.1	−0.1	0	−0.1	0	−0.1	−0.1	−0.1	−0.1	0.1	−0.1	0
hsa−mir−4647	0	0	0	0.1	0.1	0	0	0	0	0	−0.1	0	0	0.1	0	0.1	0	0.1	0	0	0.1
hsa−mir−338	0	0.1	−0.1	0.1	0	0	−0.1	0.1	−0.1	−0.1	−0.1	0	0.1	−0.1	0	−0.2	0	0	0.1	0.1	−0.1
hsa−mir−6784	0.1	0	0	0	−0.1	0	−0.1	0	−0.1	−0.1	−0.1	0	−0.1	0	−0.1	0	−0.2	−0.1	0	−0.1	0

hsa-mir-3944	0	0.1	-0.1	-0.1	-0.1	0	0	0	-0.1	-0.1	0	0.1	0	0	0	-0.1	-0.1	-0.1	0	0	0
hsa-mir-3917	0	-0.1	0.2	0	0.1	0.2	0.2	0.1	0.2	0.1	0	0	0.1	0.1	0.2	0.1	0.1	0.1	-0.1	0	0
hsa-mir-4681	0	0	0.1	0	0	0.1	0	0.1	0	0	0	0	0	0.1	0.1	0.1	0	0	0	0.1	0
hsa-mir-4518	0	0.1	0	0	0	0.1	0.1	0	0	0	0	0	0.1	0	0.1	0	0.1	0.1	-0.1	0	-0.1
hsa-mir-3691	0	-0.1	0	0.1	0.1	0.1	0	0	0	0.1	0	0.1	0	0	0.1	-0.1	0	0.1	0.1	0	0
hsa-mir-3610	0.1	-0.1	0.1	0	0.1	0.2	0.2	0.1	0.2	0.2	0	0.1	0.1	0.1	0.2	0.2	0.1	0.1	0	0.1	0.1
hsa-mir-4651	0	0	-0.1	0	-0.1	-0.1	0	-0.1	-0.1	-0.1	0	0.1	0	0	0	-0.1	-0.1	-0.1	0	0	0
hsa-mir-3607	0.1	0	0	-0.1	0.1	0.1	0.1	0.1	0	0	0	0	0.2	0.1	0.2	0	0	-0.1	-0.1	0.1	0
hsa-mir-520f	-0.2	0.1	-0.2	0.1	0	-0.1	-0.1	0	-0.1	0	-0.1	0	-0.1	-0.1	-0.2	-0.2	0	0.1	0.1	0.1	-0.2
hsa-mir-33a	0.1	0	0	-0.2	-0.2	-0.1	-0.1	-0.1	-0.2	-0.3	0.1	0.2	-0.1	0.1	-0.1	-0.1	-0.2	-0.3	-0.1	0	0
hsa-mir-4741	0	0	0.2	0.1	0	0	0.1	0.1	0.1	0.1	0.1	0	0	0	0	0.1	0	0	0	0	0
hsa-mir-455	-0.3	0.1	-0.2	0.3	0	-0.1	-0.2	0	0	-0.1	-0.2	-0.1	-0.2	-0.1	-0.3	-0.1	0	0.1	0.2	0.1	-0.3
hsa-mir-3939	0.1	-0.1	0	0	0	0	0	0.1	0	0	0	0	0	0	0	0	0	0	0	-0.1	0
hsa-mir-4731	0	0	0	0	0	0	0	0.1	0	0	0	0	0	0	0	0	0.1	0	0	0	0
hsa-mir-5090	0	-0.1	0.1	0	0.1	0.1	0.2	0	0.2	0.2	0.1	0	0.1	0.1	0.2	0.1	0.1	0.1	0	0.1	0
hsa-mir-4656	0	0.1	0	0	0	0	0	0	0	0	-0.1	0.1	0	0	0	0	0	0	0	0	0
hsa-mir-3162	0	0.1	0	0	0	0	0	0	0	0	0	-0.1	0	0	0	0	0	0	0.1	0	0
hsa-mir-324	0.1	0	-0.1	0	-0.2	0	-0.3	-0.1	-0.2	-0.3	0	0.2	-0.2	0	-0.1	-0.2	-0.2	-0.2	0.1	-0.2	0
hsa-mir-3677	0	0	0	0.1	0	0	0.1	0.1	0.2	0.1	0.1	0	-0.1	0	0	0	0	0.2	0.1	0	-0.1
hsa-mir-1257	-0.1	0.1	0	0	-0.1	-0.1	-0.1	0	0	0	0	0.1	-0.1	-0.1	-0.1	0	0	0	0	-0.1	0
hsa-mir-6720	0	0.1	0	0.1	-0.1	0	-0.1	0.1	0	0	0.1	0.1	0	0	-0.1	0	-0.1	-0.1	0.2	0	0.1
hsa-mir-6812	0	0	0	0	0	0.1	-0.1	0	0	0	-0.1	0	0	-0.1	0	0	0	0	0.1	0	0
hsa-mir-3165	0.1	0	0.2	0.1	0	0	0	0	0	0	0	0	0	0	0	0.1	0	0	0	-0.1	0.1
hsa-mir-4315-2	0	0	0.1	-0.1	-0.1	-0.1	0	0	-0.1	-0.1	0.1	0	0	0	-0.1	0	-0.1	-0.1	-0.1	0	0
hsa-mir-6816	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-0.1	0	0	0	0.1	0	0
hsa-mir-212	0	0	0.1	0.2	0.2	0.1	0.2	0.1	0.3	0.3	0.1	0	0	0	0.1	0.1	0.1	0.3	0.1	0.1	0
hsa-mir-4747	0.1	0	0.1	0	0	0	0.1	0.1	0	-0.1	0	0.1	0	0	0.1	0.1	0	0	0	0	0
hsa-mir-3661	0	0.1	-0.1	0	0	-0.1	0	0	0	0	0	0	0	0	0	-0.1	0	0	0.1	-0.1	-0.1
hsa-mir-181d	0.1	0	0.2	0.1	0.1	0.2	0.1	0.1	0.1	0.1	0	0.1	0.2	0.2	0.2	0.2	0	0	-0.1	-0.1	0.2
hsa-mir-4803	0	-0.1	0	0	0	0	0	0	0	0.1	0.1	0	0	0.1	0	0.1	0	0	0	0	0.1
hsa-mir-3675	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
hsa-mir-604	0	0.1	0	0	0	0	0	0.1	0	0	0	0	0.1	0	0	0	0	0	0	0	0
hsa-mir-1252	0	0	0.1	-0.1	0	0	-0.1	0	0	0	0	0	0	0	0	0	0	0	-0.1	-0.1	0
hsa-mir-6873	-0.1	0.1	-0.1	0	0	-0.1	-0.1	0	-0.1	-0.1	-0.1	0	0	0	0	-0.1	0	-0.1	0	0	0
hsa-mir-4691	-0.1	0	-0.1	0.1	-0.1	0	-0.1	-0.1	-0.1	-0.1	-0.1	0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	0	-0.1	0

hsa−mir−615	0	0	−0.1	0.2	0.1	0.2	−0.1	0.1	0.1	0	−0.1	0	0	0	−0.1	0	0	0	0.1	−0.1	−0.1
hsa−mir−5003	0	0	0	0	0	0	0.1	0	0.1	0	0	0	0	0	0	0	0.1	0.1	0	0	−0.1
hsa−mir−4664	−0.1	0.1	−0.3	0.2	−0.1	−0.1	−0.2	−0.1	0	−0.1	−0.1	0	−0.2	−0.1	−0.2	−0.3	0	0	0.2	0	−0.1
hsa−mir−548x	0	0	0	0.1	0	0	0	0	0	0	0	0	0	0	0	0	−0.1	−0.1	0.1	−0.1	0.1
hsa−mir−3156−2	0	−0.1	−0.1	0	−0.1	0	−0.1	0	−0.1	−0.1	0	−0.1	0	−0.1	−0.1	−0.1	−0.1	−0.1	0	0.1	0
hsa−mir−1204	0	0	0.1	0	0.1	0	0.1	0.1	0	0	0	0	0.1	0	0.1	0	0	0	−0.1	0	0
hsa−mir−4435−2	−0.1	0	−0.1	0.2	−0.1	0	−0.1	0	0	0	−0.1	0	−0.1	−0.1	−0.1	−0.1	−0.1	0	0.2	0	0
hsa−mir−135a−2	0.1	−0.1	0.1	0	0.1	0.1	0.1	0	0	0	0.1	0.1	0.1	0.1	0.1	0.1	0	0	0	0	0.2
hsa−mir−6759	0	0	−0.1	−0.1	−0.1	0	−0.1	−0.1	−0.1	−0.1	−0.1	0	−0.1	0	−0.1	−0.1	−0.1	0	0	0	0
hsa−mir−7703	0	0	−0.1	0	0	0.1	0	0.1	0	0	0	0	0.1	−0.1	0	−0.1	0.1	0	0	0.1	−0.1
hsa−mir−4641	0	0	−0.1	0	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0	0	−0.1	0	−0.1	−0.1	−0.1	−0.1	0	−0.1	0
hsa−mir−1251	0.1	0	0.2	0	0	0.1	0.1	0	0.1	0.1	0.1	0.1	0.1	0	0.1	0.1	0	0	0	0	0.1
hsa−mir−4751	0	−0.1	0	0	0.1	0.1	0.1	0	0.1	0.1	0.1	0	0.1	0	0.1	0	0.1	0	0	0	0.1
hsa−mir−548aq	0	0.1	−0.1	0.1	−0.1	0	−0.1	0	−0.1	−0.1	0	0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0	0.1	−0.1	0
hsa−mir−4705	0.1	0	0.1	0	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0.2	0	−0.1	0	0	0.1	−0.1	−0.2	−0.1	−0.1	0.1
hsa−mir−449a	0.1	0	0	−0.1	0	0.1	0	0	−0.1	−0.1	0	0.1	0.1	0.1	0.1	0	−0.1	−0.2	−0.1	0	0.2
hsa−mir−6848	0	0.1	−0.1	0	0	0	−0.1	0	−0.1	0	0	−0.1	−0.1	−0.1	0	0	−0.1	0	0.1	0	−0.1
hsa−mir−1913	0	0.1	0	0.1	0	0	0	0	0	0	0	0	−0.1	0	0	0	0	0	0	0	0.1
hsa−mir−4254	0	0	0.1	0.1	0	0	0	0	−0.1	0	0	0.1	0.1	0.1	0.1	0.1	−0.1	−0.1	0	−0.1	0
hsa−mir−3127	0	0	−0.1	0.1	−0.1	0	−0.1	0	0	−0.1	0	0.1	0	0.1	0	−0.1	−0.2	−0.1	0.1	0	0.1
hsa−mir−215	0.1	0	0.2	0	0.2	0.2	0.4	0.2	0.3	0.3	0.2	0	0.2	0.1	0.3	0.2	0.2	0.2	−0.1	0.2	0
hsa−mir−3912	0.1	0	0.2	0	0.1	0.2	0.2	0.2	0.2	0.2	0	0	0.2	0.1	0.3	0.2	0.1	0.1	−0.2	0	0.1
hsa−mir−3183	0	−0.1	0.1	0.1	0.1	0	0.1	0	0.1	0.1	0	0	0	0.1	0.1	0.1	0	0	0	−0.1	0.1
hsa−mir−6775	−0.1	0	0	0	0	0	−0.1	−0.1	−0.1	−0.1	−0.1	0	−0.1	−0.1	−0.1	0	−0.1	−0.1	0.1	−0.1	0
hsa−mir−4769	−0.1	0	0	0	0	0	0	0	0	0	0	0	0	0.1	0	0	0	0	0	0	0
hsa−mir−7156	0	0	0	0.1	0	0	−0.1	0.1	0	0	0	0.1	0	0	0	0.1	−0.1	−0.1	0.1	−0.1	0.2
hsa−mir−4800	0	0.1	0.2	0.1	0.3	0.1	0.2	0.2	0.2	0.3	0	0	0.2	0	0.2	0.2	0.2	0.2	0	0	−0.1
hsa−mir−6868	0	0	0	0	−0.1	0.1	0	0	−0.1	0	−0.1	0	0.1	0	0	0	−0.1	−0.1	0	−0.1	0
hsa−mir−6717	0.1	−0.1	0.2	0	0.1	0.1	0.2	0	0.1	0.1	0	−0.1	0.1	0	0.1	0.1	0	0.1	0	0.1	0
hsa−mir−6894	0	−0.1	0	0	0	0	0	0	0.1	0	0.1	−0.1	0	−0.1	0	0	0	0	0	0	0
hsa−mir−3609	0.1	0	0.1	−0.1	0	0	0	0	−0.1	−0.1	0	0	0.1	0	0	0	0	−0.1	−0.1	−0.1	0.1
hsa−mir−6879	0.1	0	0	0	0	0.1	0.1	0	0	0	0	0	0.1	0.1	0.1	0	0	0	0	0	0
hsa−mir−4779	0	0	0	0	−0.1	0	0	0	0	0	0	−0.1	0	0	0	0	−0.1	0	0.1	0	0
hsa−mir−6742	0	0	0	0	0	0	0	0	0	0	0.1	0.1	0	0	0	0	−0.1	0	0	0	0.1
hsa−mir−670	0	0.1	0.2	0.1	0	0.1	0.1	0.1	0.1	0.1	0	0	0.1	0.1	0.1	0.1	0.1	0.1	−0.1	0	0

hsa-mir-4423	0	0	0	0	0.1	0.1	0.2	0	0.1	0.2	0	0	0.2	0	0.1	0	0.1	0.1	0	0.1	0
hsa-mir-107	0.1	−0.1	0.2	0	0.1	0.2	0.2	0.1	0.2	0.2	0.1	0.1	0	0.1	0.2	0.2	0	0.1	−0.1	0.1	0.1
hsa-mir-6748	−0.1	0	−0.1	0	0	0	0	0	0	0	0	0.1	0	0	0	0	0.1	0.1	0.1	0	0
hsa-mir-4648	0	−0.1	0	0.1	0	0	0	−0.1	0	0	0	0	−0.1	0	0	−0.1	0	0.1	0.1	0	0
hsa-mir-1538	0	0	0	0	0.1	0	0	0	0.1	0.1	0	0	0	−0.1	0	0	0.1	0.1	0	0	0
hsa-mir-3125	0	0	0.1	0.1	0	0	0	0.1	0.1	0	0	0	0	0.1	0	0.1	0	0	0	−0.1	0.1
hsa-mir-564	0	0	0	0	0	0	0	0.1	0.1	0.1	0.1	0	0	0	0.1	0	0.1	0	−0.1	0.1	0.1
hsa-mir-612	0	−0.1	0	0	−0.1	0	0	−0.1	0	0	0.1	0	−0.1	0	0	0	−0.1	−0.1	0	−0.1	0
hsa-mir-6716	−0.1	0.1	0.1	0.2	0.1	0.1	0	0.1	0.1	0.1	0	−0.1	0	0	0	0.2	0	0.1	0.1	−0.1	0
hsa-mir-4652	0	0	0	0.1	−0.1	0	−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	0.2
hsa-mir-1302-3	0	0	0	0	0.1	0.1	0	0	0	0	0.1	0	0	0.1	0.1	0	0	0	−0.1	−0.1	0
hsa-mir-3178	0.1	0	0.1	−0.1	0	0.1	0.1	0.1	0	0	0.1	0.1	0	0.1	0.1	0.1	0	−0.1	−0.1	0.1	0
hsa-mir-657	0	0	0	0	0.1	0.1	0.1	0	0.1	0.1	0	0	0	0	0	0	0	0.1	0	0	−0.1
hsa-mir-630	0	0	0	0	0	0	0	0	0	0	0	0.1	0	0	0	0	0	0	−0.1	0	0.1
hsa-mir-4737	0	0	0.1	0	0	0	0	0.1	0	0	0	0	0	0.1	0.1	0.1	0	0	−0.1	0.1	0.1
hsa-mir-6895	0	0	−0.1	0.1	0	0.1	−0.1	0	0	0	0	0	0	0	0	0	0	0	0.1	0	0
hsa-mir-4476	0	−0.1	−0.1	0.1	−0.1	0	0	0	−0.1	0	0	−0.1	0	0	0	−0.1	0	0	0	0	0
hsa-mir-3176	0	0.1	−0.1	0.1	0	0	−0.1	0	0	0	0	0.1	−0.1	0	−0.1	−0.1	0	0	0.1	0	0
hsa-mir-6803	0	0.1	−0.1	−0.1	0	0	0	0	−0.1	0	−0.1	0	0.1	0	0	0	0	−0.1	0	0	−0.1
hsa-mir-8085	0	−0.1	0	0	0.1	0.1	0.1	0	0.1	0.1	0	0	0.1	0	0.1	0.1	0	0.1	−0.1	0.1	0
hsa-mir-5087	0	−0.1	0.1	0	0.1	0	0.1	0	0	0.1	0.1	0	0.1	0	0.1	0.1	0	0.1	0	0	0
hsa-mir-6876	0.1	0	−0.1	0	−0.1	−0.1	−0.1	−0.1	0	0	−0.1	0	−0.1	0	−0.1	−0.1	−0.1	−0.1	0	0	0
hsa-mir-5696	0.1	−0.1	0	0	0	0	−0.1	0	−0.1	−0.1	0.1	0.1	0	0	0	0	−0.1	−0.1	0	0	0.1
hsa-mir-1275	0	−0.1	0.1	0	0	0	0.1	−0.1	0	0.1	0	0	0	0	0	0	0	0	0	−0.1	0.1
hsa-mir-5692c-2	0	0	0	0	0	0	0	−0.1	0	0	0	0	0	0	0	0	0	−0.1	−0.1	0	0
hsa-mir-4461	0	0	−0.1	−0.1	−0.2	−0.1	−0.1	0	−0.1	−0.1	0.1	0.1	−0.1	0	−0.1	−0.2	−0.1	−0.2	0	0	0
hsa-mir-3159	0	0	0	0	0.1	0.1	0	0.1	0	0	0	0	0	0	0	0	0	0.1	0	0	0
hsa-mir-1911	0	0.1	0.1	0.1	−0.1	0	−0.1	0.1	−0.1	0	0	0.2	0	0	0	0	−0.1	−0.1	0	−0.1	0.2
hsa-mir-4662b	−0.1	0	0	0	0	0	−0.1	0	−0.1	−0.1	0	0	−0.1	0	0	−0.1	0	−0.1	0.1	−0.1	0.1
hsa-mir-4739	0.1	0.1	0.1	0	0.1	0.1	0.2	0.2	0.2	0.2	0	0.1	0.3	0.1	0.2	0.1	0.1	0.1	0	0.2	0
hsa-mir-6884	0	0	−0.1	0	0	0	−0.1	0	−0.1	−0.1	−0.1	0	0	0	0	−0.1	−0.1	−0.1	0	0	0
hsa-mir-4449	0	0	−0.1	0	−0.2	−0.1	−0.1	−0.1	−0.1	−0.1	0.1	0	−0.1	0	−0.1	−0.1	−0.1	−0.2	0	0	0
hsa-mir-4639	0.1	0	0	0	0	0	0	0	0	0	0	0.1	0.1	0	0.1	0	0	0	0	0	0
hsa-mir-3148	−0.1	0	0	0.1	0	0	−0.1	0	0	−0.1	0	0	−0.1	−0.1	−0.1	0	0	0	0.1	0	0
hsa-mir-8077	0	0	0	0	−0.1	0.1	0	0.1	0	0	−0.1	−0.1	0	0	0	0	0	0	0	0	0.1

hsa-mir-1914	0	0	0	0	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	0	0	-0.1	0	-0.1	-0.1	-0.1	-0.1	0.1	-0.2	0
hsa-mir-4519	0.1	-0.1	0.1	0	0.1	0.1	0.1	0	0.1	0.1	0	0	0.1	0	0.1	0.2	0	0	-0.1	0	0
hsa-mir-6856	-0.1	0	-0.1	0	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	0	0	0	-0.1	-0.1	0	0	0	-0.1	-0.1
hsa-mir-6822	0	0	0	0	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	0	0	-0.1	0	-0.1	0	-0.1	-0.1	0	0	0
hsa-mir-3144	0	0.1	-0.1	0	-0.1	-0.1	-0.2	0	-0.1	-0.1	-0.1	0.1	-0.1	0	-0.1	-0.1	-0.1	-0.1	0.1	-0.1	0
hsa-mir-320d-1	0	0	0.1	0	0	0.1	0.1	0	0.1	0.1	0	0	0	0.1	0.1	0.1	-0.1	0	-0.1	0	0.1
hsa-mir-1912	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-0.1	0	0	0	0.1
hsa-mir-497	0.2	0	0.4	0	0.1	0.2	0.1	0.1	0	0	0.1	0	0.2	0.1	0.2	0.2	0	0	0	0	0.1
hsa-mir-556	0.2	-0.1	0.1	-0.1	-0.1	0.1	0	-0.1	-0.1	-0.1	0.2	0.2	0	0	0.1	0	-0.1	-0.2	0	0	0.3
hsa-mir-4727	0.1	0	0.1	0	0.1	0.1	0	0	0.1	0.1	0	0	0	0	0.1	0.1	0	0	0	0	0.1
hsa-mir-195	0.1	-0.1	0.4	0.1	0.2	0.2	0.3	0.2	0.2	0.3	0.1	-0.1	0.2	0.2	0.3	0.3	0.1	0.2	0	0.1	0.1
hsa-mir-6769a	-0.1	0	0	0	0	0	0	-0.1	0	0	0	0	0	0.1	0	0	0	0	0	0	0
hsa-mir-449c	0.1	-0.1	0.1	-0.1	0	0.1	0	0	0	0	0	0.1	0.1	0.1	0.1	0	0	-0.1	-0.1	0	0.1
hsa-mir-3622b	0	0	0.1	0	0	0	0	0	0	0	0.1	0	0	0.1	0	0	0	0	0	0	0
hsa-mir-10a	0.2	0	0.1	0	0.1	0.2	0.1	0.1	0.1	0.1	0	0.2	0.2	0.1	0.3	0.2	0	0	0	0	0.3
hsa-mir-3150a	0	0	0	0	0	0	-0.1	0	0	0	0	0	0	0	-0.1	-0.1	-0.1	0	0.1	0	0
hsa-mir-5691	0.1	-0.1	0.1	0	0	0.1	0	0	0	0	0	-0.1	0	0.1	0.1	0.1	-0.1	-0.1	-0.1	0	0
hsa-mir-1273c	0	0	0	0	-0.1	-0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0.1	0
hsa-mir-4426	-0.1	0	0	0	-0.1	-0.1	0	0	0	0	0	0	-0.1	0	0	0	0	0	0	0	0
hsa-mir-6819	0	0	0	0	0	0	-0.1	-0.1	0	0	-0.1	0	-0.1	-0.1	-0.1	0	0	0	0.1	-0.1	0
hsa-mir-7845	0	0	0	-0.1	0.1	0	0	0	0	0	0	0.1	0	0	0.1	0.1	0	0	0	0	0
hsa-mir-320e	0.1	0	0.1	0	0	0.1	0	0	0	0	0.1	0.1	0	0.1	0.1	0.2	0	0	0	0	0.1
hsa-mir-4654	0	-0.1	0	-0.1	-0.1	0	-0.1	-0.1	-0.1	-0.1	0.1	0.2	0	0	0.1	0	-0.1	-0.1	-0.1	-0.1	0.2
hsa-mir-4646	0	-0.1	0	0	0	0.1	0.1	0	0	0.1	0	0	0	-0.1	0	0	0	0.1	0.1	0.1	0
hsa-mir-7114	0	0	-0.1	0	0	0	-0.1	0	-0.1	-0.1	0	0	-0.1	0	-0.1	-0.1	-0.1	-0.1	0.1	0	0
hsa-mir-203a	-0.2	0.1	-0.4	-0.4	-0.3	-0.4	-0.3	-0.3	-0.3	-0.3	0	0	-0.4	-0.1	-0.4	-0.4	-0.2	-0.2	-0.1	0	-0.2
hsa-mir-636	0	0	-0.2	0	-0.1	0	-0.1	0	0	-0.1	-0.1	0.1	0	0	0	-0.2	0	0	0.1	0	-0.1
hsa-mir-374c	0	0	0.1	0	0.1	0	0.1	0	0.1	0.1	0.1	0	0	0.1	0.1	0.1	0	0	-0.1	0	0
hsa-mir-1306	0.1	0	0.2	0.2	0	0.1	0	0	0.1	0	0.1	0.1	-0.1	0.1	0	0.1	0	0	0.1	-0.1	0
hsa-mir-135a-1	0.2	-0.1	0.2	0	0.1	0.2	0.1	0	0.1	0	0.1	0.1	0.2	0.2	0.2	0.1	0	0	-0.1	0	0.2
hsa-mir-4698	0	0.1	-0.1	0	0	0	0	0.1	0	0	0	0	0	0	0	-0.1	0	0	0.1	0	0
hsa-mir-6754	-0.1	0	-0.1	0	-0.1	0	-0.1	0	-0.1	-0.1	-0.1	0	-0.1	-0.1	-0.1	-0.1	0	0	0.1	-0.1	0
hsa-mir-602	0	0.1	0.1	0.1	0	0.1	0.1	0.1	0	0.1	0	0	0.1	0.1	0.1	0.1	0	0	0	0	0
hsa-mir-1293	-0.3	0.2	-0.5	0	0	-0.2	-0.2	0	-0.1	-0.1	0	-0.1	-0.2	-0.2	-0.3	-0.3	0.1	0.2	0.2	0.2	-0.3
hsa-mir-574	0	0	0.1	0.2	0	0	-0.2	0	-0.1	-0.1	-0.1	0	-0.1	0	-0.1	0.1	-0.2	-0.1	0.1	0	0.1

hsa-mir-3911	-0.1	0	0	0.2	0	-0.1	-0.1	0	0	0	0	0.1	-0.1	0	0	0	0	0.1	0.2	-0.1	0
hsa-mir-6880	0.1	0	0.1	0.1	0	0.1	0	0	0	0	0	0	0.1	0	0	0.1	0	0	0.1	-0.1	0
hsa-mir-659	0	-0.1	0	0	0.1	0.1	0.1	0	0.1	0.1	0.1	0.1	0.1	0	0.1	0.1	0.1	0.1	-0.1	0	0
hsa-mir-6832	-0.1	0.1	-0.1	0	-0.1	0	-0.2	0	-0.1	-0.1	-0.1	0	-0.2	-0.1	-0.2	-0.1	-0.1	-0.1	0.1	-0.1	-0.1
hsa-mir-5587	0	0	0.1	0.1	0	-0.1	-0.1	0	-0.1	-0.1	0	0	-0.1	0	0	0	-0.1	-0.1	0	0	0
hsa-mir-4470	0.1	-0.1	0.1	0	0	0.1	0.1	0	0.1	0.1	-0.1	0	0.1	0	0.1	0.1	0	0	0.1	-0.1	0
hsa-mir-210	-0.1	0.1	-0.3	-0.1	-0.1	-0.1	-0.3	0	-0.2	-0.3	-0.2	0	-0.1	-0.1	-0.2	-0.2	-0.1	-0.2	0	-0.1	-0.2
hsa-mir-3156-3	0	0	0	0	0	0	0	0	0.1	0.1	0	0	-0.1	0	0	0	0	0	0.1	0	-0.1
hsa-mir-548y	0	0	0	0	0	0	-0.1	0.1	-0.1	-0.1	-0.1	0	0	0	-0.1	0	-0.1	-0.1	0.1	-0.1	0
hsa-mir-4734	0.1	0	0	0	0	0	0	0	0	0	0	0	-0.1	0	0	0	0	0	0	0	0
hsa-mir-7851	0.1	-0.1	0	0	-0.1	0	0	-0.1	0	0	0	0	-0.1	0	0	0	0	0	0	0	0
hsa-mir-548ba	0	0	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0.1	0.1	0	0	0	0
hsa-mir-6857	0	0	0	0	-0.1	0	-0.1	0	0	0	0	-0.1	-0.1	-0.1	-0.1	0	0	0	0	0	0
hsa-mir-3065	0	0	-0.1	-0.1	-0.2	-0.1	-0.2	-0.2	-0.3	-0.3	0.1	0.2	-0.1	0	-0.2	-0.2	-0.3	-0.3	0	0	0.2
hsa-mir-6845	0	0	0	0.1	0	0	0	0	0	0	-0.1	-0.1	0	0	0	0	0	0	0	0	-0.1
hsa-mir-484	0	0.1	-0.1	0	0	0.1	0.1	0	0	0	0	0	0	0	-0.1	-0.1	0	0	-0.1	0.1	-0.2
hsa-mir-7978	0.1	0	0.1	0	0	0	-0.1	0	-0.1	-0.1	0.1	0.1	0	0	-0.1	0	0	0	0	-0.1	0
hsa-mir-4758	-0.1	0	-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	0	0.2	-0.1	-0.1
hsa-mir-4802	0	-0.1	0	-0.1	0.1	0	0.1	0	0.1	0.1	0	0	0.1	0	0.1	0	0.1	0	-0.1	0	0
hsa-mir-335	0.3	-0.1	0.1	-0.1	-0.1	0.1	-0.1	0	-0.1	-0.2	0	0.2	0	0.1	0.1	0.1	-0.2	-0.3	0	-0.1	0.2
hsa-mir-3133	0.1	-0.1	0	0	0	0	0	0	0	0	0	0	0.1	0	0.1	0	0	0	0	0	0.1
hsa-mir-4672	0	0	0	0.1	0	0	0	0	0	0	0.1	0	0	0	0	0	0	0.1	0	0	0.1
hsa-mir-4442	0	-0.1	0.2	0.1	0.1	0.1	0.1	0	0.1	0.1	0.1	0	0	0	0.1	0.2	0	0.1	0	0.1	0
hsa-mir-7106	-0.1	-0.1	-0.1	0	0	0.1	0	0	0	0	-0.1	0	0	0	0	-0.1	0	0	0	0	0
hsa-mir-6749	0	0	0.1	0	0.1	0	0.1	-0.1	0.1	0.1	0	0	0.1	0	0.1	0.1	0	0.1	0	0.1	0
hsa-mir-607	-0.1	0.1	-0.2	0	0	-0.1	0	0	0	0	0	-0.1	-0.2	-0.1	-0.1	-0.1	0.1	0.2	0.1	0	-0.2
hsa-mir-151a	0.1	-0.1	0.2	0.2	-0.1	0.1	0	0	0.1	0.1	0.1	0.1	-0.1	0.1	0	0.1	-0.1	0	0	-0.1	0.1
hsa-mir-7974	-0.1	0	-0.2	0	-0.1	0	-0.1	-0.1	-0.1	-0.1	0	0	-0.1	-0.1	-0.1	-0.2	0	-0.1	0.1	0	-0.1
hsa-mir-6794	0.1	0	0	0	-0.1	0	-0.1	0	-0.1	-0.1	0	0.1	-0.1	0	-0.1	0	-0.1	-0.1	0.1	0	0
hsa-mir-6084	0	0	0	0	0	0	0	0	0	0	0.1	0.1	0	-0.1	0	0	0	0	0	0	0.1
hsa-mir-6893	0	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.1	0	-0.1
hsa-mir-4522	0.1	-0.1	0.2	0	0.1	0.2	0.2	0	0.1	0.1	0	0.1	0.1	0.1	0.2	0.1	0.1	0.1	-0.1	0	0.1
hsa-mir-3196	0	0	0	0	-0.1	0	-0.1	0	0	0	0	0	0	0	-0.1	0	0	0	0.1	0	0
hsa-mir-3163	0	0	0	0.1	-0.1	-0.1	0	0	0.1	0	0	0	-0.1	0	0	0	0	0.1	0.1	-0.1	0
hsa-mir-4786	0	0	0	0	0	0	0	0	0	0	0	0.1	-0.1	0.1	0	0	-0.1	0	0	0	0.1

hsa−mir−6890	0	0	0	0.1	0.1	0.1	0	0	0.1	0.1	0	0	0.1	0.1	0	0	0	0.1	0.1	0	0
hsa−mir−2681	0.1	0	0.1	0	−0.1	0	0	0	−0.1	−0.1	0	0.1	0	0	0	0	0	0	−0.1	−0.1	0.1
hsa−mir−765	0	−0.1	0	0	0.1	0.1	0	−0.1	0	0	0	0.1	0	0	0	0	0	0	0.1	0	0
hsa−mir−5683	0.2	0	0.2	0.1	0.1	0.1	0.1	0.1	0	0.1	0.1	0.1	0.2	0	0.2	0.2	0	0	0	0	0.1
hsa−mir−6860	0	0	0	0.1	0	0.1	−0.1	0	0	0	−0.1	0	0	0	−0.1	0	−0.1	0	0.1	−0.1	0.1
hsa−mir−6746	−0.1	0	0	0.1	0	0	−0.1	0	−0.1	0	0	0	0	−0.1	−0.1	0	−0.1	0	0.1	0	0
hsa−mir−639	0.1	0	0.2	−0.1	0.1	0.2	0.1	0.2	0.1	0.1	0	0	0.1	0.1	0.2	0.2	0	0	−0.1	0	0.1
hsa−mir−6838	0	0	0	0	0.1	0	0.1	0	0.1	0.1	0.1	−0.1	0	0.1	0.1	0	0.1	0.1	0	0	0
hsa−mir−1307	−0.1	0.1	−0.3	0	−0.2	−0.1	−0.3	0	−0.2	−0.3	−0.1	0	−0.1	−0.1	−0.2	−0.4	−0.1	−0.2	0.1	0	−0.1
hsa−mir−6721	0	0	0	0	0	0	−0.1	−0.1	0	0	0	0	0	0	0	0	0	0	0.1	0	−0.1
hsa−mir−1248	0	0	0	−0.1	−0.1	0	0	−0.1	−0.1	−0.1	0	0.1	0	0.1	0.1	−0.1	−0.1	−0.2	0	0	0.1
hsa−mir−5692c−1	0	0	0	0	0	0	0	−0.1	0.1	0	0.1	0	0	0	0	0	0	0	0	0	0.1
hsa−mir−3655	0.1	0	0.1	−0.1	0.1	0.2	0.2	0.1	0.1	0.1	0	−0.1	0.1	0	0.1	0.1	0	0.1	−0.1	0.1	0
hsa−mir−4467	0.1	0	0	0	0.1	0	0	0	0	0	0	0	0	−0.1	0	0	0	0	0.1	0	0
hsa−mir−4515	0	−0.1	0.1	0	0.2	0.2	0.2	0.1	0.1	0.2	0	−0.1	0.2	0.1	0.2	0.1	0.1	0.1	−0.1	0.2	0
hsa−mir−4284	−0.1	0	0	0	0	0	0	0	0	0	0.1	−0.1	0	0	0	0	0	0	0	0.1	−0.1
hsa−mir−1224	0.2	−0.1	0.2	0	−0.1	0	−0.1	−0.1	−0.1	−0.1	0	0.2	−0.1	0.1	0	0	−0.2	−0.2	0	−0.1	0.3
hsa−mir−4419b	0	0	0	0	0.1	0.1	0.1	0.1	0	0.1	0	0	0.1	0.1	0.1	0.1	0	0	−0.1	0.1	0
hsa−mir−1181	0	−0.1	0.1	−0.1	0.1	0.1	0.1	0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0	−0.1	0	0.1
hsa−mir−548ak	0	0	0	−0.1	0	0.1	0.1	0	0.1	0.1	0	0	0	0	0.1	0	0.1	0	0	0	0
hsa−mir−6073	0.1	0	0.1	0	0.1	0.1	0.1	0	0.1	0.1	0.1	0	0	0	0.1	0.1	0.1	0.1	−0.1	0.1	0
hsa−mir−6841	−0.1	0	−0.1	0	−0.1	−0.1	−0.1	0	−0.1	−0.1	0	0	0	0	0	−0.1	0	0	0	−0.1	−0.1
hsa−mir−518d	−0.1	0.1	−0.1	0.1	0	0	0	0	0.1	0.1	0	0	0	0	0	0	0.1	0.1	0	0	−0.1
hsa−mir−1244−2	0	0	0	0	0	0.1	0.1	0.1	0.1	0.1	0	0	0.1	0	0.1	0	0.1	0.1	−0.1	0.1	−0.1
hsa−mir−4712	0.1	−0.1	0	−0.1	0	0	0	0	0	0	0.1	−0.1	0	0	0	0	0	0	−0.1	0	0.1
hsa−mir−7161	0.1	0.1	0	0	0	0	0	0.1	0	0	0	0	0	0	0	0.1	0	0	0	0	0.1
hsa−mir−3149	0	0	0	0	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	0	0
hsa−mir−3140	−0.1	0	−0.1	0	0	0	0	−0.1	0	0	0	0	−0.1	0	0	−0.1	0	0	0	0	−0.1
hsa−mir−6753	−0.1	0	−0.1	0.2	0	0.1	−0.1	0	0	0	−0.1	−0.1	−0.1	0	0	0	0	0.1	0.2	−0.1	0
hsa−mir−5100	0	0	0	0	0	0.1	0	0	0.1	0.1	0	0	0	0	0	0	0.1	0.1	0.1	0	0
hsa−mir−4690	−0.1	0	0	0	0	−0.1	0	−0.1	0	0	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0	0	0	0	−0.1
hsa−mir−6875	−0.1	0	−0.1	0.1	0	−0.1	−0.1	−0.1	−0.1	−0.1	0	0	−0.2	−0.1	−0.2	−0.1	−0.1	0	0	−0.1	−0.1
hsa−mir−6511b−1	−0.1	0.1	−0.1	0	−0.1	0	−0.2	0	−0.2	−0.2	−0.2	0	0	−0.1	−0.1	−0.2	−0.1	−0.2	0.1	−0.1	0
hsa−mir−6756	0	0	0	0	−0.1	−0.1	−0.1	0	−0.1	−0.1	0	−0.1	−0.1	−0.1	0	0	−0.1	−0.1	0	0	0
hsa−mir−6768	0	0	−0.1	0	0	0	0	0	0	0	0	0	0	0	0	−0.1	0	0	0.1	0	0

hsa-mir-328	0.1	0	0.2	0.1	0.1	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	0.1
hsa-mir-182	0.1	−0.1	−0.1	−0.2	−0.3	−0.1	−0.2	−0.2	−0.2	−0.3	0	0.2	−0.1	0.1	−0.1	−0.2	−0.2	−0.3	−0.1	−0.2	0.2
hsa-mir-4640	−0.1	0	−0.3	0	0	0	−0.1	−0.1	−0.1	−0.2	0	0	−0.1	0	−0.1	−0.2	0	0	0	−0.1	−0.1
hsa-mir-5583-1	−0.1	0	0	−0.1	−0.1	0	−0.1	−0.1	0	0	0	0	0	−0.1	0	0	−0.1	−0.1	0	0.1	0
hsa-mir-6771	0	−0.1	−0.1	0.1	0.1	0	0	0	0	0	−0.1	0	0	0	0	0	0	0.1	0.1	0	−0.1
hsa-mir-4764	0	0	−0.1	0.1	0	0	−0.1	0	0	0	−0.1	0	0	0	0	0	0	0	0	0	0
hsa-mir-6751	−0.1	0	0	−0.1	−0.1	0	0	0	−0.1	−0.1	−0.1	−0.1	0	0	0	−0.1	0	−0.1	0	0	0
hsa-mir-183	0.1	−0.1	−0.1	−0.1	−0.4	−0.2	−0.3	−0.2	−0.3	−0.4	0.1	0.2	−0.3	0.1	−0.2	−0.2	−0.3	−0.3	0	−0.2	0.2
hsa-mir-198	0	0	0	0.1	0	0	0	0.1	0.1	0.1	0	0	0	0	0.1	0.1	0.1	0.1	0.1	0	0.1
hsa-mir-320a	0.1	0	0	−0.1	0	0.2	0.1	0.1	−0.1	−0.1	0	0	0.2	0.1	0.1	0	−0.1	−0.1	0	0.1	0
hsa-mir-4799	−0.1	0	0	0	0	−0.1	0	0	0	0	−0.1	−0.1	0	0	0	−0.1	0	0.1	0	0	−0.1
hsa-mir-5694	0	0	0	0	0	0	0	0	0	0	0	0	0	−0.1	0	0	0	0	0	0	0.1
hsa-mir-320b-1	0.1	0	0.1	0	0	0.2	0.1	0.1	0	0	0	0.1	0.1	0.1	0.1	0.1	−0.1	−0.1	−0.1	0	0
hsa-mir-940	0.1	0	0.1	0	−0.2	0	−0.1	−0.1	−0.1	−0.1	0.1	0.1	−0.2	0	−0.1	−0.1	−0.3	−0.2	0	−0.1	0
hsa-mir-130a	−0.1	0.1	−0.2	0.1	0	0.1	−0.2	0.1	−0.1	−0.2	−0.2	0	0	−0.1	−0.1	−0.2	0	0	0.1	0	−0.1
hsa-mir-483	−0.1	0	0.1	0.1	0	−0.1	−0.2	−0.1	−0.1	−0.1	0	0	−0.1	0	−0.2	0.1	−0.1	−0.1	0.1	−0.1	0
hsa-mir-6797	0	0	0	0.1	−0.1	0	−0.1	−0.1	0	−0.1	0	0.1	−0.1	0	−0.2	0	−0.1	0	0.2	−0.1	0
hsa-mir-6839	0	0	0	0	0	0	0	−0.1	0	0	0	0	0	0	0	0	0	0	0	−0.1	0
hsa-mir-4738	0	0	0.1	0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0	0	0.1	0.1	0.1	0	0	0	0	0
hsa-mir-1262	−0.1	−0.1	−0.1	0.1	0	0	0	−0.1	0	0	0.1	0.1	−0.1	0	0	−0.1	0	0.1	0.1	0	−0.1
hsa-mir-3130-1	0	−0.1	0.2	0.1	0.2	0.1	0.3	0	0.3	0.3	0.2	0	0.1	0.1	0.2	0.3	0.2	0.3	−0.1	0.1	0
hsa-mir-3158-1	0.1	−0.1	0	−0.1	−0.1	0	0	−0.1	0	−0.1	0.1	0.1	−0.1	0	0	0	−0.1	−0.1	0	0	0
hsa-mir-3187	0	0	0	0.2	0.1	0.1	0	0.1	0.1	0.1	−0.1	0	0	0	0.1	0	0.1	0.1	0.2	0	0
hsa-mir-149	0.1	0	0	−0.2	−0.3	0	−0.2	−0.2	−0.3	−0.4	0.1	0.2	−0.1	0.2	−0.1	−0.1	−0.4	−0.5	−0.1	0	0.2
hsa-mir-675	0	0	−0.1	0	−0.1	−0.1	−0.2	0	−0.1	−0.1	−0.1	0	−0.2	−0.1	−0.2	−0.1	−0.2	−0.1	0.2	−0.1	−0.2
hsa-mir-4733	0.1	0	0.1	−0.1	−0.1	0	0	0	0	0	0	0.1	0	0	0.1	0.1	−0.1	−0.1	0	0	0.1
hsa-mir-548al	0	0	0	0.1	0	0	−0.1	0	0	0	−0.1	−0.1	0	0	−0.1	0	0	0	0.1	−0.1	0
hsa-mir-548ax	0	0	0	0.1	0	0	0	0	0	0	0	0	−0.1	0	0	0	0	0	0.1	0	0
hsa-mir-4642	−0.1	0	0.1	0	0.1	0	0	0	0	0	0	0	0	0	0.1	0	0	0.1	0	0	0
hsa-mir-671	0	0	−0.1	0.1	0	0.1	−0.1	0	0	−0.1	0	0.1	0	0	0	−0.1	0	0	0.2	−0.1	0.1
hsa-mir-5580	0	0	0.1	0	0	0	0	0	0	0	0	0.1	0	0	0	0.1	0	0	0	−0.1	0
hsa-mir-4487	0	0	0.1	0	0.2	0.1	0.2	0	0.1	0.1	0	0	0.1	0.1	0.1	0.1	0.1	0.2	0	0.2	0
hsa-mir-4750	0	0	0	0.1	0	0	−0.1	0	0	−0.1	0	−0.1	0	0	−0.1	0	−0.1	0	−0.1	−0.1	−0.1
hsa-mir-4466	0	0	0	0	0.1	0	0.1	0.1	0.1	0.1	0	−0.1	0.1	0	0.1	0.1	0.1	0.1	0.1	0	−0.1
hsa-mir-3926-1	0.1	0	0.2	0.1	0.1	0.1	0.1	0	0.1	0.1	0	0	0.1	0	0.1	0.3	0	0	0	−0.1	0.1

hsa−mir−6785	−0.1	0	−0.1	0	0	−0.1	−0.1	−0.1	−0.1	−0.1	0	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0	−0.1
hsa−mir−4644	0.1	−0.1	0.1	0	0	0	0	0	0.1	0	0.1	0.1	0	0	0.1	0	0	0.1	0	0	0.1
hsa−mir−4489	0	−0.1	0.1	0.1	0.1	0.1	0.2	0.1	0.1	0.2	0.1	0	0.1	0	0.1	0.1	0.1	0.1	0	0	0
hsa−mir−1298	0	0	0	0	−0.1	0	−0.1	0	−0.1	−0.1	0	0	−0.1	0	0	0	−0.1	−0.1	0	−0.1	0.2
hsa−mir−1260b	0	0	−0.1	0.1	−0.1	−0.2	−0.2	−0.1	−0.1	−0.1	0	0	−0.3	−0.1	−0.2	0	−0.1	0	0.1	−0.1	−0.1
hsa−mir−6772	−0.1	−0.1	0	0.1	0	0	0	−0.1	0	0	0	−0.1	−0.1	−0.2	−0.1	0	0	0.1	0.1	−0.1	−0.1
hsa−mir−559	0.2	0	0.1	−0.1	−0.1	0	−0.1	−0.1	−0.1	−0.2	0	0.2	−0.1	0	0	0	−0.1	−0.2	−0.1	−0.2	0.2
hsa−mir−6862−2	0	−0.1	0	0.1	0	0	0	0	0	0	−0.1	−0.1	−0.1	−0.1	−0.1	0	−0.1	0	0.1	0	−0.1
hsa−mir−6792	0	0	0	0	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0.1	0	−0.1	0	−0.1	−0.1	−0.1	−0.1	0	0	0
hsa−mir−4520−1	−0.2	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	−0.1	0	0	0.1	−0.1	0
hsa−mir−499a	0.2	0	0.2	0	0.1	0.1	0.1	0	0.1	0.1	0	0	0.1	0	0.1	0.1	0	0.1	0	0	0
hsa−mir−6770−3	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	−0.1	0	0	0	0.1	0	0.1
hsa−mir−6817	−0.1	0	−0.1	0	0	0	0	0	0	−0.1	−0.1	−0.1	0	0	0	0	0	0	0	0	0
hsa−mir−4465	0.1	0	0.1	0	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
hsa−mir−6745	−0.1	0.1	0	0	0	−0.1	0	0	0	0.1	0	0	0	0	0	0	0	0	0	0	0
hsa−mir−644a	0	0	0.1	−0.1	0	0.1	0	0.1	0	0	0	0	0.1	0	0.1	0.1	0	0	−0.1	0	0
hsa−mir−1236	0	0	−0.1	0.1	0	0	−0.1	0	0	0	0	0	−0.1	−0.1	−0.1	−0.1	0	0	0.1	−0.1	0
hsa−mir−450b	−0.1	0.1	0	0.4	0	−0.1	−0.2	0.1	0	0	−0.2	−0.1	−0.1	−0.1	−0.2	0	−0.1	0.1	0.2	−0.2	−0.1
hsa−mir−6793	−0.1	0.1	0	0.1	0	0	−0.1	0	0	0	0	0	0	−0.1	0	0	0	0	0	0	−0.1
hsa−mir−3130−2	0.1	−0.1	0.1	0	0.2	0.2	0.3	0	0.2	0.3	0.2	0.1	0.1	0.1	0.2	0.2	0.2	0.3	−0.1	0.1	0
hsa−mir−4765	0	0	0	0	0	0	−0.1	0	−0.1	−0.1	0	0	−0.1	0	0	0	0	0	−0.1	−0.1	0
hsa−mir−4797	0.1	0	−0.1	−0.1	0.1	0	−0.1	0	0	0	0.1	0.1	0	0	0	0	0	0	0	0	0.1
hsa−mir−3923	0	0	0.1	0.1	0	0	0	0.1	−0.1	0	0	0.1	0	0	0	0.1	−0.1	−0.1	0	−0.1	0.1
hsa−mir−1238	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.1	0	0	−0.1	−0.1	0	0
hsa−mir−3620	−0.1	0	−0.1	0.1	0	0	−0.1	0	−0.1	−0.1	−0.1	0	−0.1	0	−0.1	−0.1	−0.1	−0.1	0.1	−0.1	0
hsa−mir−2117	0	0	−0.1	0	−0.1	−0.1	−0.1	0	0	−0.1	0	0	−0.1	0	−0.1	−0.1	0	0	0.1	0	0
hsa−mir−203b	0	0	−0.2	−0.2	−0.2	−0.2	−0.2	−0.1	−0.3	−0.3	0	0.1	−0.1	0	−0.2	−0.2	−0.3	−0.3	0	0	0
hsa−mir−542	−0.1	0	0	0.4	0	0	−0.1	0.1	0.1	0.1	−0.2	−0.1	−0.1	−0.1	−0.1	0.1	0	0.1	0.2	−0.2	−0.1
hsa−mir−6798	0	0	0	0	0	0	−0.1	0	0	−0.1	−0.1	0	−0.1	0	−0.1	−0.1	−0.1	−0.1	0.1	−0.1	0
hsa−mir−548ai	0.1	−0.1	0	0	0	0	0	0	−0.1	−0.1	0	0.1	0.1	0	0.1	0	−0.1	−0.1	0	0	0.1
hsa−mir−6777	0	−0.1	−0.1	−0.1	0	0	0	−0.1	0	0	0	0.1	−0.1	0	0	0	0	0	0	0	0
hsa−mir−4760	−0.1	0	−0.1	0.1	0.1	0.1	0	0	0.1	0.1	−0.1	−0.1	0.1	0	0	0	0.2	0.2	0	0	−0.1
hsa−mir−96	0.1	0	−0.2	−0.2	−0.3	−0.2	−0.3	−0.2	−0.3	−0.4	0	0.2	−0.1	0	−0.1	−0.2	−0.2	−0.4	−0.1	−0.2	0.1
hsa−mir−1180	0.2	0	0	0	−0.2	0	−0.2	0	−0.2	−0.2	0.1	0.3	−0.1	0.1	−0.1	−0.1	−0.2	−0.3	0.1	−0.2	0.2
hsa−mir−6723	0.1	0.1	0	−0.1	−0.1	−0.1	−0.1	0	−0.1	−0.2	0	0	−0.1	0	−0.1	−0.1	−0.1	−0.1	0	0	0

hsa−mir−6802	0	−0.1	0.1	−0.1	0	0.1	0.1	0	0	0	0	0	0.1	0.1	0.1	0	0	−0.1	−0.1	0	0
hsa−mir−6808	0	0	0	0.1	0	0	0	0	0	0	0	0	0	0	0	0	−0.1	0	0.1	−0.1	0
hsa−mir−6790	0	−0.1	−0.1	0.1	−0.1	0	−0.1	0	−0.1	−0.1	−0.1	0.1	0	0	−0.1	0	0	0	0.1	0	0
hsa−mir−6735	−0.1	0	−0.1	0	−0.1	0	−0.1	0	−0.1	−0.1	−0.1	0	0	0	0	−0.1	0	−0.1	0	0	0
hsa−mir−586	−0.1	0	−0.1	0	−0.1	−0.1	−0.1	0	−0.1	−0.1	0	0	−0.1	0	−0.1	−0.1	−0.1	−0.1	0.1	0	0
hsa−mir−5189	−0.1	0	0	0	0	0	0	0	0	0	0.1	−0.1	0	0	0	0	0	0	0	0	−0.1
hsa−mir−548ab	0	0	0.1	0	0	0	0.1	0	0	0	0	0	0.1	0	0	0	−0.1	0	−0.1	0	0
hsa−mir−6883	0.1	−0.2	0.2	0	0	0.1	0.1	0	0	0.1	0	−0.1	0.1	0	0.1	0.1	0.1	0	0	0	0
hsa−mir−450a−1	−0.1	0.1	−0.1	0.2	0	0	−0.1	0.1	0	0	−0.2	−0.1	0.1	−0.1	−0.1	−0.1	0.1	0.1	0.2	−0.1	−0.2
hsa−mir−6737	−0.1	0	0	0.1	0.1	0.1	0	0	0	0.1	0	0	0	0	0	−0.1	0.1	0.1	0.1	0	−0.1
hsa−mir−4782	0	0	0	0	0	0	−0.1	0	0	−0.1	0	−0.1	−0.1	0	−0.1	0	0	0	0.1	−0.1	0
hsa−mir−766	0	0	0.1	0	0.2	0.3	0.3	0.2	0.2	0.2	−0.1	0	0.3	0.1	0.2	0.1	0.2	0.2	0	0.1	0
hsa−mir−6736	−0.1	0	0.1	0.1	−0.1	0	0	0	0	0	0.1	0	−0.1	0	−0.1	0	−0.1	−0.1	0.1	0	0.1
hsa−mir−623	0	0	0	0	0	0	0	0	−0.1	0	0	0	0	0	0	−0.1	0	−0.1	0.1	0	0
hsa−mir−3152	0	0	0.1	0.1	0	0	−0.1	0	0	0	0	0.1	−0.1	−0.1	0	0.1	0	0	0	−0.1	0
hsa−mir−1468	0.2	−0.1	0.3	0	0.1	0.2	0.3	0.1	0.1	0.1	0	0.1	0.2	0.1	0.3	0.2	0	0	−0.1	0	0.2
hsa−mir−6806	0.1	−0.1	0.1	−0.2	0.2	0.2	0.2	0.1	0.2	0.1	0.1	0	0.2	0.1	0.2	0.1	0.1	0.1	0	0.1	0.1
hsa−mir−196a−1	0.1	0	0	0.1	0.1	0.2	0	0.2	0.1	0.1	−0.1	0	0.1	0	0	0.1	0	0	0.1	−0.1	−0.1
hsa−mir−4659a	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
hsa−mir−4658	−0.1	0.1	−0.1	0.2	0.2	0.1	0	0.2	0.2	0.1	−0.1	0	0	0	0	0	0.1	0.2	0.2	0.1	−0.1
hsa−mir−6801	0	0	−0.1	0	0	−0.1	−0.1	0	0	0	−0.1	0	0	0	−0.1	0	0	0	0.1	−0.1	−0.1
hsa−mir−4709	0	−0.1	0.1	−0.1	0.2	0.1	0.2	0.1	0.1	0.1	0.1	0	0.2	0.1	0.2	0.1	0.1	0.1	−0.1	0.1	0.1
hsa−mir−3170	0.1	−0.1	0.1	0.1	−0.1	0	−0.1	0	0	−0.1	0	0.2	−0.1	0	0	0.1	−0.1	−0.1	0	−0.1	0.1
hsa−mir−5006	0	0.1	0	0	0	−0.1	0	0	0	0	0	0	0	0	0	0.1	0	−0.1	0.1	0.1	0
hsa−mir−4722	−0.1	0	−0.1	0	0.1	0	0	−0.1	0	0	0	0	0	0	0	0	0.1	0.1	0	0.1	0
hsa−mir−6741	−0.1	−0.1	−0.1	0.1	0	−0.1	−0.1	−0.1	0	0	0	0	0	0	0	0	0	0	0	0	0
hsa−mir−555	0	0	0	0	−0.1	0	0	0	0	0	0	0	−0.1	0	0	0	−0.1	−0.1	−0.1	0	0.1
hsa−mir−4666a	0	0	0	−0.1	−0.1	−0.1	−0.1	0	0	0	−0.1	0	−0.1	0	0	0	−0.1	−0.1	0	−0.1	0
hsa−mir−4525	0.1	0	0.1	−0.1	−0.1	0	−0.1	0	−0.1	−0.1	0.1	0.1	0	0.1	0.1	0.1	−0.1	−0.2	−0.1	−0.1	0.1
hsa−mir−6821	0	0	−0.1	0	0	0	0	0	0	0	−0.1	0	0	0	0	−0.1	0	0	0	0	0
hsa−mir−3200	0.1	0.1	0.1	0.1	−0.2	−0.1	−0.1	0	−0.1	−0.2	0	0.1	−0.1	0	−0.1	−0.1	−0.2	−0.2	0.1	−0.2	0.1
hsa−mir−5093	0.1	0	0.1	0	0	0	0.1	0.1	0.1	0.1	−0.1	0	0	0	0	0.1	0.1	0.1	0	0	0
hsa−mir−450a−2	−0.1	0.1	−0.2	0.2	0	0	−0.1	0.1	0	−0.1	−0.3	−0.2	0.1	−0.1	−0.1	−0.1	0.1	0.1	0.2	−0.2	−0.2
hsa−mir−4512	0	0	0	0	0	0	0	−0.1	0	0	0	−0.1	0	0	0	0	0.1	0.1	0	0	−0.1
hsa−mir−548av	0	0	0	0	−0.1	0	−0.1	0	−0.1	−0.1	0	0	−0.1	−0.1	−0.1	0	0	−0.1	0	0	0

hsa-mir-1909	-0.1	-0.1	0	0.1	0	0	0	-0.1	0	0	-0.1	-0.1	-0.1	0	0	0	0	0	0.1	-0.1	-0.1
hsa-mir-6739	0	0	0	-0.1	0	0	-0.1	0	-0.1	-0.1	0	0.1	0	0	0	-0.1	0	-0.1	0	-0.1	0.1
hsa-mir-1254-1	-0.1	0	-0.2	0	-0.2	-0.1	-0.2	0	-0.1	-0.2	-0.1	0	-0.1	-0.1	-0.2	-0.2	-0.1	-0.1	0.1	-0.1	0
hsa-mir-4726	0.1	-0.1	0.1	-0.1	-0.1	0.1	0	0	0	0	0	0.1	0	0	0.1	0.1	-0.1	-0.1	-0.1	-0.1	0.1
hsa-mir-196a-2	0	0	0	0.1	0.1	0.2	0	0.2	0.1	0.1	-0.1	0	0.1	0	0	0.1	0	0	0.1	-0.1	-0.1
hsa-mir-1908	0	0	0.1	0.1	0	0	0	0.1	0	0	0	0	-0.1	-0.1	0	0.1	0	0	0.1	0	0.1
hsa-mir-3198-1	0	0	0.1	0.1	0	0	0.1	0	0.1	0.1	0	0	0	0	0.1	0	0	0.1	0	0.1	0
hsa-mir-1229	0	0	0	0	0	0.1	-0.1	0.1	0	-0.1	-0.1	0	0	0	0	-0.1	-0.1	-0.1	0.1	-0.1	0
hsa-mir-4695	-0.1	0.1	0	0.1	0	-0.1	-0.1	0	-0.1	-0.1	0	0	-0.1	0	-0.1	0	-0.1	-0.1	0.1	0	0
hsa-mir-6858	0	0	0	0.1	0	0.1	0	0	0	0	0	-0.1	-0.1	0.1	0	0	-0.1	0	0.1	0	0
hsa-mir-6762	-0.1	0.1	-0.1	0	0	0	-0.1	0.1	0	0	-0.1	0	0	0	0	0	0	0	0	0	0
hsa-mir-4638	0	0	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	0.1	0.2	0.1	0	-0.1
hsa-mir-2110	0	-0.1	0	0	0	0.1	0	0	0.1	0	0	0	0	0	0	0	0	0.1	0	0.1	0
hsa-mir-6834	0	0	0	0	0	0	-0.1	0	0	-0.1	-0.1	0	-0.1	0.1	-0.1	0	-0.1	0	0.1	-0.1	-0.1
hsa-mir-6843	0.1	-0.1	0.2	-0.1	0	0.1	0.2	0	0.1	0.1	0.1	0.1	0.2	0.1	0.2	0.1	0.1	0.1	0	0	0.2
hsa-mir-3654	0	0	0	0	-0.1	0	0	0	0	0	0	0	-0.1	0	-0.1	0.1	-0.1	0	-0.1	-0.1	0
hsa-mir-6825	0	-0.1	0	0.1	0	0	0	0.1	0	0	0	0	0.1	0	0.1	0	0	0	0	0	0
hsa-mir-6789	0	-0.1	-0.1	0	0	0	-0.1	0	0	-0.1	-0.1	0	-0.1	0	-0.1	-0.1	0	0	0.1	-0.1	0
hsa-mir-3180-4	0	0	-0.1	0	0	0	-0.1	0	-0.1	-0.1	0	0	-0.1	0	-0.1	0	0	0	0.1	0	0
hsa-mir-1301	0.2	-0.1	0.1	0	0.1	0.3	0.2	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.3	0.1	0.1	0	0	0	0.1
hsa-mir-128-1	0.2	-0.1	0.2	0.1	0	0	0	-0.1	0	0	0.1	0.1	0	0	0.1	0.1	-0.1	0	0	-0.1	0.1
hsa-mir-320d-2	0.1	-0.1	0.2	0	0	0.1	0.1	0	0	0	0.1	0.1	0	0.1	0.1	0.1	-0.1	-0.1	-0.1	0	0.1
hsa-mir-148a	0.2	-0.1	0.3	-0.1	0.2	0.2	0.4	0.1	0.2	0.2	0.1	0.1	0.3	0.1	0.3	0.1	0.1	0	-0.2	0.2	0.1
hsa-mir-3662	-0.1	0.1	-0.3	0	-0.2	0	-0.1	0	-0.1	-0.2	0	0.1	-0.1	0	-0.1	-0.3	0	-0.1	0.1	0	-0.1
hsa-mir-5685	0	0	0.1	0.1	0.1	0.1	0	0	0.1	0.1	0	0	0.1	0.1	0.1	0.1	0	0	-0.1	0	0
hsa-mir-598	0.2	0	0.2	-0.1	0.1	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.1	0	-0.2	0	0.1
hsa-mir-6763	0	-0.1	0	0	0	0	-0.1	-0.1	0	-0.1	0	0.1	-0.1	0	-0.1	0	0	0	0.1	0	0
hsa-mir-6847	0	-0.1	0	0.1	-0.1	0	0	0	0	0	0	0	0	-0.1	0	0	-0.1	-0.1	0.1	-0.1	0
hsa-mir-196b	0.1	0	0.1	0.1	0	0.2	0	0.1	0	-0.1	0.1	0.2	0.1	0.1	0.1	0.1	-0.1	-0.2	-0.1	0	0.1
hsa-mir-544b	0	-0.1	0	0	0	0	0	0	0	0	0.1	0	0	0	0	0	0	0	0	0	0.1
hsa-mir-6881	-0.1	0	0	0.1	-0.1	0	0	0.1	0	0	0	0	0	-0.1	0	0	0	0.1	0.1	0	-0.1
hsa-mir-151b	0.2	-0.1	0.3	0	0.2	0.2	0.4	0.1	0.3	0.3	0.2	0.1	0.3	0.2	0.4	0.3	0.1	0.1	-0.2	0.1	0.2
hsa-mir-331	0	0	0	0.1	0.1	0.1	0	0	0.1	0	0.1	0.1	-0.1	0	0	0	0.1	0.1	0	0	-0.1
hsa-mir-4706	0	0.1	0	0	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0.1	0	0.1	-0.1
hsa-mir-4643	0	0	0	0	-0.1	0	-0.1	0	-0.1	-0.1	0	0.1	0	0	0	0	0	-0.1	0	-0.1	0

hsa−mir−6752	0.1	0	0.1	0	0.1	0	0.1	0.1	0.1	0.1	0	0	0.1	0	0.1	0.1	0	0.1	0	0	0
hsa−mir−10b	0	0	−0.1	−0.1	0	0	0.1	0	−0.1	−0.1	0.1	0.1	0.1	0.1	0.1	−0.1	0	0	−0.1	0.1	−0.1
hsa−mir−4752	0	0	0	0	0	0.1	0.1	0	0.1	0.1	0	0	0.1	0	0.1	0.1	0.1	0.1	0	0	0
hsa−mir−3119−1	−0.1	0.1	0.1	0	0.1	0	0.1	0	0.1	0.1	0	0	0	0	0	0.1	0	0.1	0	0	0
hsa−mir−6840	0	0	−0.1	0.1	0	0	−0.1	0	0	0	0	0.1	0	0	0	0	0	0	0.1	0	0
hsa−mir−5047	−0.1	0	0.1	0	0	0.1	0.1	0	0.1	0.1	0	0	0.1	0	0.1	0	0	0	0	0	0
hsa−mir−124−2	0.1	0	0.1	0	0	0	0	0	0	0	0.1	0.1	0	0	0	0.1	0	0	0	0	0.1
hsa−mir−8073	0	0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0	−0.1	0.1	0	0.1	0.1	0.1	0.1	0	0.1	0
hsa−mir−1250	0.1	0	0.1	0.1	0.2	0.1	0	0.1	0.1	0.1	0	0	0	0.1	0.1	0.1	0	0.1	0	0	0
hsa−mir−6864	0	0	−0.1	0.1	0	−0.1	0	−0.1	0	0	0	0	0	0	0	0	0	0	0.1	0	0
hsa−mir−548ao	0	−0.1	0.1	0	0.1	0.1	0.1	0	0.1	0.1	0	0	0.1	0.1	0.1	0.1	0.1	0.2	0	0	0
hsa−mir−219a−1	0.1	0	−0.1	−0.2	−0.2	−0.1	−0.2	−0.1	−0.3	−0.3	0	0.2	−0.1	0	−0.1	−0.2	−0.3	−0.4	−0.1	−0.1	0.1
hsa−mir−4754	−0.1	0	0	0	0.1	0.1	0	0	0	0	0	−0.1	0.1	0	0	0	0	0	0	0	0
hsa−mir−663b	0	0	0	0	−0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	−0.1	0	0
hsa−mir−6088	0	0	0	0	0	0	0.1	0	0	0	0.1	0	0	0.1	0	0	0	0	−0.1	0	0
hsa−mir−548ap	0.1	−0.1	0.1	−0.1	0	0.1	0.1	0	0.1	0.1	0.1	0	0.1	0.1	0	0.1	0	0	−0.1	0	0
hsa−mir−4689	0	0	0	0.1	0.1	0	−0.1	0	0	0	0	0	0	−0.1	−0.1	0	0	0	0.1	−0.1	0
hsa−mir−4513	0	0	0.1	0	0.1	0	0.1	0	0	0	0.1	0	0.1	0	0	0.1	0	0	0	0.1	−0.1
hsa−mir−378b	0	0	0	0	0	0	0	0	0	0	0	0	−0.1	0	0	0	0	0	0	0	0
hsa−mir−3171	0.1	0	0.1	0	−0.2	−0.1	−0.1	−0.1	−0.2	−0.1	0.1	0.2	−0.1	0.1	0	0	−0.2	−0.2	0	−0.2	0.1
hsa−mir−6779	−0.1	0	−0.1	0	0.1	0.1	0	0	0	0.1	−0.1	−0.1	0	−0.1	0	−0.1	0.1	0.1	0.1	0.1	−0.1
hsa−mir−572	0	−0.1	0.1	0	0	0	0	0	0.1	0.1	0	0	0	0.1	0.1	0.1	0	0	0	0	0.1
hsa−mir−4667	0	0	0	0	−0.1	0	−0.1	0	−0.1	−0.1	0	0	−0.1	0	−0.1	−0.1	0	0	0	0	0.1
hsa−mir−1290	0.1	0	0.1	0	0	0	0	0	0	0	0	0.1	0	0.1	0.1	0.1	0	−0.1	−0.1	0	0.1
hsa−mir−5001	0	−0.1	0	0	0.1	0.2	0.1	0	0.1	0.1	0	0.1	0.1	0.1	0.1	0	0	0.1	0	0	0
hsa−mir−5009	0.1	−0.1	0.1	−0.1	0	0	0.1	0	0.1	0.1	0	0	0.2	0.1	0.1	0	0.1	0	0	0	0
hsa−mir−3926−2	0.1	0	0.3	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.3	−0.1	0	0	0	0.1
hsa−mir−6805	−0.1	0	0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0	0	0.1	0	0.1	0.1	0.1	0.1	0.1	0	0
hsa−mir−885	0.1	0	0.1	0	0.1	0.1	0.2	0.2	0.1	0.2	0.1	−0.1	0.2	0.1	0.2	0.1	0.1	0.1	0	0	0
hsa−mir−4443	−0.1	0	0.1	0.1	0.1	0	0	0	0.1	0.1	0.1	0.1	−0.1	0	0	0.2	0	0.1	0	0	0
hsa−mir−4469	0	0	0.1	0	0.1	0.1	0.1	0	0.1	0.1	0	0	0	0	0.1	0.1	0	0.1	0	0	0
hsa−mir−1199	0	0	0.1	−0.1	0.1	0	0.1	0	0.1	0	0	0	0	0	0	0.1	0	0	−0.1	0.1	0
hsa−mir−877	−0.1	0	−0.2	0.2	−0.1	0	−0.2	0	−0.1	−0.2	−0.1	0	−0.2	0	−0.2	−0.2	−0.1	−0.1	0.2	−0.1	−0.1
hsa−mir−6851	0	−0.1	0	0	0	0.1	0	0	0	0	0	−0.1	0	−0.1	0	0	0.1	0.1	0	0	0
hsa−mir−124−1	0.1	0	0	0	0.1	0.1	0	0	0	0	0	0	0.1	0	0	0.1	0.1	0	0	−0.1	0

hsa−mir−6787	0	0.1	0	0	0	0	−0.1	0.1	0	0	0	0	0	0	0	0	0	0.1	0.1	−0.1	0
hsa−mir−6732	−0.1	0.1	−0.1	0.1	−0.1	0	−0.1	0	−0.1	−0.1	−0.1	−0.1	−0.1	0	−0.2	−0.1	−0.1	0	0.1	−0.1	−0.1
hsa−mir−3650	0	−0.1	0	−0.1	0	0	0	0	0	0	0	0	0	0.1	0	0	0	−0.1	0	0	0
hsa−mir−124−3	0	0.1	0.1	0	0	0	0	0.1	0	0	0.1	0.1	0	0.1	0	0	−0.1	−0.1	−0.1	0	0.1
hsa−mir−1225	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	−0.1	0	0	0	0
hsa−mir−346	0.1	0	0.1	0.1	0	0	0	0	0	0	0	0	0	0	0	0.1	−0.1	0	0	−0.1	0
hsa−mir−1539	0	0	0.1	0	0.1	0.1	0.1	0.1	0.1	0	0	0	0.1	0	0.1	0.1	0	0	0	0	0
hsa−mir−1915	−0.1	−0.1	0	0.1	0	0	−0.1	0	0	0	−0.1	0	−0.1	0	−0.1	−0.1	−0.1	0	0.1	0	0
hsa−mir−1254−2	0	−0.1	−0.2	0	−0.1	0	−0.1	−0.1	−0.1	−0.2	−0.1	0	−0.1	−0.1	−0.1	−0.2	−0.1	−0.1	0.1	−0.1	−0.1
hsa−mir−665	0	0	0.1	0.2	0.1	0	0	0	0.1	0.1	0	0	0	−0.1	0	0.2	0	0.1	0.1	−0.1	0
hsa−mir−1281	0.1	0	0	−0.1	0	0.1	0	0	0	0	0	0	0	0.1	0.1	0.1	0	−0.1	−0.1	0	0.1
hsa−mir−3188	0.1	−0.1	0	−0.1	0	0	0	0	0	−0.1	0.1	0.1	−0.1	0	0	0	0	−0.1	−0.1	0	0
hsa−mir−7641−1	0	0	−0.1	0	−0.1	0	−0.1	−0.1	0	−0.1	0	0	−0.1	0	−0.1	−0.1	0	0	0.1	0	0
hsa−mir−6889	0	0	0	0	0	0	0	0	0	0	0	0	−0.1	0	0	−0.1	0	0.1	0.1	0	0
hsa−mir−3619	−0.1	0.1	−0.2	0.1	0.1	−0.1	−0.1	0	0	0	−0.1	0	−0.1	−0.1	−0.1	−0.2	0.1	0.1	0.1	0	−0.2
hsa−mir−6767	0.1	−0.1	0.1	−0.1	0	0	0	0	0	0	−0.1	0	0	0	0	0	0	0	0	0	0
hsa−mir−3177	0.1	0	0.1	0	0	0	0	0	0	0	0	0	−0.1	0	0	0	0	0	0	−0.1	0
hsa−mir−204	0.2	0	0.3	0	0	0.1	0.1	0	0	0	0.2	0.1	0.1	0.1	0.1	0.1	0	−0.1	−0.1	0	0.2
hsa−mir−6758	0.1	−0.1	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	−0.1	0
hsa−mir−92b	0.1	0	0.1	0.1	0	0	−0.1	0	0	0	0.1	0.1	−0.1	0.1	0	0	−0.1	−0.1	0.1	0	0
hsa−mir−4510	0.1	0	0.1	−0.1	0	0	0	0	0	0	0	0	0	0	0	0.1	0	0	0	−0.1	0
hsa−mir−4494	0	0	0	0	0.2	0.1	0.2	0.1	0.2	0.2	0	0	0.1	0	0.2	0.1	0.2	0.2	0	0.1	0
hsa−mir−4258	0	0.1	0	0.1	0	0	0	0	0	0.1	−0.1	0	0	0	0	0	0.1	0.1	0.1	0	0
hsa−mir−6087	0.1	−0.1	0	0	−0.1	0	−0.1	−0.1	−0.1	−0.1	0	0.1	0	0	−0.1	−0.1	−0.1	−0.1	0.1	0	0
hsa−mir−218−2	0.2	0	0.4	0.1	0	0.1	0.1	0.1	0	0.1	0.1	0.2	0.1	0.1	0.2	0.3	−0.1	−0.1	−0.1	−0.1	0.3
hsa−mir−3166	−0.1	0	−0.2	0	−0.1	−0.1	−0.2	−0.1	−0.1	−0.1	0	0.1	−0.2	−0.1	−0.2	−0.2	−0.2	−0.1	0.1	0.1	0
hsa−mir−3064	0	0	0.1	0	0.1	0.2	0.2	0.1	0.2	0.1	−0.1	0	0.1	0.1	0.1	0.1	0.1	0.1	0	0.1	0.1
hsa−mir−6833	0	0	0.1	0	0.1	0.1	0	0	0	0	0	0	0.1	0	0.1	0.1	0	0	0	0	0
hsa−mir−4740	−0.1	0	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	−0.1	0	0
hsa−mir−561	0.2	−0.1	0.2	0	−0.1	−0.1	0	−0.1	−0.1	−0.1	0.1	0.1	0	0	0.1	0.1	−0.1	−0.1	−0.1	−0.2	0.2
hsa−mir−4479	0	0	0	0	0	0.2	0.1	0	0.1	0.1	0	0	0.1	0.1	0.1	0.1	0	0	0.1	0.1	0
hsa−mir−4668	0	0	−0.1	0	0	0.1	0	0.1	0	0	−0.1	0	0.2	0.1	0	−0.1	0	0	0	0.1	−0.1
hsa−mir−3198−2	0	0	0	0	0	0	0	0	0.1	0.1	0	0	0	0	0.1	0.1	0.1	0	−0.1	0	0
hsa−mir−606	0	0	0	0	0	0	0	0.1	0	0	−0.1	0.1	0	0	0	0	0.1	0.1	0	−0.1	−0.1

hsa-mir-503	-0.2	0	-0.2	0.3	0.1	0	-0.1	0.1	0.1	0	-0.3	-0.2	0	-0.2	-0.1	-0.1	0.1	0.2	0.2	-0.1	-0.2
hsa-mir-218-1	0.2	0	0.4	0.1	0	0.2	0.1	0.1	0	0.1	0.1	0.2	0.1	0.2	0.2	0.3	-0.1	0	0	-0.1	0.3
hsa-mir-330	0	0	0	0.1	0.3	0.2	0.3	0.1	0.2	0.3	0	0	0.2	0.1	0.2	0.1	0.2	0.3	0.1	0.2	0
hsa-mir-4761	0	0	0	-0.1	-0.1	0	-0.1	0	-0.1	-0.1	0	0.1	-0.1	0	-0.1	-0.1	0	-0.1	0	-0.1	0
hsa-mir-5002	-0.1	-0.1	0.1	0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.2	0	0	0	0	-0.1	0	-0.1	-0.1	0	-0.1	0
hsa-mir-6846	-0.1	0	-0.1	0	-0.1	-0.1	-0.2	-0.1	-0.1	-0.1	0	0.1	-0.1	0	-0.1	-0.1	-0.1	-0.1	0	-0.1	0.1
hsa-mir-6770-1	0.1	-0.1	0	0	0	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0.1	0	0
hsa-mir-3186	0.1	0	0.1	0	0	0.1	0	0.1	0	0	-0.1	0	0.1	0.1	0	0	0	-0.1	0	0	0
hsa-mir-6877	-0.1	0	0	0.1	-0.2	-0.1	-0.1	-0.1	-0.1	-0.1	0	0	-0.2	0	-0.1	0	-0.2	-0.1	0.1	-0.1	0.1
hsa-mir-1246	0.1	-0.1	0	0	-0.1	-0.1	-0.1	-0.1	0	0	0.1	0.1	-0.1	-0.1	0	0	0	0	0	-0.1	0.1
hsa-mir-4427	0	0.1	0	-0.1	0	0	0	0	0	0	0.1	0	0	-0.1	0	0	0.1	0	0	0	-0.1
hsa-mir-7641-2	0	0	0	0.1	-0.1	-0.1	0	0	0	0	0	0	-0.1	0	-0.1	-0.1	0	0	0.1	0	0
hsa-mir-6729	0	0	0	0	0.1	0	0.1	0	0.1	0.1	0	-0.1	0.1	0	0	0	0.1	0.1	0	0.1	0
hsa-mir-3663	0.1	0.1	0	-0.1	-0.1	0	-0.1	0	-0.2	-0.1	0	0.1	-0.1	0	-0.1	-0.1	-0.1	-0.2	0	0	0.1
hsa-mir-601	0	0	0.1	0	0	0	0.1	0	0.1	0.1	0	0	0	-0.1	0.1	0.1	0	0	0	0	0.1
hsa-mir-4663	0	0	0.1	0	0	0	0.1	0	0.1	0.1	0	0	0	0.1	0.1	0	0	0.1	0	0	0
hsa-mir-154	0	0	0.2	0.4	0.1	0.1	-0.1	0.1	0.1	0.1	-0.1	0	0	-0.1	0	0.2	0	0.1	0.2	-0.1	0
hsa-mir-5088	0	0	0	0	-0.1	0	-0.1	0	0	0	-0.1	0	0	0	-0.1	0	-0.1	-0.1	0.2	-0.1	0
hsa-mir-3132	0	0.1	0.1	0.1	0	0	0	0.1	0	0	-0.1	0	0	0	0	0.1	-0.1	0	0.1	0	0
hsa-mir-4798	-0.1	0	-0.1	0	0	0	-0.1	0	0.1	0	-0.1	0	-0.1	0	-0.1	0	0	0.1	0.1	0	0
hsa-mir-299	-0.1	0	0.1	0.3	0	-0.1	-0.1	0	0	0.1	-0.1	-0.1	-0.2	-0.1	-0.2	0.1	0	0.2	0.2	-0.1	-0.2
hsa-mir-128-2	0.2	-0.1	0.2	0.1	0.1	0.1	0	0	0.1	0.1	0.1	0.1	0	0.1	0.1	0.2	0	0	0	0	0.1
hsa-mir-153-1	0	0.1	0.1	0.1	0.1	0.1	0	0.1	0	0	0	0	0.1	0	0	0	-0.1	0	0	0	0
hsa-mir-1227	0	0.1	0	-0.1	0	0	0	0	0	0	0	0	-0.1	0	0	0.1	-0.1	0	0	-0.1	0.1
hsa-mir-6800	0	0	0	0.1	0	0	-0.1	0	0	0	0	0	-0.1	0	-0.1	0	0	0.1	0.2	0	0
hsa-mir-6815	0	0	0.2	0.1	0.1	0.1	0	0	0	0	0	0	0.1	0	0	0.1	0	0	0	0	0
hsa-mir-424	-0.1	0.1	-0.1	0.3	0	0	-0.1	0.1	0.1	0.1	-0.1	-0.2	-0.1	-0.1	-0.1	0	0.1	0.2	0.2	-0.1	-0.2
hsa-mir-32	0.2	0.1	0.1	-0.1	0.2	0.2	0.3	0.1	0.2	0.2	0.1	0.1	0.2	0.1	0.2	0	0.2	0.1	-0.1	0.1	0
hsa-mir-655	0	0.1	0.1	0.3	0	0	-0.1	0.1	0	0.1	-0.1	-0.1	0	-0.1	0	0.1	0	0.1	0.2	-0.1	0
hsa-mir-379	0	0	0.3	0.4	0.1	0	0	0.1	0.2	0.2	0	0	-0.1	-0.1	0	0.3	0	0.2	0.2	-0.2	0
hsa-mir-8066	0	0	0	0	0	0	0	0	0.1	0	0	-0.1	0	0	0	0	0	0.1	0	0	0
hsa-mir-495	0	0	0.1	0.3	0.1	0	-0.1	0.1	0.1	0.1	-0.1	0	0	-0.1	0	0.1	0	0.1	0.2	-0.1	0
hsa-mir-337	0	0	0.2	0.3	0	0	-0.1	0	0	0	-0.1	0	-0.1	0	-0.1	0.2	-0.2	0	0.1	-0.2	0
hsa-mir-4763	0	0.1	-0.1	0.1	0	0	-0.1	0	0	0	-0.1	0	0	-0.1	0	-0.1	0	0	0.1	0	0

hsa-mir-654	0	0	0.3	0.3	0	0	−0.1	0	0	0.1	0	0	−0.1	−0.1	−0.1	0.3	−0.2	0.1	0.2	−0.2	0.1
hsa-mir-369	0	0	0.2	0.3	0.1	0.1	0	0.1	0.1	0.2	−0.1	0	0	−0.1	0	0.2	0	0.1	0.2	−0.1	0
hsa-mir-136	0	0	0.2	0.3	0.2	0	0	0.1	0.1	0.1	0	0	0.1	−0.1	0	0.2	0	0.1	0.1	−0.1	0
hsa-mir-139	0	0	0	0.1	0.1	−0.1	0.1	−0.1	0	0.1	0.1	−0.1	0	−0.1	0	−0.1	0.1	0.2	0	0.1	−0.1
hsa-mir-6809	0.1	0	0.2	0.1	0	0.1	0.1	0.1	0.1	0.1	0	0	0	0	0.1	0.2	0	0	−0.1	0	0
hsa-mir-485	−0.1	0	0.2	0.3	0.1	0.1	−0.1	0.1	0.1	0.1	−0.1	0	0	−0.1	0	0.2	−0.1	0.1	0.2	−0.2	0
hsa-mir-6823	−0.1	0	−0.1	0.1	−0.1	0	−0.1	0	0	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0	0	0.2	−0.1	0
hsa-mir-376b	0	0.1	0	0.3	0	0	−0.1	0.1	0	0	−0.1	0	0	−0.1	−0.1	0	−0.1	0	0.2	−0.1	0
hsa-mir-668	0	−0.1	0.1	0.1	0	−0.1	0	−0.1	−0.1	0	0	0	0	−0.1	0	0.1	−0.1	0	0.1	−0.1	0
hsa-mir-421	0	0	0.1	0.2	−0.1	0	0	0	0.1	0.1	0.1	0.1	−0.1	0.1	0	0	−0.1	0	0.1	−0.2	0
hsa-mir-381	0	0	0.2	0.4	0.1	0	0	0.1	0.2	0.3	0	0	0	−0.1	0	0.3	0.1	0.3	0.2	−0.1	0
hsa-mir-412	−0.1	0	0.1	0.2	0	0	−0.1	0	0	0.1	−0.1	0	−0.1	0	0	0.1	−0.1	0	0.1	0	0.1
hsa-mir-323a	0	0	0.1	0.4	0	0	−0.1	0.1	0	0	−0.1	0	−0.1	−0.1	−0.1	0.1	0	0.1	0.2	−0.2	−0.1
hsa-mir-377	0	0	0.2	0.3	0.1	0	0	0.1	0.1	0.1	0	0	0	−0.1	0	0.2	0	0.1	0.2	−0.1	0
hsa-mir-493	0	0	0.2	0.4	0	0	−0.1	0.1	0.1	0.1	−0.1	0	−0.1	−0.1	0	0.3	−0.1	0.1	0.2	−0.2	0.1
hsa-mir-431	0	0	0.2	0.4	0	0	−0.1	0.1	0.1	0.1	0	0	−0.1	−0.1	−0.1	0.2	−0.1	0.1	0.2	−0.2	0
hsa-mir-1179	0	0	0.1	0.1	0	0.1	0.1	0	0	0.1	0.1	0	0.1	0	0.1	0.1	0	0.1	0	0	0
hsa-mir-887	0	0	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0	0	0	0.2	0	0.1	0.1	0.1	0.1	0	0	0
hsa-mir-153-2	0	0	0.2	0.1	0.3	0.2	0.2	0.2	0.2	0.2	0	0	0.2	0.1	0.2	0.1	0.1	0.2	0	0.2	−0.1
hsa-mir-4745	−0.1	0.1	−0.2	0.2	0	0	−0.1	0.1	0	0	0	0	−0.1	−0.1	−0.1	−0.1	0	0.1	0.2	−0.1	−0.1
hsa-mir-3940	−0.1	0.1	−0.1	0.1	0.1	0	0.1	0	0.1	0.1	0	−0.1	0	−0.1	0	−0.1	0.2	0.2	0.1	0.1	−0.2
hsa-mir-410	0	0	0.2	0.3	0	0	−0.1	0	0	0.1	0	0	−0.1	−0.1	0	0.2	−0.1	0.1	0.2	−0.2	0.1
hsa-mir-539	0	0	0.1	0.3	0.1	0	−0.1	0.1	0.1	0.1	−0.1	−0.1	0	−0.1	0	0.2	0	0.1	0.2	−0.1	0
hsa-mir-6886	0	0	0	0	0	−0.1	−0.1	0	0	0	0	0	−0.1	0	−0.1	−0.1	0	0.1	0.1	0	0
hsa-mir-134	−0.1	0	0.2	0.4	0.1	0	0	0.1	0.1	0.2	−0.1	0	−0.1	−0.1	0	0.3	0	0.2	0.2	−0.2	0
hsa-mir-127	0	0	0.3	0.4	0.2	0	0.1	0.1	0.2	0.3	0	0	0	0	0.1	0.4	0	0.2	0.1	−0.1	0.1
hsa-mir-433	−0.1	−0.1	0.1	0.3	0	0	−0.1	0	0	0.1	−0.1	0	0	−0.1	0	0.2	−0.1	0	0.2	−0.2	0
hsa-mir-323b	0	0.1	0.1	0.3	0.1	0.1	−0.1	0.1	0.1	0.1	−0.1	0	−0.1	−0.1	−0.1	0.2	0	0.1	0.2	−0.2	0
hsa-mir-496	0	0	0.2	0.3	0	0	−0.1	0	0.1	0.1	0	0	−0.1	−0.1	−0.1	0.3	−0.2	0.1	0.2	−0.2	0.1
hsa-mir-376c	0	0	0.1	0.3	0	0	−0.1	0.1	0	0.1	−0.1	0	0	−0.1	0	0.1	0	0.1	0.2	−0.1	0
hsa-mir-1185-2	0	0.1	0.1	0.2	0	0.1	0	0.1	0.1	0.1	0	0	0	0	0	0.1	0	0.1	0.1	−0.1	0
hsa-mir-758	0	0	0.3	0.4	0	0	−0.1	0.1	0.1	0.1	0	0	−0.1	−0.1	0	0.3	−0.1	0.1	0.2	−0.2	0.1
hsa-mir-411	0	0	0.3	0.4	0.1	0	0	0.1	0.2	0.2	0	0	−0.1	−0.1	0	0.3	0	0.2	0.2	−0.1	0
hsa-mir-1185-1	−0.1	0	0.1	0.3	0	0	−0.1	0.1	0.1	0.1	0	0	−0.1	0	−0.1	0.2	−0.1	0.1	0.1	−0.2	0
hsa-mir-541	−0.2	−0.1	0.1	0.3	0	0	−0.1	0	0	0.1	−0.1	0	−0.1	−0.1	−0.1	0.1	−0.1	0	0.2	−0.2	0

hsa−mir−376a−1	0	0.1	0	0.2	0	0	−0.2	0.1	−0.1	0	−0.1	−0.1	−0.1	−0.1	−0.1	0	−0.1	0	0.2	−0.1	−0.1
hsa−mir−376a−2	0	0.1	0	0.3	0	0	−0.1	0.1	0	0.1	−0.1	−0.1	0	−0.1	−0.1	0.1	0	0.1	0.2	−0.1	0
hsa−mir−889	0	0	0.2	0.4	0.1	0	−0.1	0.1	0.1	0.1	−0.1	0	0	−0.1	0	0.2	−0.1	0.2	0.2	−0.2	0
hsa−mir−487a	−0.1	0	0.1	0.3	0	0	−0.1	0.1	0	0.1	−0.1	0	0	−0.1	0	0.2	−0.1	0.1	0.1	−0.2	0
hsa−mir−543	−0.1	0	0.1	0.4	0.1	0	0	0.1	0.1	0.2	−0.1	0	0	−0.1	0	0.2	0	0.2	0.2	−0.1	0
hsa−mir−494	0	0	0.1	0.3	0	0	−0.1	0.1	0	0.1	−0.1	−0.1	0	−0.1	0	0.1	−0.1	0	0.2	−0.2	0
hsa−mir−409	0	0	0.2	0.4	0.1	0	−0.1	0.1	0.1	0.1	−0.1	0	0	−0.1	0	0.3	−0.1	0.1	0.2	−0.2	0
hsa−mir−382	0	0	0.2	0.4	0.1	0	0	0.1	0.1	0.2	0	0	−0.1	−0.1	0	0.3	0	0.2	0.2	−0.2	0
hsa−mir−656	0	0.1	0.1	0.3	0	0.1	0	0.1	0	0.1	−0.1	0	0	−0.1	0	0.1	0	0.1	0.2	−0.1	0
hsa−mir−432	0	0	0.2	0.3	0	0	−0.1	0	0	0.1	−0.1	0	−0.1	−0.1	−0.1	0.2	−0.1	0.1	0.2	−0.2	0
hsa−mir−6850	−0.1	0.1	−0.1	0.2	0.1	0	−0.1	0.1	0.1	0.1	0	−0.1	−0.1	−0.1	−0.1	0	0.1	0.2	0.2	0	−0.1
hsa−mir−1197	−0.1	0	0.1	0.2	0.1	0	0	0	0.1	0.1	0	0	−0.1	0	0	0.2	0	0.2	0.1	−0.1	0
hsa−mir−329−1	0	0	0	0.2	0	0	−0.1	0.1	0	0	−0.1	0	−0.1	−0.1	−0.1	0.1	−0.1	0	0.2	−0.2	0
hsa−mir−329−2	0	0.1	0.1	0.3	0.1	0	0	0.1	0.1	0.1	−0.1	0	0	−0.1	0	0.2	0	0.2	0.2	−0.1	0
hsa−mir−1193	−0.1	0	0.1	0.1	0	0.1	0	0	0.1	0	0	0	0	−0.1	0	0.1	0	0.1	0.1	−0.1	0
hsa−mir−487b	0.1	0	0.2	0.3	0.1	0	−0.1	0.1	0	0.1	−0.1	0	0	−0.1	0	0.2	−0.1	0.1	0.1	−0.2	0.1
hsa−mir−7847	−0.1	0	0	0	0	0	0	0	0.1	0.1	0	0	0	0	0	0	0	0	0	0.1	−0.1
hsa−mir−488	0.1	0	0.2	0	0.1	0.1	0.1	0	0	0.1	0	0	0.1	0	0.1	0.1	−0.1	0	0	0	0.2
hsa−mir−544a	0	0	0	0.2	0	0	−0.1	0.1	0	0	0	0	0	−0.1	−0.1	0.1	0	0	0.1	−0.1	0
hsa−mir−370	0	0	0.3	0.4	0.1	0	0	0.1	0.1	0.2	0	0	0	−0.1	0	0.3	−0.1	0.1	0.1	−0.2	0.1
hsa−mir−9−2	0.3	−0.1	0.2	−0.3	−0.1	0.2	0	0.1	−0.1	−0.1	0.1	0.3	0.2	0.2	0.2	0.1	−0.2	−0.4	−0.2	0	0.3
hsa−mir−9−3	0.3	−0.1	0.2	−0.3	−0.1	0.2	0	0.1	−0.1	−0.1	0.1	0.3	0.2	0.2	0.2	0.1	−0.2	−0.4	−0.2	0	0.3
hsa−mir−9−1	0.3	−0.1	0.2	−0.3	−0.1	0.2	0	0.1	−0.1	−0.1	0.1	0.3	0.2	0.2	0.2	0.1	−0.2	−0.4	−0.2	0	0.3
hsa−mir−202	0.1	0	0.1	−0.1	0	0	0.1	0	0	0	0	0	0.1	0	0.1	0	0	0	−0.1	0	0.1
hsa−mir−933	0	−0.1	0	0.1	0	0	0	−0.1	0	0	0	0	−0.1	0	0	0	0	0	0.1	−0.1	0
hsa−mir−380	0	0	0.2	0.4	0	0	−0.1	0	0.1	0.1	−0.1	0	−0.1	−0.1	0	0.2	−0.1	0.1	0.2	−0.2	0
hsa−mir−4793	0.1	0	−0.1	0	0	0	0	0	0	0	0	0	0	−0.1	0.1	0	0	0	0.1	−0.1	0.1
hsa−mir−770	0	0	0	0.1	0	0	−0.1	0.1	0	0.1	0	0	0	−0.1	0	0	0	0	0.1	−0.1	0