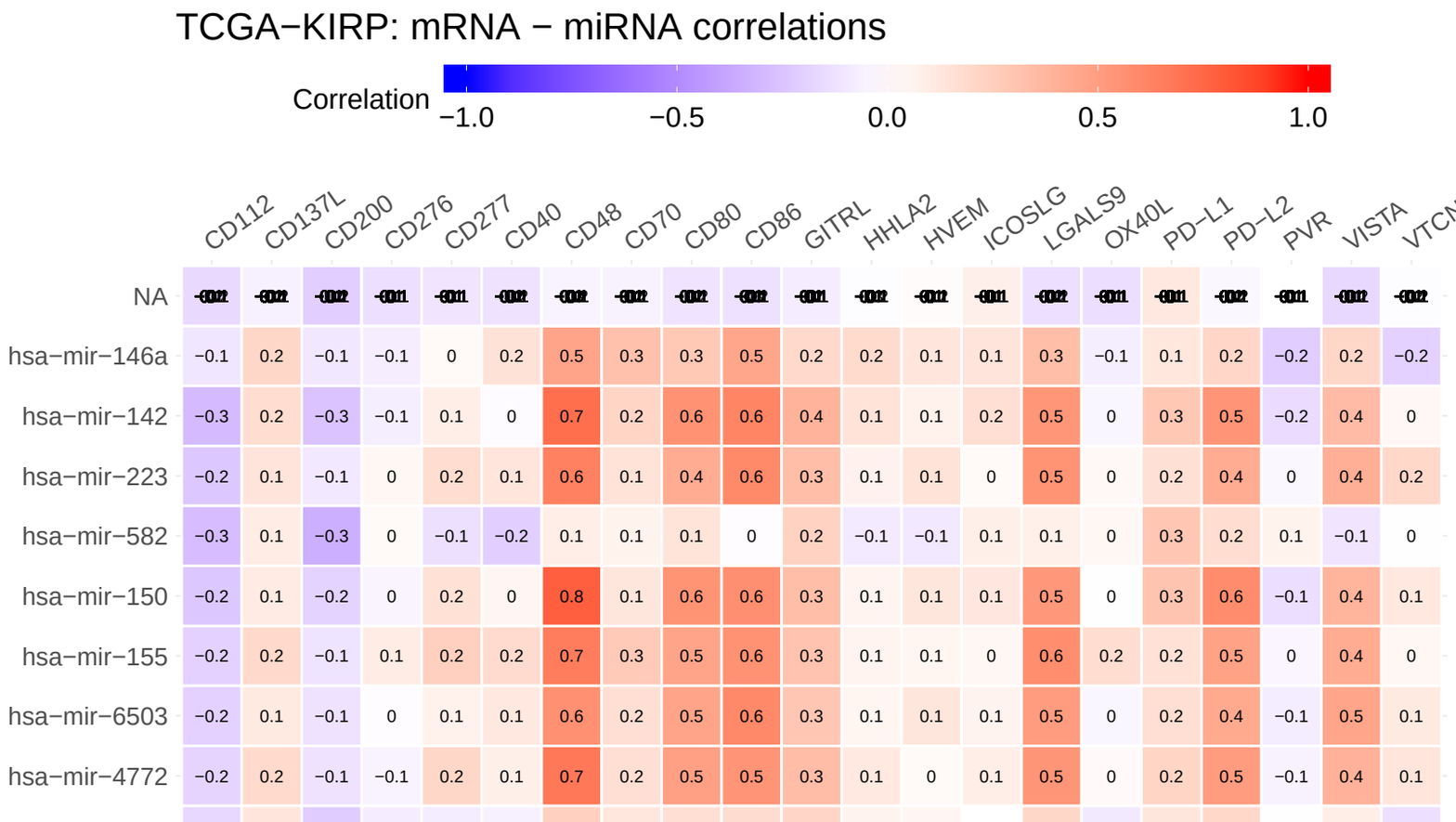
TCGA−KIRP: mRNA − miRNA correlations
Correlation
−1.0
−0.5
0.0
0.5
1.0
CD112
CD137L
CD200
CD276
CD277
CD40
CD48
CD70
CD80
CD86
GITRL
HHLA2
HVEM
ICOSLG
LGALS9
OX40L
PD−L1
PD−L2
PVR
VISTA
NA
hsa−mir−146a −0.1 0.2 −0.1 −0.1 0 0.2 0.5 0.3 0.3 0.5 0.2 0.2 0.1 0.1 0.3 −0.1 0.1 0.2 −0.2 0.2 −0.2
hsa−mir−142 −0.3 0.2 −0.3 −0.1 0.1 0 0.7 0.2 0.6 0.6 0.4 0.1 0.1 0.2 0.5 0 0.3 0.5 −0.2 0.4 0
hsa−mir−223 −0.2 0.1 −0.1 0 0.2 0.1 0.6 0.1 0.4 0.6 0.3 0.1 0.1 0 0.5 0 0.2 0.4 0 0.4 0.2
hsa−mir−582 −0.3 0.1 −0.3 0 −0.1 −0.2 0.1 0.1 0.1 0 0.2 −0.1 −0.1 0.1 0.1 0 0.3 0.2 0.1 −0.1 0
hsa−mir−150 −0.2 0.1 −0.2 0 0.2 0 0.8 0.1 0.6 0.6 0.3 0.1 0.1 0.1 0.5 0 0.3 0.6 −0.1 0.4 0.1
hsa−mir−155 −0.2 0.2 −0.1 0.1 0.2 0.2 0.7 0.3 0.5 0.6 0.3 0.1 0.1 0 0.6 0.2 0.2 0.5 0 0.4 0
hsa−mir−6503 −0.2 0.1 −0.1 0 0.1 0.1 0.6 0.2 0.5 0.6 0.3 0.1 0.1 0.1 0.5 0 0.2 0.4 −0.1 0.5 0.1
hsa−mir−4772 −0.2 0.2 −0.1 −0.1 0.2 0.1 0.7 0.2 0.5 0.5 0.3 0.1 0 0.1 0.5 0 0.2 0.5 −0.1 0.4 0.1

hsa−mir−29a	−0.2	0.1	−0.2	−0.1	−0.1	−0.1	0.2	0.1	0.2	0.2	0.2	0.1	0.1	0	0.2	−0.1	0.1	0.2	0	0.1	−0.1
hsa−mir−146b	−0.1	0.1	−0.1	0	0.2	0.1	0.4	0.2	0.2	0.4	0.2	0.1	0	0	0.3	−0.1	0	0.2	0	0.1	0
hsa−mir−29b−1	−0.3	0.1	−0.4	−0.2	−0.1	−0.1	0.3	0.2	0.2	0.2	0.2	0	0.2	0	0.3	−0.2	0.2	0.2	−0.1	0.1	−0.1
hsa−mir−20a	0	0.1	−0.1	−0.1	−0.1	−0.1	0	0.1	−0.1	0	0	0	0.2	−0.1	0	0	−0.1	−0.2	−0.1	0	0
hsa−mir−362	−0.4	0	−0.3	−0.2	−0.2	−0.2	0.3	0.1	0.1	0.2	0.1	0	0.3	0.1	0.2	0	0.3	0.1	−0.2	0.1	0.1
hsa−mir−584	−0.2	0.1	−0.4	0.1	0	−0.2	0.1	0	0.3	0.1	0.2	0	−0.2	0.1	0	−0.1	0.2	0.3	0.1	−0.1	0
hsa−mir−518f	−0.1	0	0	0.2	−0.1	0	0	0	0	0	0.1	−0.2	−0.1	0.1	0	0	0	0.1	0	0.1	0
hsa−mir−29b−2	−0.3	0.1	−0.4	−0.2	−0.1	−0.1	0.3	0.2	0.3	0.3	0.2	0.1	0.2	0.1	0.3	−0.1	0.2	0.2	−0.1	0.1	−0.1
hsa−mir−190a	−0.1	0.1	0	−0.3	−0.2	−0.2	0	0.1	0	0	0	0.4	0.2	0.1	0	−0.1	0	−0.1	−0.3	0	0
hsa−mir−577	−0.1	0.1	−0.1	−0.2	−0.1	−0.2	0	0.1	−0.1	0	0.1	0.3	−0.1	0	−0.1	−0.1	0.2	0	−0.1	−0.1	0
hsa−mir−21	0.3	0.2	0.2	0.1	0.2	0.2	0.1	0	−0.1	0.1	−0.1	0.2	0.2	−0.2	0.2	−0.1	−0.3	−0.1	0.1	0	0.1
hsa−mir−5586	−0.1	0	−0.1	−0.1	0.2	0.1	0.6	0.2	0.5	0.6	0.4	0.1	0.1	0.1	0.5	0.1	0.2	0.5	−0.1	0.4	0.1
hsa−mir−193a	−0.1	0.1	−0.1	0	0.1	0.1	0.3	0.1	0.3	0.3	0.2	−0.1	−0.1	0	0.3	0.1	0	0.3	0	0.3	0
hsa−mir−7702	−0.2	0.1	−0.2	−0.1	0	0	0.5	0.2	0.4	0.4	0.4	0.1	0	0.1	0.4	0	0.2	0.4	−0.1	0.2	0
hsa−mir−221	−0.2	0.1	−0.3	0.1	−0.1	0	0.1	0.1	0.2	0.1	0.2	−0.3	0	0.1	0.1	0	0.3	0.3	0.2	0.1	0
hsa−mir−378a	−0.3	0.2	−0.3	−0.3	−0.2	−0.3	0.3	0.2	0.3	0.2	0.2	0.3	0.1	0.2	0.2	−0.2	0.2	0.2	−0.3	0	−0.1
hsa−mir−520d	0	0	0	0.1	0	0	0	−0.1	0	0	0	−0.2	−0.1	0	0	0	0	0.1	0.1	0	0
hsa−mir−3150b	0	0	0.1	−0.1	0.1	0.1	0.3	0.1	0.2	0.2	0.2	0.1	0	0.1	0.3	0.1	0	0.2	−0.1	0.2	0.2
hsa−mir−2355	−0.2	0.2	0	0.1	0	0	0.4	0.2	0.3	0.3	0.3	0	0.1	0.1	0.4	0	0.2	0.3	−0.1	0.3	0.1
hsa−mir−514b	−0.1	0.2	−0.2	0	0	−0.1	0.2	0.1	0.2	0.2	0.2	0.1	0	0	0.1	0	0	0.2	−0.1	0.1	−0.1
hsa−mir−145	−0.3	0.2	−0.3	0	−0.1	−0.1	0.3	0.1	0.3	0.2	0.3	−0.2	0	0.2	0.2	0	0.2	0.4	−0.1	0.2	0
hsa−mir−3614	−0.2	0.1	−0.2	0	0.1	0	0.6	0.1	0.5	0.5	0.3	0	0.1	0.1	0.5	0	0.2	0.5	0	0.3	0.1
hsa−mir−222	−0.3	0.1	−0.3	0.1	−0.1	0	0.1	0.2	0.2	0.1	0.2	−0.3	−0.1	0.1	0.1	0	0.4	0.3	0.2	0.1	0
hsa−mir−6788	−0.1	0.1	−0.2	0	0	−0.1	0	0	0.1	0	0	0	0.1	0.1	0.1	0.1	0	0.2	0	0.1	0
hsa−mir−502	−0.3	0	−0.2	−0.2	−0.2	−0.1	0.3	0.1	0.2	0.3	0.1	0	0.3	0.1	0.2	0	0.3	0.2	−0.2	0.1	0.1
hsa−mir−511	−0.3	0.1	−0.3	0	0	0	0.5	0.1	0.5	0.5	0.3	−0.1	0.1	0.2	0.4	−0.1	0.3	0.5	0	0.3	0
hsa−mir−500a	−0.2	0	−0.2	−0.1	−0.2	−0.1	0.4	0	0.2	0.3	0.1	0	0.3	0.1	0.2	0	0.3	0.2	−0.2	0.2	0.1
hsa−mir−30a	0.2	−0.2	0.3	0.1	0.1	0	−0.2	0	−0.2	−0.2	−0.2	0	0	−0.1	−0.3	0.1	−0.1	−0.3	−0.1	−0.1	0
hsa−mir−3138	0	0	0	0	0	0	0	0	0	0	0	0	−0.1	0	0	0	−0.1	0	0	−0.1	0
hsa−mir−28	−0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.4	0	0	0.3	−0.1	0	0.1	−0.1	0.1	0.2
hsa−mir−519a−1	−0.1	0	−0.1	0.1	0	0	0	0	0	0	0	−0.1	−0.1	0	0	0	0	0.1	0.1	−0.1	0
hsa−mir−200c	−0.1	0	−0.1	0.2	0.1	0.1	0.2	0	0.2	0.1	0.1	−0.1	−0.1	0	0.2	0.2	0.1	0.2	0	0.1	0.1
hsa−mir−627	−0.3	0.1	−0.2	−0.2	−0.2	−0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	−0.1	0.1	0.1	−0.2	0	0
hsa−mir−2115	−0.1	0.1	−0.1	0.1	0.1	0.1	0.2	0.1	0.2	0.2	0.2	−0.1	0	0	0.2	0.1	0	0.2	0	0.2	0

hsa-mir-4632	-0.2	0.1	-0.1	0	0.1	0.1	0.4	0.1	0.2	0.4	0.2	0	0.1	0	0.3	0	0.2	0.3	0	0.3	0.1
hsa-mir-326	-0.2	0.2	-0.2	0.1	0	-0.1	0.4	0.2	0.5	0.4	0.4	0.1	-0.2	0.2	0.3	0	0.3	0.4	0	0.3	0
hsa-mir-660	-0.2	0	-0.2	-0.2	-0.2	-0.2	0.3	0	0.1	0.2	0.1	-0.1	0.3	0.1	0.1	0	0.2	0.1	-0.2	0.1	0.1
hsa-mir-513b	-0.1	0.1	-0.1	0	0	-0.1	0.1	0	0.2	0.1	0.1	0	-0.2	0.1	0.1	0	0	0.1	0	0	-0.1
hsa-mir-3145	0	0	0	-0.2	0	-0.1	0.1	0	0.1	0.1	0	0.1	0.1	0.1	0.1	0	0.1	0.2	-0.1	0	-0.1
hsa-mir-513a-2	-0.1	0.1	-0.2	-0.1	0	-0.1	0.1	0.1	0.1	0.1	0.2	0.1	-0.1	0	0	-0.1	0	0.1	-0.1	-0.1	-0.1
hsa-mir-452	-0.3	0.3	-0.4	0	-0.1	-0.1	0.2	0.2	0.3	0.2	0.2	-0.2	-0.2	0.1	0.2	0	0.2	0.4	0	0.1	-0.2
hsa-mir-515-1	-0.1	0	-0.1	0.1	-0.1	0	0	0	0	0	0	-0.1	0	0	0	0	0.1	0.1	0	0	0
hsa-mir-532	-0.2	0	-0.2	-0.1	-0.2	-0.2	0.2	0.1	0.2	0.2	0.1	0	0.2	0.2	0	0	0.3	0.1	-0.2	0	0
hsa-mir-513c	-0.1	0	-0.2	0	0	-0.1	0.1	0.1	0.2	0.1	0.2	-0.1	0	0.1	0.1	0	0	0.1	-0.1	0	-0.1
hsa-mir-513a-1	0	0.1	-0.2	0	0	-0.1	0	0	0	0	0.1	0	-0.1	0	0	0	-0.1	0	-0.1	-0.1	-0.2
hsa-mir-510	0	0.1	-0.1	0	0	-0.1	0.1	0	0.1	0.1	0.1	0.1	0	0	0.1	0	0	0.1	-0.1	0	0
hsa-mir-143	-0.2	0.1	-0.4	0	-0.1	-0.1	0.2	0.1	0.4	0.1	0.3	-0.2	-0.2	0.2	0.1	0	0.2	0.4	0	0.1	-0.1
hsa-mir-137	-0.2	0.1	-0.2	0	0	0	0.2	0.2	0.2	0.2	0.2	-0.2	0.1	0.1	0.1	0.1	0.1	0.3	0.1	0.1	-0.1
hsa-mir-516a-2	-0.1	0	-0.1	0.1	0	0.1	0	0	0.1	0	0	-0.1	-0.1	0	0	0	0.1	0.1	0	-0.1	0
hsa-mir-507	0	0.1	-0.2	0	0	-0.1	0.1	0.1	0.1	0.1	0.1	0.1	-0.1	0.1	0	-0.1	0	0.1	-0.1	-0.1	-0.1
hsa-mir-363	-0.2	0	-0.1	0	-0.1	-0.1	0.1	0	0.1	0.2	0.1	-0.2	0.1	0.1	0.1	0.2	0.3	0.2	0.1	0.1	0.2
hsa-mir-6874	-0.1	0	0	-0.1	-0.1	0	0.1	0	0	0.1	0	-0.1	0.1	0	0.1	0	0.1	0.1	-0.1	0.1	0.1
hsa-mir-518b	-0.1	0	0	0.1	0	0	0	0	0	0	0	-0.1	0	0.1	0.1	-0.1	0.1	0.1	0	0	0
hsa-mir-4420	0	0	0.1	0.1	0.1	0.1	0	0	0.1	0	0	0	0	0	0	0	0	0.1	0	0	0
hsa-mir-506	-0.2	0.1	-0.3	0	0	-0.1	0.2	0	0.2	0.2	0.2	0.1	0	0	0.1	0	0.1	0.2	-0.1	0	-0.1
hsa-mir-20b	-0.2	-0.1	-0.2	0.1	-0.1	-0.1	0.1	0	0.1	0.1	0.1	-0.1	0	0.2	0	0.2	0.3	0.1	0.1	0	0.2
hsa-mir-31	0.1	0	0.4	0.1	0.1	0.2	0	0	-0.2	0	-0.1	0.2	0.1	-0.3	0.1	0	-0.2	-0.3	0	0.1	0.2
hsa-mir-516b-1	-0.1	0	0	0.1	0	0.1	0	-0.1	0	0	0	0	0	0	0	0	0	0.1	0	0	0
hsa-mir-224	-0.3	0.3	-0.4	0.1	0	-0.1	0.2	0.3	0.3	0.1	0.3	-0.2	-0.1	0.1	0.2	0	0.2	0.4	0	0	-0.2
hsa-mir-339	0	0.1	0.2	0	0	0.2	0.2	0.1	-0.1	0.2	0	0.2	0.3	-0.2	0.4	0	-0.3	-0.1	-0.2	0.2	0.2
hsa-mir-518a-2	0	0.1	-0.1	0.1	-0.1	-0.1	0	0	0	-0.1	0	-0.1	-0.1	0	-0.1	0	0.1	0.1	0.1	-0.1	0
hsa-mir-3690-1	-0.2	0.1	-0.2	-0.1	0.1	0	0.5	0.1	0.4	0.5	0.2	0.1	0.1	0.1	0.4	0.1	0.2	0.4	-0.1	0.4	0.1
hsa-mir-505	-0.3	0.2	0	-0.1	-0.1	-0.1	0.3	0.2	0.2	0.2	0.1	0.3	0.1	0.1	0.3	-0.1	0	0.1	-0.2	0.1	0.1
hsa-mir-92a-1	-0.1	0.2	-0.2	0	-0.2	-0.1	0	0.2	0	-0.1	0.1	0	0	0	0	-0.1	0	-0.1	0	-0.2	-0.1
hsa-mir-512-1	-0.1	0	-0.1	0.1	-0.1	0	0	0	0	0	0.1	-0.2	-0.1	0.1	-0.1	0	0.1	0.1	0	0	-0.1
hsa-mir-514a-2	-0.1	0.2	-0.2	-0.1	0	-0.1	0.3	0.1	0.2	0.3	0.2	0.4	0.1	0	0.2	-0.1	0	0.2	-0.1	0.1	-0.1
hsa-mir-514a-3	-0.2	0.2	-0.2	-0.1	0	-0.1	0.3	0.1	0.2	0.4	0.2	0.4	0.1	0	0.3	0	0.1	0.2	-0.2	0.1	-0.1
hsa-mir-340	-0.2	0.1	-0.1	-0.3	0	-0.1	0.4	0.1	0.3	0.4	0.2	0.1	0.3	0.1	0.4	0	0.2	0.3	-0.2	0.2	0.1
hsa-mir-519b	-0.1	0	-0.1	0.2	-0.1	0	0.1	-0.1	0.1	0.1	0.1	-0.2	-0.1	0	0.1	0	0.1	0.2	0.2	0.1	0.1

hsa−mir−101−2	0	0	0	−0.1	−0.1	−0.1	0.1	−0.1	0.2	0.1	0.2	0	0.1	0.1	0	−0.1	0.1	0.1	−0.2	0.2	−0.1
hsa−mir−518a−1	0	0	−0.1	0.1	−0.1	0	0	0	0	0	0	−0.1	0	0	0	0	0	0.1	0.1	0	0
hsa−mir−514a−1	−0.1	0.2	−0.2	−0.1	0	−0.1	0.3	0.1	0.2	0.3	0.2	0.4	0.1	0	0.2	0	0.1	0.2	−0.2	0.1	−0.1
hsa−mir−92a−2	−0.1	0.2	−0.2	0	−0.2	−0.1	0	0.2	0	−0.1	0.1	0	0	0	0	−0.1	0	−0.1	0	−0.2	−0.1
hsa−mir−500b	−0.3	0.1	−0.2	−0.2	−0.2	−0.1	0.3	0.1	0.2	0.3	0.1	0	0.3	0.1	0.2	0	0.2	0.1	−0.2	0.2	0.1
hsa−mir−653	0	0.1	0	0.1	0	0.1	0.1	0.1	0.2	0.2	0.2	−0.2	0.2	0	0.2	0.2	0	0.2	0.1	0.2	0
hsa−mir−101−1	0	0	−0.1	−0.1	−0.1	−0.1	0.1	−0.1	0.2	0.1	0.2	0	0.1	0.1	0	−0.1	0.1	0.1	−0.2	0.2	−0.1
hsa−mir−4777	−0.2	0.1	−0.2	−0.1	0	0.1	0.5	0.1	0.4	0.6	0.2	0.1	0.2	0	0.6	−0.1	0.1	0.4	−0.1	0.3	0.1
hsa−mir−508	−0.2	0.2	−0.3	−0.1	0	−0.1	0.3	0.1	0.3	0.4	0.3	0.2	0.1	0.1	0.2	−0.1	0.1	0.3	−0.2	0.1	−0.1
hsa−mir−509−2	−0.1	0.2	−0.2	−0.1	0	0	0.3	0.1	0.2	0.3	0.2	0.3	0.1	0	0.3	0	0	0.2	−0.2	0.1	−0.1
hsa−mir−509−3	−0.1	0.2	−0.2	−0.1	0	−0.1	0.3	0.1	0.2	0.3	0.3	0.3	0.1	0	0.2	0	0	0.2	−0.2	0.1	−0.1
hsa−mir−17	0	0.2	−0.1	−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	−0.1	0	0
hsa−mir−3667	−0.1	0.1	−0.1	0	0	0.1	0.2	0	0.2	0.2	0.1	0	0.1	0	0.2	0.1	0	0.1	−0.1	0.2	−0.1
hsa−mir−188	−0.2	0	−0.2	−0.2	−0.2	−0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0	0	0.3	0.1	−0.2	0	0
hsa−mir−517c	−0.1	0	0	0.1	0	0	0.1	−0.1	0	0	−0.1	−0.1	0	−0.1	0.1	0	0.1	0.2	0.1	0	0
hsa−mir−509−1	−0.1	0.2	−0.2	−0.1	0	0	0.4	0.1	0.2	0.4	0.2	0.3	0.1	0	0.3	0	0	0.2	−0.1	0.1	−0.1
hsa−mir−126	−0.4	0.1	−0.4	−0.2	−0.1	−0.3	0.2	0.1	0.3	0.1	0.3	−0.1	−0.1	0.2	0.1	0	0.3	0.4	−0.1	0.1	−0.1
hsa−mir−4744	−0.1	0	−0.1	0	0	0	0	−0.1	0	0	0.1	−0.1	0	0	0	0	0.1	0.1	0	0.1	0
hsa−mir−486−2	−0.2	0.1	−0.1	−0.1	−0.1	−0.1	0.2	0	0.2	0.2	0.2	0.2	0.1	0.1	0.1	−0.1	0.1	0.1	−0.2	0	0
hsa−mir−486−1	−0.2	0.1	−0.1	−0.1	−0.1	−0.1	0.2	0	0.2	0.2	0.2	0.2	0.1	0.1	0.1	−0.1	0.1	0.1	−0.2	0	−0.1
hsa−mir−106a	−0.2	0	−0.2	0	−0.1	−0.1	0.1	0	0.1	0.1	0.1	−0.2	0	0.1	0.1	0.2	0.2	0.1	0	0	0.1
hsa−mir−133a−1	−0.3	0.1	−0.3	0.1	0	−0.1	0.2	0.2	0.3	0.2	0.3	−0.1	0	0.1	0.2	0	0.1	0.3	0	0.2	0
hsa−mir−526b	−0.1	0	0	0.1	0	0.1	0.1	0	0	0.1	0	−0.1	0	0	0.1	0	0	0.1	0	0	0
hsa−mir−5187	−0.1	0	0	0	0	−0.1	0.1	0.1	0.2	0.1	0.1	0	0	0	0.1	−0.1	0.1	0.1	−0.1	0	−0.1
hsa−mir−517b	−0.1	0	−0.1	0.1	−0.1	0	0.1	0	0.1	0	0	−0.2	0	0	0	0	0.1	0.2	0.1	0	0
hsa−mir−517a	−0.1	0	−0.1	0.1	−0.1	0	0.1	0	0.1	0	0	−0.2	0	0	0	0	0.1	0.2	0.1	0	0
hsa−mir−3922	−0.3	0.2	−0.2	−0.1	0	0	0.5	0.2	0.4	0.5	0.3	0.1	0.1	0.1	0.4	0.1	0.2	0.4	−0.1	0.2	−0.1
hsa−mir−144	−0.3	0.1	−0.2	−0.1	−0.1	−0.2	0.2	0	0.2	0.2	0.2	0.2	0.1	0.1	0.2	0	0.2	0.1	−0.2	0	0
hsa−mir−141	−0.1	0	−0.2	0.1	0	0	0.2	0.1	0.2	0.1	0.1	−0.1	−0.1	0	0.2	0.1	0.1	0.2	0	0.1	0
hsa−mir−93	0.1	0.1	0.2	0	0.1	0	0.1	0	−0.1	0.1	0	0.2	0.2	−0.1	0.2	0.1	−0.3	−0.2	−0.1	0.1	0.2
hsa−mir−205	−0.2	0.1	−0.2	0	0.1	0	0.1	0.1	0.2	0.1	0.2	−0.2	−0.1	0.1	0.1	0	0.1	0.3	0.1	0.1	0
hsa−mir−133a−2	−0.3	0.1	−0.3	0	−0.1	−0.1	0.2	0.2	0.3	0.1	0.3	−0.2	0	0.1	0.1	0.1	0.2	0.3	0	0.1	−0.1
hsa−mir−1287	0	0	0.1	0.1	0	−0.1	0	−0.1	0	0	0.1	0.1	0	0	0	−0.1	−0.1	−0.1	−0.1	0	0.1
hsa−mir−6795	−0.1	0	0	0.1	0	−0.1	0	0	0.1	0	0	−0.1	−0.1	0	0	0	0.1	0.1	0	0	0.1

hsa−mir−6774	−0.2	0.1	−0.1	0	0	0	0.3	0	0.2	0.3	0.1	0.1	−0.1	0.1	0.3	−0.1	0	0.2	0	0.2	0.1
hsa−mir−548j	−0.2	0	−0.2	0	0.1	−0.1	0.3	0	0.3	0.3	0.2	0	0	0.1	0.2	0	0.2	0.3	−0.1	0.1	0.1
hsa−mir−519a−2	−0.1	0	−0.1	0.1	0.1	0	0	0	0	0	0	−0.1	−0.1	0	0	0	0	0.1	0.1	0	0
hsa−mir−30c−1	0	0	0.2	−0.1	0	0	−0.1	0.1	−0.2	−0.1	−0.2	0.1	0.3	−0.2	0	0	−0.1	−0.3	−0.1	0	0.2
hsa−mir−30c−2	0	−0.1	0.3	−0.1	0	0	−0.1	0	−0.2	−0.1	−0.2	0	0.3	−0.2	−0.1	0.1	−0.1	−0.3	−0.1	0	0.2
hsa−mir−6502	−0.3	0	−0.1	0	0.1	0	0.5	0	0.5	0.5	0.3	0	0.1	0.1	0.4	0	0.3	0.5	0	0.3	0.2
hsa−mir−4735	0.1	0	0.1	0.1	0.1	0	0	0	0	0	0	0.1	0.1	0.1	0	−0.1	−0.1	−0.1	0	0	0.1
hsa−mir−549a	−0.2	0	−0.2	0	−0.1	0	0.1	0	0.1	0.1	0.1	−0.2	0.1	0	0.1	0	0	0.1	0	0.1	0
hsa−mir−520h	−0.1	0	−0.2	0.1	−0.1	−0.1	0	−0.1	0.1	0	0	−0.2	−0.1	0	0	−0.1	0.1	0.1	0.1	0	0
hsa−mir−501	−0.4	0	−0.3	−0.1	−0.2	−0.2	0.4	0.1	0.3	0.4	0.2	0	0.2	0.2	0.3	0	0.3	0.3	−0.2	0.1	0.1
hsa−mir−4653	0	0	0	0.1	−0.1	0	0	0	0	−0.1	0.1	0	−0.1	0.1	−0.1	−0.1	0	−0.1	0	−0.1	0
hsa−mir−6854	−0.3	0.1	−0.3	0	0	0	0.5	0.1	0.4	0.5	0.3	0	0.1	0.1	0.5	0	0.2	0.4	0	0.3	0.1
hsa−mir−19b−2	0	0.1	0	−0.1	−0.1	0.1	0	0.1	−0.1	0	−0.1	0	0.3	−0.2	0.2	0	−0.2	−0.2	−0.2	0	0.1
hsa−mir−6892	−0.1	0	0.2	0	0	0	0.1	0.1	0	0.1	0.1	0.3	0	−0.1	0.1	0	0	0	−0.1	0	0.1
hsa−mir−4753	−0.1	0.1	−0.1	0.1	−0.1	0.1	0.2	0.2	0.2	0.1	0.1	−0.1	0	0.1	0.1	0	0	0.2	0.1	0.2	−0.1
hsa−mir−4732	−0.2	0	−0.1	−0.1	0	−0.1	0.2	0	0.2	0.2	0.3	0.1	0.1	0.1	0.2	0	0.2	0.2	−0.2	0.1	0
hsa−mir−875	0	0	0.1	0.1	−0.1	−0.1	−0.1	0.1	−0.2	−0.1	0	0.1	−0.1	0.1	−0.2	0	−0.1	−0.3	−0.1	−0.1	0
hsa−mir−521−2	−0.1	0	−0.1	0.1	−0.1	0	0.1	−0.1	0.1	0	0	−0.1	−0.1	−0.1	0.1	−0.1	0.1	0.2	0	0	0
hsa−mir−525	0	0	−0.1	0.1	0	0	0.1	0	0.1	0.1	0	−0.2	0	0	0	0	0.1	0.2	0.1	0	−0.1
hsa−mir−206	0	0	0.1	0.1	0	0	−0.1	0.1	0	−0.1	0	0	0	0	−0.1	0.1	0	−0.1	0	0	0.1
hsa−mir−451a	−0.3	0.2	−0.2	−0.1	−0.1	−0.1	0.2	0.1	0.2	0.2	0.2	0.2	0.1	0.1	0.2	−0.1	0.2	0.2	−0.2	0	0
hsa−mir−4677	−0.3	0.3	−0.3	−0.1	−0.1	−0.2	0.4	0.2	0.4	0.4	0.3	0.1	0.1	0.1	0.3	−0.1	0.3	0.4	−0.2	0.1	0
hsa−mir−3128	0	0.1	0	0	0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0	0.1	0.1	0	0.1	0.1	0	0	0
hsa−mir−1245a	−0.1	0.2	−0.1	0.2	0	0	0.2	0.1	0.2	0.1	0.1	−0.2	−0.1	0.2	0.1	0	0	0.2	0	0.1	0.1
hsa−mir−19b−1	0	0.1	0	−0.1	−0.1	0	0	0.1	−0.1	0	0	0	0.3	−0.2	0.1	0	−0.2	−0.2	−0.2	0	0.1
hsa−mir−1249	−0.1	0.1	−0.1	−0.1	0.1	0.1	0.5	0.1	0.3	0.5	0.3	0.1	0.2	0	0.5	−0.1	0.1	0.3	−0.2	0.3	0.1
hsa−mir−25	0	0.1	0.1	0	0	0.1	0.2	0	0	0.2	0.2	0.2	0.2	−0.1	0.3	0.1	−0.2	0	−0.2	0.2	0.2
hsa−mir−1295b	−0.1	0	−0.1	0	0	−0.1	0.2	0	0.2	0.2	0.2	−0.1	0.1	0.1	0.2	0.1	0.1	0.2	0	0.2	0
hsa−mir−518c	−0.1	0	0	0.1	0	0	0	0	0	−0.1	0	−0.1	0	0	−0.1	0	0	0	0	−0.1	0
hsa−mir−516a−1	−0.1	−0.1	−0.1	0.1	0	0.1	0	−0.1	0	0	0	−0.1	−0.1	0	0	0	0.1	0.1	0.1	−0.1	0
hsa−mir−6738	0	0	0.1	0.1	0	0.1	0.1	0	0.1	0.1	0	0	−0.1	0	0	0	0	0	0	0.1	0.1
hsa−mir−4446	−0.1	0	−0.1	0	0	0	0	0	0	−0.1	0	−0.1	0	0.1	0	0.1	0	0.1	−0.1	0.1	0.1
hsa−mir−6731	0	0.1	0	0	0.1	0.2	0.3	0.1	0.2	0.2	0	0	0.1	−0.1	0.3	0.1	0	0.2	0	0.2	−0.1
hsa−mir−744	−0.2	0.1	−0.1	−0.1	−0.2	−0.3	0.1	0.1	0.1	0.1	0.1	0.2	0	0	0	−0.2	0.1	0	−0.1	0	0
hsa−mir−2116	−0.2	0.2	−0.2	0.1	−0.2	−0.2	0.2	0.2	0.1	0.1	0.1	0	−0.1	0.1	0	−0.1	0.3	0.1	0	−0.1	0

hsa−mir−548ay	−0.1	0.1	−0.2	0	0.1	−0.1	0.1	0	0.1	0.1	0.1	0	0	0.1	0.1	0	0.1	0.1	0	0	0
hsa−mir−4526	0	0	0	0	0	0	0.1	0.1	0.1	0.1	0.1	0	0.1	0	0.1	0	0	0	0	0.1	0
hsa−mir−3914−1	0	0.1	0.1	0.1	−0.1	0.1	−0.1	0.1	0	0	0	−0.1	−0.1	0.1	−0.1	0	0	0	0.1	0.1	0
hsa−mir−629	0	0.1	−0.1	0.1	0.1	0.2	0.3	0.1	0.5	0.3	0.3	0	0	0	0.4	0.1	0.1	0.4	0	0.2	−0.1
hsa−mir−548v	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0.1	0	0.1	0.1	0.1	0	0.1	0.1	0.2	0	0	0.1	−0.1	0	0.1
hsa−mir−676	−0.2	0	−0.1	0.1	−0.2	−0.1	0.1	0.1	0.1	0	0.1	−0.1	0	0	0.1	−0.1	0.2	0.1	0.1	0.1	0.1
hsa−mir−527	0	0.1	−0.1	0	−0.1	−0.1	0	0	0	0	0	−0.1	0	0	−0.1	0	0.1	0.1	0	−0.1	0
hsa−mir−181a−2	−0.1	0.1	−0.1	0	0	0	0.3	0.2	0.3	0.4	0.3	0	0	0.1	0.2	0.1	0.2	0.3	−0.1	0.3	0
hsa−mir−589	0	0	0	−0.3	0	0	0.3	0	0.1	0.3	0.1	0.3	0.2	0	0.3	−0.1	0	0.1	−0.2	0.1	0.2
hsa−mir−652	−0.2	0.1	−0.2	0	0	0	0.3	0	0.3	0.3	0.3	0.2	−0.1	0.1	0.3	−0.1	0.1	0.3	−0.1	0.1	−0.1
hsa−mir−217	−0.3	0.2	−0.4	0	−0.1	−0.1	0.1	0.2	0.3	0.1	0.3	−0.1	−0.1	0.1	0.1	0.1	0.2	0.3	0	0	−0.1
hsa−mir−3920	0	0.1	−0.1	0.1	0.1	0.1	0	0.1	0.1	0	0.1	−0.1	0	0	0	0.1	0	0.1	0.1	0	−0.1
hsa−mir−4795	0	−0.1	−0.1	0	−0.1	0	0	−0.1	0	0	−0.1	0	0	0	0	−0.1	0	0	−0.1	0	0
hsa−mir−3117	0	0	0	0.1	0	0.1	0.1	0.1	0.1	0	0.1	−0.3	0	0.1	0	0.2	0.1	0.1	0.1	0.1	0
hsa−mir−4759	−0.1	0	−0.1	0.1	−0.1	0.1	0	0	0	0	0	0	0.1	0.1	0.1	−0.1	−0.1	0	0	0.1	0
hsa−mir−3617	0	0.1	0	0.1	0	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
hsa−mir−466	−0.1	−0.1	−0.2	−0.1	−0.1	−0.1	0.1	−0.1	0.2	0	0.2	−0.3	0.1	0.2	0	0	0.3	0.2	0	0.1	−0.1
hsa−mir−4444−1	−0.1	0	−0.1	0	−0.1	0	0	0	0	−0.1	0.1	−0.1	0	−0.1	0	0	0	0	−0.1	0	0
hsa−mir−516b−2	−0.1	0	−0.1	0.1	0	0	0.1	0	0	0	0	−0.2	−0.1	0	0	0	0.1	0.1	0.1	0	0
hsa−mir−519c	−0.1	0	−0.1	0.1	−0.1	0	0	0	0	−0.1	0	−0.1	0	0	0	0	0.1	0.1	0.1	−0.1	0
hsa−mir−372	−0.1	−0.1	−0.2	0	0	−0.1	0	−0.1	0.1	0	0	−0.2	−0.1	0.1	−0.1	0	0.1	0.1	0.1	−0.1	−0.1
hsa−mir−181a−1	−0.1	0.2	−0.1	−0.1	0	0	0.4	0.2	0.3	0.4	0.3	0.1	0.1	0.1	0.2	0.1	0.2	0.3	−0.2	0.3	0
hsa−mir−125b−2	−0.1	0	0	0.1	−0.1	0	0	0.1	0	0.1	0.1	0	0.1	0	0	0	0	0	−0.1	0.1	0
hsa−mir−1288	0	0	0.1	0	0	−0.1	0	0	−0.1	0	0	0.2	0	0	0	−0.1	−0.1	−0.1	−0.1	−0.1	0
hsa−mir−1258	0.1	0	0.2	0	0.1	0.1	0.2	0.1	0.1	0.1	0	0.2	0	0	0.1	−0.1	0.1	0	0	0.2	0.2
hsa−mir−4655	0	0	0	−0.1	0.1	0	0	0	0	0	0	0	0	0.1	0.1	0	−0.1	0	0	0	0
hsa−mir−3680−2	−0.1	0	−0.1	0.1	0	0	0.1	0.1	0.1	0.1	0.1	0.1	0	0.1	0.1	0	0.1	0.1	0	0	0
hsa−mir−125b−1	−0.1	0	0	0.1	−0.1	0	0	0.1	0	0.1	0.1	0	0.1	0	0.1	0	0	0	−0.1	0.1	0
hsa−mir−892b	0	−0.1	−0.1	0.1	−0.1	−0.1	−0.1	−0.2	0	−0.1	0	−0.2	−0.2	0	−0.1	0	0.1	0.1	0.2	−0.1	0
hsa−mir−520e	0	0	0	0	−0.1	−0.1	0	−0.1	0	0	0	−0.1	0	−0.1	0.1	0	0	0.1	0.1	−0.1	0
hsa−mir−489	−0.1	0.1	−0.1	0	−0.1	0.1	0.1	0.1	0	0.1	0.1	−0.2	0.2	0	0.1	0.1	0	0.1	0	0.2	0
hsa−mir−378c	−0.2	0.2	−0.3	−0.3	−0.1	−0.3	0.2	0.2	0.2	0.2	0.2	0.3	0.1	0.2	0.1	−0.2	0.2	0.2	−0.3	0	−0.1
hsa−mir−186	−0.3	0.1	−0.2	−0.2	−0.2	−0.2	0.3	0.2	0.2	0.3	0.2	0.2	0.2	0.1	0.3	−0.1	0.2	0.2	−0.3	0.1	0
hsa−mir−1304	−0.1	0.1	−0.1	0	0.1	0	0.2	0.1	0.3	0.1	0.1	0	0	0.1	0.1	0	0.1	0.2	−0.1	0.1	0
hsa−mir−3929	−0.1	0.1	−0.2	0.1	0	−0.1	−0.1	−0.1	0.1	−0.1	0	−0.2	−0.2	0.1	−0.1	0	0.1	0.1	0.2	−0.1	0

hsa−mir−524	0	0	0	0.1	0	0	0	−0.1	−0.1	−0.1	−0.1	−0.1	0	−0.1	0	0	0	0.1	0.1	−0.1	0
hsa−mir−3938	0.1	0	0.2	0	0	0	0	−0.1	−0.1	−0.1	−0.1	0.1	0	−0.1	−0.1	0	0	−0.1	0	−0.1	0.1
hsa−mir−6733	−0.1	0	−0.1	0	0	−0.1	0.1	0.1	0.1	0.1	0.1	0.1	0	0.1	0.1	0	0.1	0.1	−0.1	0.1	0
hsa−mir−4661	0	0.1	0	−0.1	0	0.1	0.1	0.1	0	0.1	0.1	0.3	0.1	−0.1	0.2	0	−0.1	0	−0.1	0	0
hsa−mir−5581	−0.1	0.1	−0.1	0.1	0	0	0.1	0.1	0.1	0	0	0.1	0	−0.1	0	0	0	0	0	0	0
hsa−mir−4496	0	−0.1	0	0.1	0	0.1	0.2	0	0.2	0.1	0.1	−0.2	−0.1	0	0.1	0.1	0.1	0.2	0.1	0.1	0
hsa−mir−599	−0.1	0	0.1	0.1	−0.1	−0.1	−0.1	0.1	−0.2	−0.1	0	0.2	0	0	−0.1	0	−0.1	−0.3	−0.1	−0.1	0
hsa−mir−520g	−0.1	0	−0.2	0.1	−0.1	−0.1	0	0	0	−0.1	0	−0.2	−0.1	0	0	−0.1	0.1	0.1	0.1	−0.1	−0.1
hsa−mir−2278	0	0	0	0	0	0	0	−0.1	−0.1	0	0	0.1	0	0	0	−0.1	0	−0.1	−0.1	−0.1	−0.1
hsa−mir−3616	−0.2	0	−0.1	0	−0.1	−0.1	0.2	0	0.1	0.1	0.1	0	0	0	0.2	−0.1	0	0.1	−0.1	0.1	0.1
hsa−mir−5704	0	0.1	0	0	−0.1	−0.1	−0.1	0.1	0	−0.1	0	−0.1	−0.1	0	−0.1	−0.1	0	0	0.1	−0.1	0
hsa−mir−5193	0.1	0	0.1	0.1	0	0.1	0.1	0	0	0	−0.1	0	0.1	−0.1	0.1	−0.1	−0.1	0	−0.1	0.1	0.1
hsa−mir−605	−0.2	0.1	−0.2	0	−0.1	−0.1	0.1	0.1	0.2	0	0.1	−0.2	0	0.1	0	0	0.2	0.2	0	0	0
hsa−mir−19a	0	0.1	0	−0.2	−0.1	0	0.1	0	0	0.1	0	0	0.4	−0.1	0.2	−0.1	−0.1	−0.1	−0.2	0	0.1
hsa−mir−2276	−0.1	0.2	−0.1	−0.1	−0.2	−0.1	0	0.1	0	0	0	0.2	0.1	0.1	−0.1	0	0.1	−0.1	−0.1	−0.1	0
hsa−mir−616	−0.3	0.1	−0.3	−0.2	−0.2	−0.3	0.1	0.1	0.1	0.1	0.1	0.2	0.1	0.1	0.1	−0.2	0.2	0.1	−0.2	−0.2	0
hsa−mir−152	−0.1	−0.1	0	0	−0.1	0	0.1	0	0.1	0.1	0.1	−0.1	−0.1	0.1	0	0.1	0.1	0.2	0.1	0.2	0
hsa−mir−4675	0	0	−0.1	0.1	0	−0.1	0	−0.1	0.1	0	0	−0.1	−0.1	0.1	0	0	0.1	0.2	0.1	0	0
hsa−mir−7705	−0.1	0.1	−0.1	0.1	0	0	0.1	0.1	0.1	0.1	0	−0.2	0.1	0.1	0.2	0	0.1	0.1	0.1	0	0
hsa−mir−518e	−0.1	0	−0.1	0.1	0	0	0	−0.1	0	0	0	−0.1	−0.1	0	0	−0.1	0	0.1	0.1	−0.1	0
hsa−mir−4783	−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	0.1	0	0.1	−0.1	0
hsa−mir−3202−1	−0.1	0	−0.1	−0.1	0	0	0.1	0	0.1	0.1	0.1	0	0	0.1	0.1	0	0	0.1	0	0	−0.1
hsa−mir−942	−0.2	0.2	−0.3	−0.1	−0.1	−0.1	0.4	0.1	0.3	0.3	0.3	0.2	0	0.1	0.3	0	0.2	0.3	−0.1	0.1	0.1
hsa−mir−30b	0	0	0.2	−0.1	0	0.2	0	0.1	−0.1	0	−0.1	0	0.3	−0.2	0.1	0	−0.1	−0.2	−0.2	0.1	0.1
hsa−mir−570	−0.1	0.1	0.1	−0.1	−0.1	0	0.1	0.2	0	0.1	0	0.2	0.2	−0.1	0.1	−0.1	0	0	−0.2	0	0.1
hsa−mir−4748	0	0	0.1	0.1	0.1	0.1	0	−0.1	0	0	0	−0.1	0	−0.1	0.1	0	0	0	0	0.1	−0.1
hsa−mir−6878	−0.1	0.1	−0.1	0	0	0	0	0.1	0	−0.1	0.1	−0.1	−0.1	0	−0.1	0	0.1	0	0	−0.1	−0.1
hsa−mir−5693	0	0.1	−0.1	0	0	−0.2	0	−0.1	0	0	0	0	0	0	−0.1	−0.1	0	0	0	0	0
hsa−mir−5579	−0.1	0.1	−0.1	0	0	−0.1	0.2	0.2	0.2	0.1	0.1	0	−0.1	0.1	0	0.1	0.1	0.2	0	0.1	0
hsa−mir−192	−0.1	0.2	−0.1	−0.3	−0.1	−0.2	0.1	0.2	0	0.1	0	0.6	0.1	0	0	−0.3	0	0	−0.3	−0.1	−0.2
hsa−mir−520a	0	−0.1	0	0.2	0	0	0	0	0	0	0	−0.1	−0.1	0	0	0	0.1	0.1	0.1	0	0
hsa−mir−6718	−0.1	0.2	−0.2	0.2	0.1	0.1	0.3	0.3	0.3	0.2	0.2	−0.1	−0.1	0	0.2	0	0.2	0.2	0.2	0	−0.1
hsa−mir−512−2	−0.1	0.1	−0.1	0.1	0	0	0	0	0	0	0.1	−0.1	−0.1	−0.1	0	0	0.1	0.1	0.1	0	0
hsa−mir−216b	−0.1	0	−0.1	0	0	0	0.1	0.1	0.2	0.1	0.1	−0.1	0.1	0.1	0.1	0.1	0.1	0.2	0	0.1	0
hsa−mir−194−2	−0.1	0.3	−0.1	−0.3	−0.1	−0.2	0.1	0.2	0	0.1	0	0.6	0.1	0	0	−0.3	0.1	0	−0.3	−0.2	−0.2

hsa−mir−4678	−0.2	0.1	−0.1	−0.1	0	0	0.2	0.1	0.2	0.2	0.1	0	0.1	0.1	0.2	0	0.1	0.2	−0.1	0.1	0
hsa−mir−16−2	−0.4	0.2	−0.3	−0.1	−0.1	−0.1	0.3	0.2	0.3	0.2	0.3	0	0	0.1	0.3	0	0.2	0.3	−0.2	0.2	−0.1
hsa−mir−371a	−0.1	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	0.1	0	−0.1	0.1
hsa−mir−5699	0	0	0	−0.1	−0.1	−0.1	0	0	0	−0.1	0	0.2	0.2	0	0	−0.2	0.1	−0.1	−0.1	−0.1	0.1
hsa−mir−4785	0	0.1	0	0	0	0	0.1	0	0.1	0.1	0	0.1	0	−0.1	0.1	0	−0.1	0	−0.1	0.1	0
hsa−mir−4781	−0.1	−0.1	−0.1	−0.1	0	0	0.1	−0.1	0.1	0.2	0.2	−0.1	0	0	0.1	0.1	0.1	0.2	−0.1	0.1	0
hsa−mir−548t	0.1	0.1	0	0	−0.1	0	−0.1	0	0	−0.1	0	0	0.1	−0.1	0	−0.1	−0.1	−0.1	0	−0.1	0
hsa−mir−4686	−0.2	0	−0.1	−0.1	−0.1	0	−0.1	0	−0.1	−0.1	−0.1	0	0	0	−0.1	−0.2	0	−0.1	−0.1	−0.1	0
hsa−mir−4502	0	0.2	0	0	0	0	0	0.1	0.1	0	0	0	0	0.1	−0.1	0.1	0	−0.1	0	0	0
hsa−mir−520b	−0.1	0	0	0.1	0	0	0	0	0.1	0	0	−0.2	0	0	0	0	0	0.1	0.1	0.1	0
hsa−mir−3924	0	0	0	−0.1	0	0	−0.1	0	0	−0.1	0	0	−0.1	0	−0.1	0.1	0.1	0	0.1	0	0
hsa−mir−3936	−0.1	0.1	0	−0.1	0	−0.1	0	0	−0.1	0	0	0.2	0	−0.1	0.1	0	0	0	−0.1	−0.1	0
hsa−mir−26b	−0.2	0.1	0	−0.2	−0.1	0	0.3	0.2	0.1	0.2	0.1	0.1	0.2	0	0.3	0	0	0.1	−0.2	0.2	0
hsa−mir−15a	−0.4	0.2	−0.3	−0.1	−0.1	−0.1	0.3	0.2	0.3	0.3	0.3	0	0.2	0.1	0.3	0	0.2	0.2	−0.2	0.2	0
hsa−mir−361	−0.4	0.2	−0.4	−0.1	−0.2	−0.2	0.3	0.3	0.3	0.2	0.3	0.1	0	0.1	0.2	−0.1	0.3	0.3	−0.1	0	0
hsa−mir−7848	0	0.1	−0.1	0	0	0	0	0	0	0	0	0.1	−0.1	0	0	0	0.1	0	0	0	0
hsa−mir−194−1	−0.1	0.3	−0.1	−0.3	−0.1	−0.2	0.1	0.2	0	0.1	0	0.6	0.1	0	0	−0.3	0.1	0	−0.3	−0.2	−0.2
hsa−mir−548ag−2	−0.1	0.1	−0.1	−0.1	−0.2	−0.1	0.1	0.2	0	0.1	0	0	0.1	0	0	0	0.1	0	0	0	−0.1
hsa−mir−3683	−0.1	0.1	0	0	−0.1	−0.1	−0.1	0.1	−0.1	0	0	−0.1	−0.1	0	0	0	0.1	−0.1	0.1	−0.1	0
hsa−mir−4491	−0.1	0.1	−0.1	0.1	0	0.1	0.3	0.1	0.3	0.2	0.2	−0.1	−0.1	0.1	0.2	0	0.1	0.3	0	0.2	−0.1
hsa−mir−342	−0.3	0.2	−0.2	−0.1	0	0	0.6	0.2	0.4	0.5	0.3	0.1	0.3	0.1	0.6	0.1	0.2	0.4	−0.1	0.4	0.1
hsa−mir−26a−1	−0.1	0.1	−0.1	−0.1	0	0.1	0.3	0.1	0.3	0.2	0.1	−0.1	0.1	0	0.2	0.1	0.1	0.3	−0.2	0.3	−0.1
hsa−mir−5703	0	0	0.1	0.1	0	0.1	0.2	0	0.1	0.2	0.2	0	−0.1	0	0.1	0	0.1	0.1	0	0.1	0.2
hsa−mir−3174	−0.2	0.1	−0.2	0	0	0	0.2	0.1	0.2	0.1	0.1	0	0	0.1	0.2	0	0.2	0.2	0	0.1	0
hsa−mir−4533	0	0	0	−0.1	−0.1	−0.1	0	0	0	0	−0.1	0	0.2	0	0	−0.1	0	−0.1	−0.1	0	0
hsa−mir−498	−0.1	0	−0.1	0.2	−0.1	0	0	0	0	0	0	−0.1	0	0	0	−0.1	0	0.1	0.1	0	0
hsa−mir−515−2	−0.1	0	−0.1	0.1	−0.1	0	0	0	0	0	0	−0.1	0	0	0	−0.1	0	0.1	0.1	0	0
hsa−mir−3199−2	−0.1	0.1	−0.3	0	−0.1	−0.1	0.1	−0.1	0.2	0.1	0.1	−0.3	−0.1	0.2	0	0.1	0.1	0.3	0.1	0.1	−0.1
hsa−mir−4788	0	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	0.1	0	0.1	−0.1
hsa−mir−550a−1	0	0.1	0	0	0	0.1	0.1	0	0.2	0.1	0.1	0	−0.1	0	0.1	0.1	0	0.1	0.1	0.1	0
hsa−mir−3910−1	−0.2	0.1	−0.2	−0.1	0	−0.1	0.1	0	0.1	0	0.1	0	0	0.1	0	0	0.1	0.1	0	0	−0.1
hsa−mir−3153	0	0.1	−0.1	0	−0.1	−0.1	0	0	0.1	0	0	0	0.1	0.1	0	0.1	0.1	0.1	0	0	−0.1
hsa−mir−4662a	0	0	0	0	−0.1	0.1	0	0	0.1	0	0.1	−0.2	0.1	0	0	0.2	0.1	0.1	0	0.1	0.1
hsa−mir−4636	0.1	0	0.2	−0.1	−0.1	−0.1	0	0.1	−0.1	−0.1	−0.1	0.4	0	−0.1	−0.1	−0.3	−0.1	−0.2	−0.2	−0.2	0.1
hsa−mir−6509	0.2	0	0.3	0	0.1	0.2	0.1	0	0	0.1	0	0.2	0.2	−0.2	0.2	0.1	−0.2	0	−0.1	0.1	0.1

hsa-mir-4421	-0.1	0	-0.1	0	-0.1	-0.1	0.1	0	0.1	0.1	0.1	0.1	0.1	0.1	0	0.1	0.1	0	-0.1	0	0
hsa-mir-185	-0.3	0.1	-0.3	-0.2	-0.1	-0.1	0.4	0	0.3	0.4	0.3	0.1	0.2	0.1	0.4	-0.1	0.2	0.4	-0.2	0.1	0
hsa-mir-551a	-0.2	0.2	-0.1	0	-0.1	0	0.2	0.1	0.1	0.1	0.1	0	-0.2	0	0.1	0	0	0.1	0	0.1	0
hsa-mir-6852	-0.1	0.1	-0.2	0	0	0	0.2	0.1	0.3	0.2	0.2	-0.1	0	0.1	0.1	0.1	0.1	0.2	0	0.1	-0.1
hsa-mir-642a	0.1	-0.1	0.1	0	0.1	0.3	0.3	0.1	0.2	0.2	0	-0.1	0.1	0.1	0.2	0.1	0	0.1	0	0.3	0.1
hsa-mir-3189	-0.3	0.2	-0.3	0	-0.2	-0.2	0	0.1	0.1	0	0.1	0.1	-0.2	0	-0.1	-0.1	0.3	0.2	0	-0.2	0
hsa-mir-3653	-0.3	0.1	0	-0.1	0	0.1	0.4	0.2	0.2	0.3	0.1	0.1	0.2	-0.1	0.4	-0.1	0.1	0.2	-0.2	0.2	0.1
hsa-mir-3615	0	0.1	0	-0.1	0.1	0	0.2	0	0.2	0.2	0.2	0.1	0	0.1	0.2	0	0	0.2	-0.1	0.2	0
hsa-mir-1-1	-0.2	0.1	-0.3	0	-0.1	-0.1	0.2	0.1	0.3	0.1	0.3	-0.1	0	0.1	0.1	0.1	0.2	0.3	0	0.1	-0.1
hsa-mir-3909	-0.1	0	0	-0.1	0	-0.1	0.2	0.1	0.1	0.1	0.2	0	0.1	0	0.1	0	0.1	0.1	-0.1	0	0.1
hsa-mir-548az	0.1	-0.1	0.1	0	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	0.1
hsa-mir-2113	-0.1	0.2	-0.1	0.1	-0.1	-0.2	-0.1	-0.1	0	-0.1	0	0	-0.1	0	-0.1	0	0.1	0.1	0	-0.1	0.1
hsa-mir-548b	-0.1	0.1	-0.1	-0.1	0	-0.1	0	0.1	0.1	0	0.1	-0.1	0	0.1	0	0.2	0.2	0.1	-0.1	0	-0.1
hsa-mir-24-2	0.1	0	0.2	-0.1	0	0.1	0	0	0	0	0	0.1	0.1	0	0	0	-0.2	-0.1	-0.2	0.2	0
hsa-mir-4670	-0.1	0.1	-0.1	0	0.1	0	0.1	0.1	0.1	0	0.1	0	0	0	0	-0.1	0.1	0.1	0.1	0	0
hsa-mir-3692	0	0	0	0	0	-0.1	0.1	-0.1	0	0.1	0.1	0	0	0.1	0	0	-0.1	0	0	0.1	0
hsa-mir-3613	-0.3	0.2	-0.2	-0.1	-0.2	0	0.2	0.2	0.2	0.2	0.2	-0.1	0.2	0	0.3	0	0	0.2	-0.2	0.2	0
hsa-mir-18a	-0.2	0.3	-0.1	-0.1	0	0	0.3	0.3	0.2	0.2	0.2	0.1	0.2	-0.1	0.4	0	0	0.1	-0.2	0.1	0
hsa-mir-5010	-0.4	0.2	-0.3	-0.2	-0.2	-0.3	0.1	0.2	0.1	0.1	0.1	0.2	0	0.1	0.1	-0.2	0.1	0.1	-0.1	-0.1	-0.1
hsa-mir-1283-2	-0.1	0.1	-0.1	0.1	-0.1	-0.1	0	0	0	0	0	-0.1	-0.1	-0.1	0	0	0	0.1	0	0	0
hsa-mir-1291	-0.1	0.1	0	0	0	0	0.1	0.2	0.1	0	0.1	0.2	-0.1	0	0.1	0	0.1	0	-0.1	0.1	0
hsa-mir-26a-2	-0.1	0.1	-0.1	-0.1	0	0.1	0.3	0.1	0.3	0.2	0.1	-0.1	0.1	0	0.2	0.1	0.1	0.3	-0.2	0.3	-0.1
hsa-mir-1283-1	-0.1	0	-0.1	0.1	-0.1	0	0	-0.1	0	0	0	-0.2	-0.1	-0.1	0	0	0	0.1	0	0	0
hsa-mir-4480	-0.1	0	-0.1	0	0.1	0	0.2	0	0.1	0.2	0.1	0	0	0.1	0.1	0	0.1	0.2	0	0	-0.1
hsa-mir-548d-2	-0.1	0.2	-0.1	0	0	0	0.1	0.1	0.2	0.2	0.1	0.1	0.1	0.1	0.2	0	0	0.1	0.1	0.1	-0.1
hsa-mir-23b	0.3	-0.1	0.3	0	0	0	-0.1	-0.1	-0.1	0	-0.1	0.1	0.1	0	-0.1	0	-0.2	-0.2	-0.2	0.2	0
hsa-mir-138-1	-0.2	0	-0.1	-0.1	-0.2	-0.1	0.1	0.3	0	0.1	0.1	0.1	0.2	-0.1	0.1	-0.1	0.2	0	-0.1	0.1	0.1
hsa-mir-16-1	-0.4	0.2	-0.3	-0.1	-0.1	-0.1	0.3	0.2	0.4	0.2	0.3	0	0	0.1	0.3	0	0.2	0.3	-0.2	0.2	-0.1
hsa-mir-3921	0	0	0	-0.1	0	0	0	0	0	0.1	0	0	0.1	0	0.1	0	0	0	-0.1	0	-0.1
hsa-mir-4444-2	0	0	-0.1	0	0	-0.1	0.1	0.1	0.2	0	0.2	0	-0.1	0.1	0	0	0.1	0.2	0	0.1	0
hsa-mir-3137	0	0	0	0.1	0	0.2	0	0.1	0	0.1	0.1	0	0	0.1	0.1	0.1	0	0.1	0	0	0
hsa-mir-6842	-0.3	0.2	-0.3	0	0	0	0.3	0.1	0.4	0.3	0.3	-0.1	-0.1	0.1	0.3	0	0.2	0.4	0	0.1	-0.1
hsa-mir-3161	0	0	-0.1	0	-0.1	-0.1	0	0	0	-0.1	0	0	0	0	-0.1	-0.1	0	0	-0.1	0	0
hsa-mir-519d	-0.1	0	-0.1	0.1	-0.1	0	0	0	0	-0.1	-0.1	-0.1	-0.1	0.1	0	0	0	0.1	0	-0.1	-0.1
hsa-mir-216a	-0.2	0.1	-0.3	0	0	-0.1	0	0.1	0.2	0	0.2	0	-0.2	0.2	-0.1	0.1	0.1	0.2	0	0	-0.2

hsa−mir−24−1	0.1	0	0.2	−0.1	−0.1	0.1	0	0	0	0	0	0.1	0.1	0	0	0	−0.2	−0.1	−0.2	0.2	0
hsa−mir−23c	0.1	−0.1	0.1	0	0	0.1	0	0	0	0	0	0	0.1	−0.1	0	0	−0.1	0	−0.1	0.1	0
hsa−mir−3173	−0.2	0.1	−0.1	0	−0.1	−0.1	0.2	0.2	0.1	0.1	0.1	0	0.2	0	0.2	−0.2	0.1	0.1	0	0	0
hsa−mir−27b	0.2	−0.1	0.3	−0.1	−0.1	0.1	0	−0.1	−0.1	0	−0.1	0.1	0.2	−0.2	0.1	−0.1	−0.3	−0.1	−0.2	0.2	0.1
hsa−mir−664b	−0.2	0.1	0.1	−0.1	0	0	0.2	0.2	0	0.2	0	0.3	0.2	−0.1	0.3	−0.1	0	0	−0.1	0.1	0
hsa−mir−1284	−0.2	0.1	−0.1	0	−0.1	0	0.1	0	0.1	0.1	0.1	−0.1	0	0.1	0	0	0.1	0.1	0	0.1	0
hsa−mir−378d−1	−0.2	0.2	−0.2	−0.2	−0.1	−0.2	0.1	0.2	0.2	0.1	0.2	0.3	0	0.1	0	−0.1	0.1	0.1	−0.1	0	−0.2
hsa−mir−3191	−0.1	0	−0.1	−0.1	−0.1	−0.2	0.1	0.1	0.1	0.1	0.1	0.3	0	0.1	0	−0.2	0.1	0	−0.2	0	−0.1
hsa−mir−4637	0	0.1	0	−0.1	0.1	0.1	0.1	0	0.1	0.2	0.1	0	0.1	−0.1	0.1	0.1	0	0.1	−0.1	0.2	0
hsa−mir−1537	−0.2	0.1	−0.1	0	0	0.1	0.2	0.2	0.3	0.2	0.2	−0.1	0	0.1	0.3	0.1	0.1	0.2	0	0.1	−0.1
hsa−mir−200b	0.3	−0.2	0.3	0	−0.1	0.2	−0.1	−0.2	−0.3	−0.2	−0.4	0	0.2	−0.2	−0.1	−0.1	−0.3	−0.3	−0.1	0	0.2
hsa−mir−521−1	0	0	0	0.2	0	0	0	−0.1	0	0	0.1	−0.1	−0.1	−0.1	0	0	0	0.1	0.2	0	0.1
hsa−mir−3194	−0.1	0.1	−0.2	0	0.1	0	0.3	0.2	0.3	0.3	0.3	0	0	0	0.3	0.1	0	0.3	0	0.2	0
hsa−mir−578	0	0	0	0.1	−0.1	0.1	−0.1	0.1	−0.1	−0.1	−0.1	−0.1	0	0	−0.1	0	−0.1	−0.2	0.1	0	−0.2
hsa−mir−5698	0	0.1	0	0.1	0.1	0	0.1	0.1	0.1	0.1	0.1	0	−0.1	−0.1	0	0	0	0.1	0	0	−0.1
hsa−mir−635	0	0	0	0	0	0	0	0	−0.1	0	−0.1	0	0	0	0	0.1	0	0	0	0	0
hsa−mir−448	−0.1	−0.1	−0.1	0	0	−0.1	0	−0.1	0.1	0.1	0.1	−0.1	−0.1	0	0	0.1	0	0.1	0	0	−0.1
hsa−mir−874	−0.2	0	−0.2	0	0	0	0.1	0	0.2	0	0.2	−0.1	−0.3	0.1	0.1	0.1	0.3	0.3	0.1	0	0
hsa−mir−708	−0.3	0.2	−0.2	0	0	0	0.4	0.3	0.3	0.4	0.3	0	0	0.1	0.3	0	0.1	0.4	0	0.4	0.1
hsa−mir−4676	−0.1	0.1	0	0.1	0	0	0.1	0	0	0.1	0.1	0.2	−0.1	0	0.1	−0.2	0	0	0	0	0.1
hsa−mir−3913−2	−0.1	0.1	−0.1	0	−0.1	0	−0.1	0.2	−0.1	−0.1	0	0.2	0	−0.1	0	−0.3	−0.1	−0.2	−0.2	−0.2	0.1
hsa−mir−624	−0.1	0.1	0	0	−0.1	0	0.2	0.1	0.1	0.2	0.1	0.1	0.2	−0.1	0.2	0	0	0	−0.1	0.1	0
hsa−mir−4433a	−0.1	0.1	−0.1	0	0	0.1	0	0.1	0	0	−0.1	0	0	0	0.1	−0.1	0	0	0	0	−0.1
hsa−mir−938	0.1	0	0.1	0	0	0	−0.1	0.2	0	−0.1	−0.1	0.1	0	0.1	0	−0.1	−0.1	−0.1	0	0	0
hsa−mir−133b	−0.2	0.1	−0.2	0.1	0	0	0.2	0.2	0.3	0.2	0.3	−0.2	−0.1	0.2	0.1	0.1	0.2	0.3	0	0.1	−0.1
hsa−mir−4521	−0.2	0.1	−0.1	0	−0.1	0	0.1	0.2	0.1	0.1	0.2	0.1	0	0	0.1	−0.1	0.2	0.1	−0.1	0.1	0
hsa−mir−4703	−0.1	−0.1	−0.2	−0.2	−0.2	−0.2	0.1	0	0.1	0.1	0	0	0.2	0.1	0	−0.1	0.2	0.1	−0.2	0	0
hsa−mir−6734	−0.3	0	−0.2	0	−0.1	−0.1	0.1	0	0	0	0	−0.1	0	0.1	0.1	−0.2	0	0	0	−0.1	0
hsa−mir−4728	0.1	0	0.2	0.1	0.1	0.1	−0.1	0	−0.2	−0.1	−0.1	0.2	0	0	0	−0.1	−0.1	−0.2	−0.1	−0.1	0
hsa−mir−3680−1	−0.2	0.1	−0.2	0	−0.1	0	0.1	0.1	0.1	0.1	0.2	0.1	0	0	0.1	0	0.1	0	0	−0.1	0
hsa−mir−23a	0.1	−0.1	0.2	0	0	0.1	0	0.1	0	0	0.1	0.1	−0.1	0	−0.1	0	−0.1	0	−0.1	0.2	0
hsa−mir−3942	−0.1	0.1	0	0	0	−0.1	0.1	0.1	0	0.1	0	0.1	0.2	−0.1	0.1	−0.1	0	0	−0.1	−0.1	0
hsa−mir−6513	−0.3	0.1	−0.2	−0.1	−0.1	−0.1	0.1	0.1	0	0	0.1	0	0	0.1	0	0	0.1	0.1	0	0.1	−0.1
hsa−mir−592	−0.1	0	0	0	0	0.1	0.1	0	−0.1	0.1	−0.1	0	0.2	0	0.2	0	0.1	0	0	0.2	0.2
hsa−mir−4704	0.1	−0.1	0	0.1	0	0	0.1	0	0	0	0	0	0	−0.1	0	0.1	0	0	0	0.1	0

hsa-mir-523	-0.1	0	-0.1	0.1	-0.1	0	0.1	-0.1	0.1	0.1	0	-0.1	0	-0.1	0.1	0	0.1	0.2	0.1	0	0
hsa-mir-551b	0.2	0	0.3	0.1	0	0	-0.1	0	-0.2	-0.1	0	0.2	0	0	-0.1	-0.2	-0.1	-0.3	-0.1	0	0
hsa-mir-6891	-0.2	0	-0.3	-0.1	-0.1	-0.1	0.1	0	0.1	0	0	0	0	0	0	-0.1	0.1	0.1	0	-0.1	-0.1
hsa-mir-1228	-0.3	0.1	-0.2	0	0.1	0	0.5	0.1	0.4	0.5	0.3	0.1	0.1	0.2	0.5	-0.1	0.3	0.5	-0.1	0.3	0
hsa-mir-2114	-0.1	0.2	0.1	-0.1	0.1	0.1	0.2	0.2	0	0.2	0.1	0.3	0.1	-0.2	0.2	0	-0.1	0	-0.2	0.1	0
hsa-mir-5571	-0.1	0	-0.1	0.1	0.1	0.1	0.2	0	0.2	0.1	0.1	-0.2	-0.1	0.1	0.1	0.1	0.1	0.3	0	0.2	0
hsa-mir-5004	0	0.1	-0.1	0	0	0	-0.1	0	0	-0.1	0.1	-0.1	-0.1	0	-0.1	0	0	0	0	0	0
hsa-mir-3945	0	0.1	0	-0.1	0.1	0.2	0.2	0.1	0.1	0.1	-0.1	0	0.2	0	0.1	0.1	0	0.1	-0.1	0.2	0
hsa-mir-7849	0.1	0	0	0	0	0	0	0	0	0	0.1	-0.1	0	0	-0.1	0	0	0	0	0	0
hsa-mir-374b	-0.4	0.2	-0.2	-0.1	-0.2	-0.1	0.3	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.2	-0.1	0.3	0.2	-0.2	0.2	0.1
hsa-mir-6730	-0.1	0.1	-0.2	0	0	-0.1	0.1	0	0.1	0.1	0.1	0	-0.1	0.1	0.1	0	0.1	0.1	-0.1	0	0
hsa-mir-6750	-0.1	0	-0.1	-0.1	0	-0.2	-0.1	0	0	-0.1	0.1	-0.1	-0.1	0.1	-0.1	-0.1	0	0	-0.1	-0.1	0
hsa-mir-548q	0	0.1	0.1	-0.1	0	-0.1	-0.1	0	0	-0.1	-0.1	0.1	0	-0.1	-0.1	0	-0.1	-0.1	0	0	0
hsa-mir-138-2	-0.2	0	-0.1	-0.1	-0.2	-0.1	0.1	0.3	0	0.1	0.1	0.1	0.2	-0.1	0.1	-0.2	0.2	0	-0.1	0.1	0.1
hsa-mir-3160-2	0	0	0	0	-0.1	0	0	0	-0.1	-0.1	0	0	-0.1	0	-0.1	0	-0.1	-0.1	0	0	-0.1
hsa-mir-4774	0	-0.1	0	-0.1	0	0	0	-0.1	0	0	-0.2	-0.1	0	0	0.1	-0.2	-0.1	0	-0.1	-0.1	0
hsa-mir-548o-2	0	0	0	0	0	0.1	0.1	0.1	0.1	0.1	0	0.1	0.1	0	0.2	-0.1	-0.1	0	-0.1	0	0
hsa-mir-100	-0.3	0.2	-0.2	0	-0.1	-0.1	0.2	0.2	0.3	0.2	0.3	0	-0.1	0.1	0.1	0	0.2	0.3	-0.1	0	-0.1
hsa-mir-6505	-0.1	0	-0.1	-0.1	-0.1	-0.3	0	-0.1	0	-0.1	-0.1	0.1	0	0	-0.2	-0.1	0.2	0	-0.1	-0.1	0.1
hsa-mir-423	-0.1	0.2	0.2	-0.1	0	0	0	0.1	-0.1	0	0	0.3	0.1	-0.2	0.1	-0.1	-0.1	-0.2	-0.1	-0.1	0.2
hsa-mir-7844	-0.2	0	-0.1	0.1	0	0	0.3	0.1	0.1	0.3	0.1	0.1	0.1	0.2	0.2	0	0.1	0.1	0	0.2	0
hsa-mir-33b	-0.2	0.2	-0.3	0	-0.2	-0.1	0.1	0.2	0.1	0.1	0.2	0.2	-0.1	0.2	0	-0.2	0.1	0.1	-0.1	0	-0.2
hsa-mir-6830	-0.1	0.1	-0.1	0	-0.1	-0.2	-0.1	0	-0.1	-0.1	0.1	0	-0.1	0	-0.1	-0.1	0	0	0	-0.2	0
hsa-mir-643	-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	0	0	0.1	0	0	0.1
hsa-mir-2682	0	0.1	-0.1	0.1	0	0.1	-0.1	0.2	0.1	0	0	-0.1	-0.1	0	0	0	0	0.1	0.1	0	-0.1
hsa-mir-378f	0	0.1	-0.1	-0.1	-0.1	0	0	0.1	0	0	0	0.1	-0.1	0.1	0	-0.1	0	0	-0.1	0	0
hsa-mir-7113	-0.2	0	-0.2	-0.1	-0.2	-0.2	0	0	-0.1	-0.1	0	0	0	0.2	-0.1	-0.1	0.1	0	-0.1	-0.1	0
hsa-mir-6715b	-0.1	0.1	-0.2	0.1	-0.1	-0.1	-0.1	-0.1	0.1	-0.1	0	-0.2	0	0	0	0	0.1	0.1	0.1	-0.1	0
hsa-mir-5000	-0.2	0.1	-0.2	0	-0.1	0	0.1	0.1	0.1	0	0.1	0	0	0.1	0.1	0	0.1	0.1	-0.1	0	-0.1
hsa-mir-4707	0.1	0	0	0	0.1	0	0.2	0.1	0.1	0.2	0.1	0.1	0	0.1	0.1	0.1	0	0.1	-0.1	0.2	0
hsa-mir-296	0.2	0.1	0.1	0.1	0	0.3	-0.1	0.2	-0.1	0	-0.1	0.1	0	-0.1	0.1	-0.1	-0.2	-0.2	0	0	0.1
hsa-mir-632	0	0	0.1	0.1	0	0.1	0.1	0	0.1	0.1	0.1	0	-0.1	0	0.1	0	0	0.1	0	0.1	0.1
hsa-mir-1976	-0.3	0	-0.2	-0.1	0	-0.1	0.5	0.1	0.3	0.4	0.2	0.2	0.2	0.2	0.4	-0.1	0.2	0.3	-0.2	0.2	0.1
hsa-mir-7110	-0.1	0.1	0	-0.1	0	-0.1	0	0	0	0	0.1	0.1	0	0	0	0	0	0.1	0	0	-0.1
hsa-mir-148b	-0.1	0.1	-0.1	-0.3	-0.1	-0.1	0.2	0.1	0.1	0.2	0	0.4	0.2	0.1	0.1	-0.1	0	0	-0.4	0.1	-0.1

hsa-mir-4679-1	-0.1	0	0	0	-0.1	0.1	0	0.1	0	0	-0.1	-0.1	-0.1	0	0	-0.1	0	0	0.1	0	0.1
hsa-mir-4536-1	0	0	-0.1	0.1	-0.1	0	0	0.1	0.1	0.1	0	-0.1	0	0.1	0	0	0	0.1	0	0.1	0
hsa-mir-552	-0.1	0	-0.2	-0.1	0	-0.1	0.1	0.1	0.2	0.1	0	-0.1	0	0.2	0	0.1	0.1	0.2	0	0.1	0
hsa-mir-4431	0	0.2	0	0.1	0.1	0	0	0	0.1	0.1	0.1	0	-0.1	-0.1	0.1	0.1	0.1	0.1	0.1	0	0
hsa-mir-600	-0.1	0.1	0	0	0	0	0.1	0	0	0.2	0	0.1	0	0.1	0.2	0	0	0	0	0.1	0
hsa-mir-3937	0	-0.2	-0.1	-0.1	0	-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	0	0
hsa-mir-3154	-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	-0.1	0	0.1	0.1	0	0.1	0
hsa-mir-3688-2	0.1	0.1	0	0.1	0.1	0.1	0.1	0.1	0	0	0.1	0	0.2	-0.1	0.1	0.2	0	0	-0.1	0.1	0
hsa-mir-1245b	0	0	0.1	0.1	0.1	0	0.1	0	0	0.1	0	0	0	0	0.1	0	0	0.1	0.1	0.1	0.1
hsa-mir-3919	0	0	0	0.1	0	0	-0.1	0	0	0	0.1	0	-0.1	-0.1	0.1	-0.1	0	0	0	-0.1	0
hsa-mir-30e	-0.1	-0.1	0	-0.2	-0.1	-0.1	0.1	0.1	0	0	0.1	0.2	0.2	0	0.1	-0.1	0.1	0	-0.3	0	0.1
hsa-mir-4724	0.1	0	0.2	0	0.1	0.1	0	-0.1	-0.2	-0.1	-0.2	0.2	0	-0.1	0.1	-0.1	-0.2	-0.1	0.1	-0.1	0.1
hsa-mir-3529	0	0	0.1	0	-0.1	0	0	0	0	0	0	0.1	0	0.1	0	-0.1	-0.1	-0.1	0	0	0
hsa-mir-6836	0	0	-0.1	-0.2	0	0	0	0.1	0	0	0	0.1	0	0	0.1	0	-0.1	0	0	0.1	0
hsa-mir-27a	0.1	0.1	0.2	0.1	0	0.2	0	0.2	0	0	0	0.1	0	0	0.1	0	-0.2	-0.1	-0.1	0.2	0
hsa-mir-590	-0.1	0.2	0	-0.2	-0.1	0	0.3	0.1	0.1	0.3	0.1	0.2	0.3	-0.1	0.4	0	-0.1	0.1	-0.3	0.2	0.1
hsa-mir-4657	0.1	0	0	0	0.1	0.1	0.1	0	0.2	0.2	0.1	0	-0.1	0.1	0.1	0.1	0	0.1	0	0.1	0
hsa-mir-181b-1	-0.1	0.3	-0.1	0	0.1	0	0.2	0.3	0.2	0.3	0.3	0.1	0	0.1	0.1	0.2	0.1	0.2	-0.1	0.2	-0.1
hsa-mir-140	-0.3	0	-0.2	-0.2	-0.1	-0.1	0.3	0.1	0.2	0.3	0.2	0.1	0.1	0.1	0.3	0	0.2	0.2	-0.1	0.2	0.1
hsa-mir-1269b	0	0	-0.1	0	-0.1	-0.1	0	-0.1	0.1	0	0	0	0	0.1	0	0	0	0	-0.1	0	-0.1
hsa-mir-6827	0.1	-0.1	0.2	0.1	0	0.2	-0.1	0.1	-0.1	-0.1	0	0.1	0	0	0	-0.1	-0.1	-0.1	0	-0.1	0
hsa-mir-6766	0	0.1	0	0	0.1	0.1	0.1	0.1	0	0	0	0	0.1	0	0.1	0	0	0	0	0	0
hsa-mir-1247	-0.3	0	-0.3	0.1	-0.1	-0.2	0.1	0	0.3	0.1	0.2	-0.2	-0.2	0.3	0	0	0.2	0.3	0.1	0.1	-0.1
hsa-mir-3660	-0.1	0	-0.2	0.1	-0.1	-0.2	0	-0.1	0.1	0	0.1	-0.2	-0.1	0.1	0	0.1	0	0.2	0.1	0	-0.1
hsa-mir-3611	0	0.1	0	0.1	0	0	0.1	0.1	0.1	0.1	0.1	0	0	0.1	0.1	0	0	0.1	0.1	0.1	0
hsa-mir-3151	0	-0.1	0	0	0	0	0.1	0	0	0	0.1	0	0	0	0	-0.1	0	0.1	0	0.1	0
hsa-mir-345	-0.1	0.1	0	0	-0.1	0	0.1	0.1	-0.1	0	0	0.3	0	0	0.1	-0.2	-0.1	-0.1	-0.1	0	0.1
hsa-mir-5690	-0.1	0.1	-0.1	0	0.1	0	0.3	0.1	0.3	0.3	0.2	-0.1	0.1	0.1	0.3	0.1	0	0.3	-0.1	0.3	0
hsa-mir-4757	0	0	0	0	0	0	0	-0.1	0	0	-0.1	0	0	0.1	-0.1	-0.1	0.1	0	0	0	0.1
hsa-mir-199a-2	-0.2	0.1	-0.3	0.1	-0.1	-0.1	0.2	0.1	0.3	0.2	0.2	-0.2	-0.1	0.2	0.1	0	0.1	0.3	0	0.1	-0.1
hsa-mir-3157	0	0.2	0	0	0	0	0.1	0.2	0.1	0	0	0.1	0	-0.1	0.1	0	0.1	0.1	0	0	0
hsa-mir-628	-0.2	0.1	-0.1	-0.1	-0.1	-0.2	0.2	0.2	0.1	0.2	0.1	0.2	0.1	0.1	0.1	0	0.2	0.1	-0.2	0.1	0
hsa-mir-1255a	-0.2	0.1	0	-0.1	0	0.1	0.2	0.1	0.2	0.2	0.2	0.1	0.1	0	0.2	0	0.2	0.2	0.1	0.1	0
hsa-mir-4762	0	0.1	0	-0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0	0.1	-0.1	0.2	0	0	0.2	-0.1	0.1	0.1
hsa-mir-888	-0.1	0	-0.1	0	0	0	0	0	0	0	0.1	-0.2	-0.1	0	0	0	0.1	0.1	0	-0.1	0

hsa−mir−30d	0.1	−0.1	0.1	−0.2	−0.2	−0.1	−0.3	−0.1	−0.2	−0.2	−0.1	0.2	0	−0.1	−0.3	−0.1	−0.1	−0.4	−0.2	−0.3	0
hsa−mir−6515	−0.1	0.1	−0.2	0.1	−0.1	0	0.1	0.1	0.1	0.1	0.1	−0.1	−0.1	0.1	0.1	−0.1	0.1	0.1	0	0	0
hsa−mir−29c	−0.3	0	−0.3	−0.1	−0.1	0	0.4	0.1	0.3	0.3	0.3	0	0.1	0.1	0.3	0	0.2	0.3	−0.2	0.3	−0.1
hsa−mir−664a	−0.3	0.1	−0.1	−0.1	−0.1	−0.1	0.2	0.2	0.1	0.2	0.1	0.1	0.3	−0.1	0.3	−0.1	0.1	0.1	−0.1	0	0.1
hsa−mir−548f−1	−0.1	0.3	−0.1	0	0	−0.2	0	0	0.1	0	0	−0.1	−0.1	0.1	−0.1	0.2	0.1	0.1	0.1	−0.1	−0.1
hsa−mir−1243	−0.2	0.1	−0.1	0	−0.1	−0.1	0	0.2	0.1	0	0	0	0	0.1	−0.1	−0.1	0.2	0	0.1	0	−0.1
hsa−mir−5589	−0.1	0.2	−0.2	0	−0.1	−0.1	0	0.2	0.1	0	0	−0.1	0	0.1	0	0.1	0.1	0.1	0	0	−0.2
hsa−mir−545	−0.2	0.1	−0.1	0	0	−0.1	0.2	0.1	0.1	0.1	0.2	0.1	0.1	0.1	0.1	0	0.1	0.1	0	0	−0.1
hsa−mir−199a−1	−0.2	0.1	−0.3	0.1	−0.1	−0.1	0.3	0.1	0.3	0.2	0.2	−0.2	0	0.2	0.1	0	0.1	0.3	0	0.1	−0.1
hsa−mir−199b	−0.2	0.1	−0.3	0.1	0	−0.1	0.2	0.1	0.3	0.2	0.2	−0.2	−0.1	0.2	0.1	0	0.1	0.3	0	0.1	−0.1
hsa−mir−6740	−0.1	0.1	−0.1	0	0	0	0.1	0	0.1	0	0	0	0	0	0.1	−0.1	0	0.1	0	0.1	0
hsa−mir−5584	0	0	−0.1	0.1	0	−0.1	−0.1	−0.1	0.1	0	0.1	0	−0.2	0	−0.1	0.1	0.1	0.1	0.1	−0.1	0.1
hsa−mir−573	0.1	0.1	0.1	0	0.1	0	0	−0.1	0.1	0	0	0.1	0.1	−0.1	0	0	−0.1	0	0	0	0
hsa−mir−891b	−0.1	−0.1	−0.2	0	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0	−0.2	−0.2	0	−0.1	0	0.1	0.1	0.2	−0.1	0
hsa−mir−7−2	−0.2	0.2	−0.1	−0.1	−0.1	0	0.1	0.2	0.1	0.1	0.1	0	0	0.1	0.1	0	0.1	0.1	−0.1	0.1	−0.1
hsa−mir−891a	−0.1	0	−0.1	0	0	−0.1	0	0	0.1	0	0.1	−0.1	−0.2	0	−0.1	0.1	0.2	0.2	0.1	−0.1	0
hsa−mir−7108	0	0	0	0.1	0.1	0	0	0	0	0	0	0.1	0	0.1	0	0.1	0	0	0.1	0	0
hsa−mir−5706	−0.1	0.2	0	−0.1	−0.1	−0.1	0.1	0.2	0.1	0.1	0.1	0.3	0.1	0	0.1	−0.1	0.1	0.1	−0.1	0	−0.1
hsa−mir−3934	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	−0.1	0	0	0.1	0
hsa−mir−34a	−0.2	0	−0.1	−0.1	−0.1	−0.1	0.3	0.2	0	0.2	0.1	0.2	0.2	0.1	0.2	−0.3	0.2	0	−0.2	0.1	0.1
hsa−mir−4755	−0.1	0	−0.1	0	−0.1	0	0.1	0	0.1	0.1	0.1	0	0	0	0.1	0.1	0.1	0.1	−0.1	0	0
hsa−mir−184	−0.3	0.1	−0.3	0	−0.1	−0.1	0.1	0.1	0.3	0.1	0.2	−0.1	0	0.1	0.1	0	0.2	0.2	−0.1	0	−0.2
hsa−mir−4775	−0.1	0	−0.1	0	−0.1	0	0.2	0	0.1	0.1	0.1	0	0.1	0	0.1	0	0.1	0.1	0	0.1	0
hsa−mir−4680	−0.1	0.1	−0.1	−0.1	−0.1	0	0.2	0.1	0.2	0.3	0.2	0	0.1	0.1	0.2	0	0.1	0.2	−0.1	0.3	0
hsa−mir−181b−2	−0.1	0.3	−0.1	0	0.1	0	0.2	0.3	0.2	0.2	0.2	0.1	−0.1	0	0.1	0.2	0.1	0.2	−0.1	0.2	−0.1
hsa−mir−7855	−0.1	0.1	−0.1	−0.1	−0.1	−0.1	0.1	0.1	0.1	0	0.1	0	0	0	0	0	0.1	0.1	−0.1	0	−0.1
hsa−mir−548e	−0.1	0.1	−0.2	0	−0.1	0	0.2	0	0.2	0.2	0.1	0.1	0.1	0.1	0.2	0	0	0.2	−0.1	0.1	0
hsa−mir−197	−0.3	0.2	−0.2	0	−0.1	−0.1	0.4	0.2	0.3	0.4	0.3	0.1	0.1	0	0.4	−0.1	0.2	0.3	−0.2	0.2	0
hsa−mir−374a	−0.3	0.1	−0.1	0	0	−0.1	0.4	0.2	0.3	0.3	0.3	0	0.1	0.1	0.3	0	0.3	0.3	−0.1	0.2	0.1
hsa−mir−6507	0	−0.1	−0.1	0	−0.1	−0.1	0	0	0.1	0	0.1	−0.1	0.1	0.1	0	0.1	0.1	0.1	0	0.1	0
hsa−mir−7973−2	0	0	0	0	0.1	0.1	0.1	0.1	0.1	0.1	0	0	0	0	0.1	0.1	0	0.1	0	0.1	0
hsa−mir−892c	0	−0.1	−0.1	0.1	0	−0.1	−0.1	−0.2	0	−0.1	0	−0.2	−0.2	0	−0.1	0.1	0.2	0.1	0.2	−0.1	0
hsa−mir−3678	−0.2	0.1	−0.2	−0.2	0	0	0.3	0.1	0.2	0.3	0.1	0	0.1	0.1	0.2	0	0.2	0.2	−0.2	0.2	0
hsa−mir−939	−0.1	0	−0.1	0	−0.1	−0.1	0	0.1	0	0	0.1	0.1	−0.1	0.2	−0.1	−0.1	0	0.1	0	−0.1	−0.1
hsa−mir−876	0	0.1	0	0.1	−0.1	0	−0.1	0	0	0	0	−0.2	0	0	0	0.1	0	0	0.1	0	0

hsa−mir−211	0	0	0.2	−0.2	0	0	0.5	0	0.1	0.4	0.1	0.3	0.3	0	0.4	−0.1	0	0.1	−0.2	0.2	0.2
hsa−mir−550a−3	0	0.1	0	0.1	0	0	0.1	0	0.1	0.1	0.2	0.1	−0.1	0	0.2	0.1	−0.1	0.1	0	0.1	0.1
hsa−mir−4794	0	0	0.1	0	0.1	0	0	0	0.1	−0.1	0	0	0	0	−0.1	0.1	0.1	0.1	0.1	0	0
hsa−mir−4714	0.2	0.1	0.2	0.1	0	0	−0.1	0.1	−0.1	−0.1	0	0.2	0	−0.1	−0.1	−0.1	0	−0.2	−0.1	0	0
hsa−mir−576	−0.2	0.1	−0.2	−0.1	0	0	0.3	0.1	0.3	0.3	0.2	0	0.2	0	0.3	0	0.1	0.3	−0.2	0.1	0
hsa−mir−6813	0	0	−0.1	0	0	0.2	0.1	0.1	0.1	0.2	0.1	0	0	0.1	0.1	0	0	0.1	0	0.1	−0.1
hsa−mir−618	0	0.1	0	−0.1	−0.1	−0.1	−0.1	0.1	−0.1	0	0	0.1	0.2	0	0	0	0	−0.1	0	−0.1	0
hsa−mir−4710	0.1	−0.1	0.1	0	0	0	0	−0.1	−0.1	−0.1	0	0	0	0	0	0	0	−0.1	0.1	0.1	0.1
hsa−mir−1271	0.1	0	0.2	0	0	0.3	0.1	0.2	0	0	0.1	0.1	0.2	−0.1	0.1	0	−0.1	−0.1	−0.1	0.2	0.1
hsa−mir−625	0	0.2	0.2	0	0	0.1	0.3	0.1	0	0.2	0	0.3	0.1	0	0.2	0	−0.1	0	−0.1	0.2	0.2
hsa−mir−585	−0.2	0	−0.4	−0.1	−0.1	−0.2	0.1	0.1	0.2	0	0.2	−0.2	0	0.1	0	−0.1	0.2	0.2	0	0	−0.1
hsa−mir−6853	0	−0.1	−0.2	0	−0.1	0	0	0	0	0	0.1	−0.1	0	0	0	−0.1	0	0.1	0	0	−0.1
hsa−mir−6510	0.1	−0.1	−0.1	0.1	0	0.1	−0.1	−0.2	0	−0.1	−0.1	−0.2	0	0	0	−0.1	−0.2	0	0.1	0.1	0.1
hsa−mir−4433b	−0.1	0.2	−0.1	−0.1	−0.2	−0.1	0.1	0.1	0.2	0	0.1	0.1	0	0.1	0	0	0.1	0.1	−0.1	0	0
hsa−mir−1269a	−0.1	0.1	−0.2	0	−0.1	0	0	0.1	0.1	0.1	0.1	0	0	0	0.1	0.1	0.1	0.1	0	0	−0.2
hsa−mir−4439	0	0	0	0.1	−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	0.1
hsa−mir−6512	0	0	−0.1	0	−0.1	−0.1	0	0	0	0	0	−0.1	0	0.1	0	0	0.1	0.1	0	0	0
hsa−mir−3124	0	0	0	0	−0.1	−0.1	−0.1	−0.1	0	−0.1	0	0	−0.1	0	−0.1	−0.1	−0.1	0	0	0	−0.1
hsa−mir−4471	−0.1	0	0	0	−0.1	0	0	0	0	0	0.1	0	−0.1	0	0	0	0	0.1	0	0	0
hsa−mir−6849	−0.1	0	−0.1	0	−0.2	0	0	0.1	0	0	0	0	0.1	0.1	0	−0.2	−0.1	0	−0.1	0	0
hsa−mir−132	0.1	0	0.1	0	0	0	0.2	0	0.1	0.2	0	0.3	−0.1	0	0.1	0	0	0.1	0	0.1	0.1
hsa−mir−3918	0.1	−0.1	0.1	−0.1	0	0	−0.1	−0.1	−0.2	−0.1	−0.1	0	0.1	−0.1	0	0	−0.2	−0.2	−0.1	0	0.1
hsa−mir−4725	−0.1	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	0.1	0	0	−0.1
hsa−mir−3689b	0	0.1	−0.1	0.1	0.1	−0.1	−0.1	−0.1	0	−0.1	0.1	−0.1	−0.1	−0.1	−0.1	0	0.1	0.1	0.1	−0.1	0
hsa−mir−3646	−0.1	−0.1	0	0	0	−0.1	−0.1	−0.1	0	−0.1	0	−0.1	−0.2	0	−0.1	0.1	0	0	0	−0.1	0.1
hsa−mir−3180−3	0	0	0.1	0.1	0	0.1	−0.1	0	0.1	0	0.1	0	0.1	0.1	0	0.1	0	0	−0.1	0	−0.1
hsa−mir−4484	0	−0.2	0.1	−0.1	0	0	0	0	0	0	0.1	0	−0.1	0	−0.1	0	0.1	0	0	0	−0.1
hsa−mir−1270	−0.2	0.1	0.1	−0.2	−0.1	−0.1	0.1	0.1	0	0.1	0.1	0.3	0.1	−0.1	0	0	0.1	0	−0.2	−0.1	0
hsa−mir−597	−0.1	0.1	−0.1	0	0	0	0.1	0.2	0.1	0.1	0.2	0	0	0	0.1	0	0.1	0.1	0	0	0
hsa−mir−581	−0.2	0.1	−0.2	−0.2	0	−0.1	0.2	0.1	0.2	0.1	0.2	0	0	0.1	0.1	0	0.2	0.3	−0.1	0	−0.1
hsa−mir−6715a	−0.2	0	−0.3	0	0	−0.1	0.1	0	0.1	0	0	−0.2	−0.1	0	0.1	0.1	0.2	0.2	−0.1	0	−0.1
hsa−mir−3158−2	0	0	0.1	0	0	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0	0	−0.1	−0.1	0	0	−0.1	0	−0.1	0
hsa−mir−550a−2	0	0.1	0	0.1	0	0.1	0	0.1	0.1	0.1	0.1	−0.1	−0.1	0	0.2	0.1	−0.1	0.1	0.1	0.2	0
hsa−mir−4524a	0	0	−0.1	0	0	0	0.1	0	0.1	0.1	0	−0.1	0	0	0	0.1	0	0	0	0.1	−0.1
hsa−mir−4804	0	0.1	0	0.1	0	0	0	0	0	0	0.1	0	−0.1	0	0	0.1	0	0.1	0.1	0	0

hsa−mir−4536−2	0	0.1	−0.1	0	0	0	0.1	0	0	0.1	0.1	−0.1	0	0.1	0.1	0	0	0	0	0.1	0.1
hsa−mir−6844	−0.2	0	−0.2	0	−0.2	−0.2	0	0	0	0	0	0	0	0	0	−0.1	0.1	0	−0.1	−0.1	0
hsa−mir−371b	−0.1	0.1	−0.1	0	0	0	0.3	0.1	0.3	0.3	0.2	0	0.1	0.2	0.2	0.1	0.1	0.2	−0.1	0.2	0
hsa−mir−4683	0	0	0.1	0.1	0.1	0	0	0	−0.1	−0.1	−0.1	0.1	−0.1	0	0	0.1	0	−0.1	0	0	0.2
hsa−mir−214	−0.2	0.2	−0.2	0.1	−0.1	0	0.2	0.1	0.2	0.2	0.2	−0.2	0	0.1	0.2	0	0.1	0.3	0	0.2	−0.1
hsa−mir−1289−1	0.1	0	0.1	0	0	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	0
hsa−mir−4699	0	0	0	0.1	0	−0.1	0	0	−0.1	0	0	0.1	0	−0.1	0	0	0	0	0	−0.1	0.1
hsa−mir−1296	−0.2	0	−0.1	0.1	−0.1	0.1	0.1	0.1	0.2	0	0.1	−0.3	0	0	0.1	0	0.1	0.2	0.1	0.1	0.1
hsa−mir−4665	−0.1	0	−0.2	−0.1	−0.1	−0.1	0	−0.1	0.1	0	−0.1	−0.1	0.1	0.1	0	0	0.1	0.1	−0.1	0	−0.1
hsa−mir−99a	0.1	−0.1	0.3	0	−0.1	0	−0.1	0	−0.2	0	0	0.2	0.1	−0.1	−0.1	−0.1	−0.2	−0.2	−0.1	0	0
hsa−mir−5582	−0.1	0.1	−0.1	0	0	−0.1	0.1	0.1	0.1	0.1	0.1	0	−0.1	0	0.1	0	0.1	0.1	0	0	0
hsa−mir−4719	0.1	0.1	0.1	0.1	0.1	0	−0.1	0	0	−0.1	0	0	0	−0.1	0	0.1	−0.1	−0.1	0.1	0	0
hsa−mir−106b	0.1	0.1	0.1	−0.1	0.1	0.1	0.1	0	0	0.1	0.1	0.2	0.1	−0.1	0.2	0.1	−0.3	0	−0.2	0.1	0
hsa−mir−767	0	0.1	0	0.2	0.1	0	−0.1	0	0.1	0	0	−0.1	0	−0.1	0	0.2	0.1	0.1	0.2	0	0
hsa−mir−6780a	−0.1	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	0.1	0
hsa−mir−4716	0	0	−0.1	0.1	0.1	0.1	0.1	0	0.2	0.1	0	0	0	0	0.2	0	0	0.1	0	0.1	−0.1
hsa−mir−1295a	−0.1	0.2	0	−0.1	−0.1	−0.1	0	0.1	0	0.1	0.1	0.3	0.1	−0.1	0	0	0	−0.1	−0.1	0	0
hsa−mir−5196	0	0	−0.1	0	0	0	0.1	0	0.1	0.1	0	−0.1	0	0.1	0.1	0	0	0.1	0	0	0
hsa−mir−499b	−0.1	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	0.1	0
hsa−mir−5687	−0.1	0.1	−0.1	0	0	0	0.1	0.1	0.1	0	0.1	0	0	0.1	0.1	0	0.1	0.1	0	0.1	−0.1
hsa−mir−3928	−0.1	0.1	−0.1	0	0	0	0.1	0.1	0.1	0.1	0.1	0.1	−0.2	0.1	0	0	0.1	0.1	−0.1	0	0
hsa−mir−4501	0	0	0	0	0	−0.1	0.1	0	0.1	0.1	0.1	−0.1	0	0	0	0.1	0.1	0.2	0	0.1	0
hsa−mir−4669	0	0	−0.1	0	0.1	0	0	0	0.1	0.1	0.1	0	0	0	0	0	0.1	0.1	0	0.1	0
hsa−mir−200a	0.3	−0.1	0.3	0.1	0	0.2	−0.1	−0.2	−0.3	−0.1	−0.3	0	0.2	−0.2	−0.1	−0.1	−0.3	−0.3	−0.1	0	0.2
hsa−mir−617	0.1	−0.1	0.1	0	0	0	0	0	0	−0.1	0	0	0	0	0	0	0	−0.1	−0.1	0	0
hsa−mir−4771−2	−0.1	0	−0.1	0.1	0	0	−0.1	−0.1	0	−0.1	0	0	−0.1	0	0	0	0.1	0	0.1	−0.1	0
hsa−mir−1277	−0.2	0.2	−0.2	−0.1	−0.2	−0.1	0.1	0.1	0.1	0.1	0.1	0.1	0	0.1	0.1	−0.1	0.1	0	−0.2	0.1	−0.1
hsa−mir−504	0	0	0	−0.1	−0.2	−0.1	0	0.1	0	0	0	0.2	0.2	0.1	0	−0.1	0	−0.1	−0.1	−0.1	0
hsa−mir−3622a	0.2	0	0.3	0.1	0	0.2	0	0	−0.1	0.1	0	0.1	0	0	0.1	0.1	−0.2	−0.1	−0.1	0.2	0.1
hsa−mir−378g	−0.1	0.1	−0.1	0	−0.1	−0.1	0	0.1	−0.1	0	0	0.1	0	0	0	0	0	0	−0.1	−0.1	−0.1
hsa−mir−6786	0	0	0	0	0.1	0	0	0	0	0	0	0	−0.1	−0.1	0	0	0	0	0	0	−0.1
hsa−mir−6810	−0.1	0	−0.2	0	0	−0.1	0.1	0.1	0.1	0.1	0	0	0	0	0.1	0	0.1	0.1	−0.1	0	0
hsa−mir−3684	0	0.1	0	0	−0.1	0	0	0.1	0	−0.1	0	−0.1	0	0	−0.1	0	0	0	−0.1	0.1	0
hsa−mir−373	−0.1	−0.1	−0.2	0	−0.1	−0.1	0	−0.1	0	0	0	−0.2	0	0	−0.1	0	0.1	0	0	−0.1	0
hsa−mir−302b	−0.1	−0.2	−0.1	0.1	0	0	0	−0.1	0	0	0	−0.2	−0.1	0.1	0	0.1	0	0.1	0	0	0.1

hsa-mir-6782	-0.1	0	-0.1	0	-0.2	-0.1	-0.1	0	-0.1	-0.1	-0.1	0	0.1	0	-0.1	-0.1	0	-0.1	0	-0.1	-0.1
hsa-mir-4425	-0.1	0.1	-0.1	0	0.1	0.1	0.2	0.1	0.2	0.1	0	0	0.1	0	0.1	0.1	0.1	0.1	-0.1	0.1	-0.1
hsa-mir-4730	-0.1	0	0	0	0	0	0	0	0	0	0	0.2	0	0	0	0	0	0	0	0	0
hsa-mir-3916	0	-0.1	0	0	0	0	0.1	0	0.1	0.1	0.1	0.1	0	0	0.1	0	0	0.1	0	0	-0.1
hsa-mir-6829	0	0	-0.1	0	-0.1	0.1	0.1	0.1	0.1	0.1	0	0	0	0.1	0.2	0	0	0	0	0.1	0
hsa-mir-4684	0	0.1	-0.1	0.2	0	0	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
hsa-mir-320c-2	0	0.2	0	0.1	0.1	0.1	0	0.2	0.1	0	0	-0.1	0	0.1	0	0.1	0	0	0	0	-0.2
hsa-mir-7846	0	0	0	0	0.1	0	0.3	0	0.3	0.3	0.2	0	-0.1	0.1	0.2	0	0.1	0.3	0.1	0.2	0.2
hsa-mir-6499	0	-0.1	-0.1	0.1	-0.1	0.1	-0.1	-0.1	0	-0.1	0	-0.3	-0.1	-0.1	0	-0.1	-0.1	0	0	-0.1	0
hsa-mir-7111	-0.1	-0.1	0	0	0	0	0	-0.1	-0.1	0	0	0.1	0	0	0	-0.1	-0.1	0	0	-0.1	0.1
hsa-mir-6776	-0.2	0.1	-0.2	0.1	-0.1	-0.1	0	0.1	0	0	0	0.1	0	0.1	0	-0.1	0.1	0	0	0	0
hsa-mir-3192	0	0	0	0	-0.1	0	0	0	0	0	0.1	0	0	0	0	-0.1	0	0	0	0	-0.1
hsa-mir-4457	0	0.1	0	0	-0.1	0.1	-0.1	0.1	0	0	0.1	0	-0.1	0	0	0	-0.1	0	0.1	-0.1	-0.1
hsa-mir-3199-1	-0.1	0	-0.1	0	-0.1	-0.1	0.1	-0.1	0.2	0.1	0.1	-0.2	0.1	0.1	0	-0.1	0	0.2	-0.1	0.2	0
hsa-mir-3659	0	0.1	0	0	0	-0.1	0	0	-0.1	0	0.1	0.1	0	0.1	0	-0.1	0	0	0	0.1	0.1
hsa-mir-4428	0	0.1	-0.1	0	0.1	-0.1	0	0.1	0.1	0	0	-0.1	-0.1	0	0	0.1	0.1	0.2	0.1	-0.1	-0.1
hsa-mir-4422	-0.1	0.1	-0.1	0	0.1	0	0.1	0.1	0.2	0.1	0.1	-0.1	0	0.1	0.1	0.1	0.3	0.2	0	0.1	0
hsa-mir-4715	0.1	0	0.1	0	0	0	0.1	0.1	0	0	0.1	-0.1	0	-0.1	0	0.1	0	0.1	0	0.2	0
hsa-mir-3190	-0.1	0	-0.1	-0.1	-0.1	-0.2	0	0	0.1	0	0.1	0.1	-0.1	0.1	-0.1	0	0.1	0	-0.1	-0.1	0
hsa-mir-1234	0	-0.1	0	0	-0.1	-0.1	-0.1	0	0	-0.1	0	0	-0.1	0	-0.1	-0.1	0	-0.1	0.1	0	-0.1
hsa-mir-4660	-0.1	0.1	-0.1	-0.1	0	-0.1	0.2	0.2	0.2	0.2	0.1	0.2	0.1	0	0.2	0	0	0	0	0	0
hsa-mir-34b	0	0.1	0.1	-0.1	0.2	0.2	0.3	0.2	0.3	0.2	0.1	0	0	0.1	0.3	0.1	0.1	0.2	0.1	0.2	0.1
hsa-mir-3120	-0.1	0.1	0	0	0	0	0	0	0.1	0	0.1	0	-0.1	0.1	0	0	0.1	0	0	0	0.1
hsa-mir-4517	-0.1	0.1	-0.1	0.1	0	0	0	0.1	0	0	0.1	0	-0.1	-0.1	0.1	0	0	0	0.1	0	0
hsa-mir-3182	-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	0	0	-0.1	0
hsa-mir-1825	-0.1	0.1	0	-0.2	-0.1	-0.1	-0.1	0	-0.1	-0.1	-0.1	0.1	0	0	-0.1	-0.2	-0.1	-0.2	-0.2	-0.1	-0.1
hsa-mir-3658	-0.1	0	-0.1	0.1	-0.1	0	-0.1	0	0	0	0.1	-0.1	-0.1	0.1	0	0	0	0.1	0	-0.1	-0.1
hsa-mir-3664	0.1	0	0	0	0	0	-0.1	0.1	-0.1	-0.1	-0.1	0.1	0	-0.1	-0.1	0	-0.1	-0.1	-0.1	0	-0.1
hsa-mir-6781	0	0.1	0	0.1	0	0	0	0	0	0	0.1	0	-0.1	0	0.1	-0.1	-0.1	0	0	0.1	0.1
hsa-mir-892a	0	0	-0.1	0.1	0	-0.1	-0.1	-0.1	0	-0.1	0.1	-0.2	-0.2	0	-0.1	0.1	0.1	0.1	0.1	-0.1	0.1
hsa-mir-1273h	-0.1	0	0	-0.1	0	0.1	0.3	0.1	0.2	0.2	0.1	-0.1	0.1	0	0.2	0.1	0.1	0.2	-0.1	0.2	0
hsa-mir-6769b	-0.2	0	-0.2	0.1	0	0	0.1	0.1	0.1	0	0.1	0	0	0.1	0	0	0.1	0	-0.1	0	-0.1
hsa-mir-1265	0	0.1	0	0	-0.1	0	0.1	0	0.1	0.1	0	0	-0.1	0.1	0.1	0	0	0	0	0.1	0
hsa-mir-3943	-0.1	0	-0.1	0	0	-0.1	0.1	-0.1	0	0	0	0	0	0	0	0	0.1	0.1	0	0	0.1
hsa-mir-4773-2	0.2	0	0.4	0.1	0.1	0.2	0	0	-0.1	0	-0.1	0.2	0.1	-0.1	0.1	0	-0.1	-0.2	0	-0.1	0.1

hsa-mir-5091	0	0	0	0	0	0.1	0	0	0.1	0	0.1	0	−0.1	0	−0.1	0	0	0	−0.1	0.1	0
hsa-mir-3913-1	0	0.1	0.1	0	0	0.1	0	0.2	0	0	0.1	0.3	−0.1	−0.1	0	−0.1	0	−0.2	−0.1	−0.1	0.2
hsa-mir-7112	−0.3	0	−0.2	−0.2	−0.2	−0.2	0	0.1	0	−0.1	0	0.1	0.1	0.1	−0.1	−0.2	0.1	0	−0.2	−0.1	−0.2
hsa-mir-4674	−0.1	0.1	0	−0.1	0	0	0.1	0.2	0	0.1	0	0.1	0	0	0.1	−0.1	0	0	−0.1	0	0
hsa-mir-1267	−0.1	−0.1	0	0	−0.1	0	0	0	0	−0.1	−0.1	0	0	0	−0.1	0	0.1	0	0	−0.1	0.1
hsa-mir-641	−0.1	0	0.1	−0.2	−0.1	−0.1	0	0.1	−0.1	−0.1	0	0.1	0	0	−0.1	0	0	−0.1	−0.1	−0.1	0
hsa-mir-3193	0.2	−0.1	0.3	0.1	0.1	0.1	−0.3	0	−0.2	−0.3	−0.1	0	−0.1	−0.1	−0.2	0.1	−0.2	−0.3	0.1	−0.1	0
hsa-mir-378d-2	−0.2	0.2	−0.2	−0.2	−0.2	−0.2	0	0.2	0.1	0	0.1	0.2	0.1	0.1	−0.1	−0.2	0.1	0	−0.1	−0.1	−0.2
hsa-mir-181c	0.3	−0.1	0.3	0.3	−0.1	0.2	−0.2	0	−0.2	−0.1	−0.2	−0.1	0.1	−0.1	−0.1	0	−0.2	−0.3	0	0	0.2
hsa-mir-4771-1	−0.1	0.1	−0.1	0	0	0	0	0.1	0	0	0	0	0	0	−0.1	0	0	0	0.1	0	−0.1
hsa-mir-6726	−0.1	−0.1	0.1	0	0	0	0.1	0	0.1	0.1	0.1	0	0	0	0	0	0	0	−0.1	0	0
hsa-mir-1322	0	0	−0.1	0.1	0	0	0	0	0	−0.1	−0.1	0	0	0.1	0	0	−0.1	0	0	0.1	−0.1
hsa-mir-4717	0	0.1	0	0.1	0	0	−0.1	0.1	−0.1	−0.1	0	0.1	−0.1	0	0	0	−0.1	0	0.1	−0.1	−0.1
hsa-mir-922	0	0.1	0	0	0	0	−0.1	0.1	0	−0.1	0	0	−0.1	−0.1	−0.1	0	−0.1	−0.1	0	−0.1	0
hsa-mir-5094	−0.1	0	−0.1	0	−0.1	0	0	0	0	−0.1	0	0	0	0	0	−0.1	−0.1	0	0	0	0
hsa-mir-3175	0	0	0	0.1	−0.1	0	−0.1	0	0	0	−0.1	−0.1	0	0	0	−0.1	−0.1	0	0	0	0
hsa-mir-1266	−0.1	0.1	0.1	0.2	−0.1	0	0.1	0	0	0	−0.1	0.1	0	−0.1	0.1	−0.1	0	0	0	−0.1	0.1
hsa-mir-4511	0	0.1	−0.1	0	0	−0.1	0	0	0	0.1	0.2	0.1	0	0.1	0.1	0	0	0	−0.2	0	0
hsa-mir-7107	0	0	0	−0.1	0	0	0.1	0	0	0.1	0.1	0	0	0.1	0.1	0	−0.1	0	0	0.1	−0.1
hsa-mir-548n	−0.1	0.1	−0.1	0	−0.1	0	0.1	0	0	0.1	0.1	0	0.1	0.1	0	0	0	0	0	0.1	0.1
hsa-mir-6804	−0.1	−0.1	0	0	−0.1	0	0	0	0	0	−0.1	0	−0.1	0.1	0	−0.2	0	0	0	0	0
hsa-mir-873	0.1	0.1	0.1	0	−0.1	0	−0.1	0	0	0	−0.1	0	0.1	−0.1	0	0	−0.1	−0.1	0.1	0	0
hsa-mir-15b	−0.2	0.1	0	0	0	0	0.2	0.1	0.3	0.2	0.3	0	0	0	0.3	0	0.1	0.2	0	0.1	0
hsa-mir-1264	−0.1	−0.1	0	−0.1	0	0	0	0	0	0.1	0	−0.1	−0.1	0	0	0.1	0.1	0.1	0	0.1	0.1
hsa-mir-4315-1	−0.2	0	−0.2	−0.1	−0.2	−0.1	0	0	0.1	0	0	−0.1	0.1	0	0	−0.2	0.1	0	−0.1	−0.1	−0.1
hsa-mir-6747	−0.1	0.2	0	−0.1	−0.1	−0.1	0	0.1	0	0	0	0	0	0	−0.1	−0.1	0.1	−0.1	0	0	−0.1
hsa-mir-4478	−0.1	0	0	0.1	−0.1	0	0.1	0	0.1	0.1	0.1	0	−0.1	0.1	0.1	0	0	0.1	0	0.1	0
hsa-mir-4791	−0.1	0.1	−0.1	0	−0.2	0.1	−0.1	0.1	0	−0.2	0	0	−0.1	0.1	−0.1	−0.1	−0.1	−0.1	0	−0.1	−0.1
hsa-mir-1285-1	−0.1	0.1	−0.1	−0.1	0	0	0.1	0	0.1	0.1	0.1	0	0.1	−0.1	0.1	−0.1	−0.1	0.1	0	0	0
hsa-mir-1276	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	−0.2	−0.1	−0.1
hsa-mir-611	0	0	0	0	0	0.1	0	0.1	0.1	0.1	0	0	0	0	0.1	0	0	0.1	0	0.1	0
hsa-mir-6743	−0.1	0	−0.1	−0.1	0	0	0.1	0	0.1	0.1	0.1	0	0	0	0	0	0.1	0.1	−0.1	0	0
hsa-mir-6837	−0.1	0	0	0	0	0	0.4	0	0.2	0.3	0.2	0.1	0.1	0.1	0.3	0	0	0.2	−0.1	0.2	0.2
hsa-mir-7850	−0.1	0	−0.1	0.1	0	0	0.3	0	0.2	0.2	0.2	0	0	0.1	0.2	0.1	0.2	0.3	0	0.2	0
hsa-mir-3941	0	0.1	−0.1	0	0	0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0	0.1	0	0	0.1	−0.1	0	0

hsa−mir−6506	−0.2	0	0	−0.1	−0.1	0	0.2	0	0.1	0.2	0	0	0	0.1	0.1	0	0	0.1	−0.2	0.1	−0.1
hsa−mir−548at	−0.1	0.1	−0.1	0	−0.1	−0.1	0.1	0.1	0.1	0.1	0	0	0	0	0.1	0	0	0	0	0	−0.1
hsa−mir−1−2	−0.3	0.1	−0.4	0	−0.1	−0.1	0.2	0.1	0.3	0.2	0.3	−0.2	−0.1	0.2	0.1	0.1	0.2	0.4	−0.1	0.1	−0.1
hsa−mir−7152	−0.2	0.1	−0.1	−0.1	0	0	0.3	0.1	0.2	0.2	0.1	0	0.1	0.1	0.2	−0.1	0.1	0.2	−0.1	0.2	0
hsa−mir−22	−0.4	−0.1	−0.3	−0.2	0	−0.2	0.4	0	0.4	0.3	0.3	0.1	−0.1	0.2	0.2	−0.1	0.4	0.4	0	0.1	0
hsa−mir−3136	0	0.1	0	0	0	0.1	0.1	0.1	0.2	0.1	0.2	0.1	0	0	0.1	−0.1	0	0.1	−0.1	0	0
hsa−mir−491	−0.1	0	−0.1	0	−0.1	−0.1	0.1	0	0	0.1	0.1	0	0	−0.1	0.1	−0.1	0.2	0.1	0	0	0
hsa−mir−2277	−0.2	0.1	−0.2	−0.1	−0.1	−0.2	0	0.2	0.1	0.1	0.1	0	0	0.1	0.1	0	0.1	0.1	−0.1	0	−0.1
hsa−mir−4789	0.1	0	0	0	0	0	0	0	0	0	0	0	0.1	0	0	0	−0.1	−0.1	−0.1	0	0
hsa−mir−3657	0	0	−0.1	0.1	0	0	0	0	−0.1	0	0	0	0	0	0	0	0	0	0.1	0	0
hsa−mir−3681	−0.2	0.1	−0.2	0	−0.1	0	0	0.1	0.1	0	0.2	−0.1	0	0	0	0.1	0	0.1	−0.1	0	−0.1
hsa−mir−1286	0	−0.1	0	0	0	−0.1	0.2	−0.1	0.1	0.2	0.1	0	0	0	0.2	0	0.1	0.2	0	0	0.1
hsa−mir−4326	−0.2	0.1	0	−0.1	−0.1	0	0.1	0.1	0	0.1	0	0	0.2	0	0.1	−0.1	0	0	−0.1	0.1	0
hsa−mir−4435−1	0	0	−0.1	0.1	0	−0.1	−0.1	0	0	−0.1	0	−0.1	−0.2	0	0	0.1	0	0.1	0.1	0	0
hsa−mir−4452	0	0	0.1	0.1	0	0.1	0	0	−0.1	−0.1	−0.1	0	0	0	0.1	−0.1	−0.2	−0.1	0	0	0
hsa−mir−522	0	−0.1	0	0.2	0	0	0	−0.1	0	−0.1	0	−0.1	−0.1	−0.1	0	0.1	0	0.1	0.1	0	0
hsa−mir−7109	−0.1	0	−0.1	0	0	−0.1	0.1	0.1	0.1	0.1	0.1	0	0	0.1	0	0	0.1	0.1	−0.1	0	0
hsa−mir−3164	−0.1	0.1	−0.1	0	−0.1	−0.2	0	−0.1	0	0	0.1	0	0	0	0	0	0.1	0	0	−0.1	0
hsa−mir−7−3	−0.1	0.1	−0.2	−0.1	0	0.1	0.1	0.2	0.2	0.1	0.2	−0.1	0	0	0.1	0	0.1	0.2	0	0.1	−0.1
hsa−mir−4498	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	−0.1	−0.1	0	0	0.1
hsa−mir−1343	−0.3	0	−0.2	0	−0.1	−0.2	0.1	0.1	0	0.1	0.1	0	−0.1	0	0.1	−0.1	0.1	0.1	0	−0.1	0.1
hsa−mir−4673	0	−0.2	0	−0.1	−0.1	0	−0.1	−0.1	−0.1	−0.1	0	−0.1	0	0	−0.1	0	0	0	−0.1	0	0
hsa−mir−4286	−0.1	0	−0.1	0	0	0	0.1	0	0	0	0.1	0	0.1	0	0.1	0	0	0	−0.2	0	0
hsa−mir−4523	−0.2	0.2	−0.1	0.1	−0.2	0	−0.1	0.1	0	−0.1	0	0	0	0	0.1	−0.1	−0.1	−0.1	−0.1	0	−0.1
hsa−mir−944	−0.2	0.1	−0.2	0	0	0	0.4	0.1	0.4	0.3	0.2	−0.1	0.1	0	0.3	0.1	0.2	0.4	−0.1	0.1	−0.1
hsa−mir−5695	0	0.2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.1	0
hsa−mir−5697	0	0	0	0	0	−0.1	−0.1	0	−0.1	−0.1	0	0	0	0.1	−0.1	0	0	−0.1	0	−0.1	0
hsa−mir−548f−4	−0.1	0	0	0.1	0.1	0	0.1	0	0.1	0.1	0.1	−0.1	−0.1	−0.1	0.1	0.1	0	0.1	0.1	0.1	0.1
hsa−mir−4504	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	0	0
hsa−mir−580	−0.1	0.1	−0.1	−0.1	0	0	0.2	0.1	0.2	0.1	0.2	0	0	0	0.2	0.1	0.1	0.2	0	0.1	−0.1
hsa−mir−193b	−0.4	0.2	−0.3	−0.1	−0.2	−0.3	0	0.2	0.1	0	0.3	0.2	−0.2	0.1	0	−0.2	0.3	0.1	0	−0.2	−0.1
hsa−mir−520c	−0.1	0	0	0.2	0	0	0	−0.1	0.1	0	0.1	−0.2	−0.1	0	0	0	0	0.1	0.1	0	0
hsa−mir−425	−0.3	0.2	−0.1	0	0	0	0.2	0.1	0.1	0.2	0.2	0.2	0.1	−0.1	0.4	0	0	0.1	−0.1	0	0.1
hsa−mir−3155a	0	0.1	−0.1	0.2	0	0.1	0	0	0	0	0	−0.1	−0.1	0	0	0	−0.1	0	0.1	0.1	0
hsa−mir−6888	−0.1	0	−0.1	0	−0.1	−0.1	−0.1	0	0	−0.1	0	0.1	−0.1	0	0	−0.1	0	0	0	−0.1	−0.1

hsa−mir−34c	0	0.1	0.1	0	0.1	0.2	0.3	0.2	0.3	0.3	0.1	0	−0.1	0	0.3	0.1	0	0.2	0.1	0.3	0.1
hsa−mir−941−1	0	0	0	0.1	0.1	0	0.1	−0.1	0	0.1	0.1	0	−0.1	0	0	0.1	0.1	0.1	−0.1	0	0
hsa−mir−6770−2	0.1	0	0.1	0	0	0.1	−0.1	−0.1	0.1	0	0	0	0	0	−0.1	0.1	0	−0.1	0.1	0	0
hsa−mir−638	0	0	0.1	0	0.1	0	0.1	0	0	0.1	0	0.1	0	0	0.1	0	0	0	0	0	0.1
hsa−mir−548u	−0.1	0.1	−0.1	0.1	0.1	0	0.1	0	0.1	0.1	0.1	−0.1	0	0	0.1	0.1	0	0.1	0	0.1	0.1
hsa−mir−3656	−0.1	0.1	−0.1	−0.1	−0.1	−0.1	0.1	−0.1	0	0	0	0	0	0.2	−0.1	0	0.1	0	0	0	0.1
hsa−mir−3160−1	0	0	0.1	0	0	0	0	0.1	−0.1	0	0	0	0	0	−0.1	0	0.1	−0.1	0	0	0
hsa−mir−3156−1	0	−0.1	0	−0.1	0	−0.1	0	0	0.1	0	0.1	−0.1	0	0.1	0	0.1	0	0	0	0.1	0
hsa−mir−6132	0.1	0	0.1	0	0	0	0.1	0.1	0	0.1	0	0.1	0.1	0.1	0	0	−0.1	−0.1	−0.1	0	−0.1
hsa−mir−7706	0	0	0	0	−0.1	−0.1	0	0	0.1	0.1	0	0	0	0	−0.1	0.1	0	0	0	0.1	0
hsa−mir−1910	−0.2	0.1	−0.3	0	−0.1	−0.1	0.1	0.1	0.2	0.1	0.1	−0.1	0	0.1	0.1	−0.1	0	0.2	0	0	−0.1
hsa−mir−6855	0	0	−0.1	0	0	0	0.1	0	0.1	0.2	0.1	0.2	0	0.1	0.1	0	0.1	0.1	0	0.1	0.1
hsa−mir−3651	−0.3	0.2	−0.1	0	−0.1	−0.1	0.2	0.1	0.1	0.2	0.1	0	0.1	−0.1	0.2	0	0	0.1	−0.1	0	−0.1
hsa−mir−4445	−0.1	−0.1	−0.1	0	0	−0.1	−0.1	−0.1	0	0	0	−0.2	−0.1	0	0	0.2	0.2	0.1	0	−0.1	−0.1
hsa−mir−548l	0	0.1	0	0.1	0	−0.1	0.1	0	0	0	0	0	0	0.1	0	0	−0.1	0	0	0	−0.1
hsa−mir−4711	−0.1	0	−0.1	−0.1	−0.1	0	0	0	0.1	0.1	0.1	−0.1	0.1	0	0.1	−0.1	0.1	0.1	−0.1	0	−0.1
hsa−mir−4528	0	0	0	−0.1	0.1	−0.1	0	0	0.1	0	0	0.1	0.1	0.1	0	0.1	0	0.1	−0.1	0.1	−0.1
hsa−mir−5708	−0.1	0.1	0	−0.1	0.1	0	0.1	0	0.2	0.1	0.1	0	0	0.1	0.1	0.1	0.1	0.1	0	0.1	−0.1
hsa−mir−1260a	−0.1	0.1	−0.1	0	0	−0.2	0	−0.1	0	0	0.1	0.1	0	0	0	0	0	0	0	0	0
hsa−mir−3181	0.1	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	0.1	0.1	0.1	0
hsa−mir−191	−0.1	0	0.1	0	0	0	0.1	0.1	0	0.1	0	0.2	0.1	−0.1	0.2	−0.2	−0.1	−0.1	−0.2	0	0.1
hsa−mir−6869	0	0.1	−0.1	0	0	−0.1	0	0	0.1	0.1	0	0	0	0	−0.1	0.1	0	0.1	0	0	0
hsa−mir−6504	0	0	−0.1	0.2	0	0.1	0	0	0	0	0	−0.1	0	−0.1	0.1	0	0	0.1	0.1	0.2	0.1
hsa−mir−621	0	0.1	0	0	0	−0.1	0	0	0	0	0.1	0.1	−0.1	0	0	0	0	0	0	0	0
hsa−mir−1178	−0.1	0.1	−0.1	0	−0.1	0	0	0.1	0	0	0.1	0	0.1	−0.1	0	0.1	0	−0.1	0.1	−0.1	0
hsa−mir−4671	−0.1	0	0	−0.1	0	0	0.1	0	0	0.1	0	0.1	0	0	0.1	0.1	0	0	−0.1	0.1	0
hsa−mir−4773−1	0.2	0	0.3	0.1	0.1	0.2	0	0	−0.1	0	−0.2	0.1	0	−0.1	0	−0.1	−0.1	−0.1	0	0	0.1
hsa−mir−3689f	0	0.1	0	0.2	0.1	−0.1	0	−0.1	0.1	0	0.1	−0.1	−0.1	0	0	0.1	0.1	0.1	0.1	0	0
hsa−mir−548ar	−0.1	0.2	−0.1	0	−0.1	0	0.1	0.1	0	0	0	0	0.1	0	0.1	0	0	0	0	0.1	−0.1
hsa−mir−3202−2	−0.1	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	0.1	0.1	0	0	0
hsa−mir−3074	−0.1	0.1	0.1	−0.1	−0.2	−0.2	0.1	0.2	0.1	0.1	0.1	0.3	0.1	0.1	0	0	0.1	0	−0.2	0.1	0
hsa−mir−6728	−0.1	0.1	−0.1	0.1	0	−0.1	0	0	0	−0.1	0	0	−0.2	0	0	−0.1	0	0.1	0	−0.1	0
hsa−mir−429	0.2	−0.1	0.2	0	−0.1	0.2	−0.1	−0.2	−0.3	−0.1	−0.3	−0.1	0.3	−0.2	0	−0.1	−0.3	−0.3	−0.1	0.1	0.2
hsa−mir−4532	0	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	0	0.1	0
hsa−mir−378i	−0.2	0.2	−0.1	−0.1	−0.1	0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0	0.1	0	0	0	0	0.1	0

hsa-mir-3143	-0.2	0.1	0	-0.1	0	0	0.1	0	0.1	0.1	0	0	0	0	0.1	0.1	-0.1	0.1	-0.1	0.1	0
hsa-mir-3129	0	0.1	0	0	0	0	-0.1	0.1	0.1	-0.1	0.1	0	-0.1	0	0	0	0	0	-0.1	0	-0.1
hsa-mir-548s	-0.1	0.1	-0.1	0	0	0.1	0.1	0.1	0.2	0.1	0.2	0	0	0.1	0.1	0.1	0.1	0.2	0	0.1	-0.1
hsa-mir-3115	-0.1	-0.1	0	0	-0.1	0	0	-0.1	0	-0.1	0	-0.1	0	0	-0.1	0	0.1	0	0	0	0
hsa-mir-302a	-0.1	-0.1	-0.1	0.1	0	0	0	-0.1	0.1	0.1	0	-0.2	-0.1	0.1	0	0	0.2	0.1	0	0	0
hsa-mir-5008	0	-0.1	0.1	0.1	0.1	0.1	0.1	0	0.1	0.1	0.1	0	0	0	0.1	0	0	0.1	0	0	0
hsa-mir-3116-1	0	0.1	0	0	0	0	0.1	0.1	0	0.1	0	0	0.1	0	0.1	0	0	0	-0.1	0.1	-0.1
hsa-mir-6799	0	0	0.1	-0.1	-0.1	0	-0.1	0	0	-0.1	0	0	0	0	0	0	-0.1	0	0	0	0
hsa-mir-4453	0.1	0	0.1	0	0	0	0.1	0	0	0.1	0	0.1	-0.1	0.1	0	-0.1	-0.1	0	0	0.1	0.1
hsa-mir-7854	0	0.1	0	0	-0.1	-0.1	0	0.1	-0.1	0	0	0.3	0	0.1	0.1	-0.2	0	0	0	0	0.1
hsa-mir-7-1	-0.1	0.1	0.1	0	0.1	0.1	0.3	0.2	0.2	0.2	0.2	0.1	0.1	-0.1	0.3	0	0.1	0.2	-0.1	0.2	0
hsa-mir-5188	0	0	-0.1	0	0	-0.2	0	0	0	-0.1	0	0.1	0	0	-0.1	-0.1	0	-0.1	-0.1	-0.1	0
hsa-mir-7976	-0.1	0.1	-0.1	0	0	0	0	0.1	0	0	0.1	0	-0.1	0	0	-0.1	0	0	0	0	-0.1
hsa-mir-5588	-0.1	0.2	-0.2	-0.2	-0.1	-0.1	0.1	0.2	0.1	0.1	0.1	0.2	0	0.1	0.1	-0.1	0	0.1	-0.2	0	-0.1
hsa-mir-18b	-0.2	0.1	-0.1	0	-0.1	0	0.2	0.1	0.2	0.2	0.2	-0.1	0.1	0	0.2	0.1	0.1	0.2	0	0.1	0.1
hsa-mir-2467	-0.2	0.1	-0.1	0.1	-0.1	0	0.1	0.1	0	0.1	0	0.1	0	0	0.1	-0.1	0.1	0	0	0.1	0.1
hsa-mir-6865	0	0	0	-0.1	0	-0.1	0	0	0	0	0	0	-0.1	0.1	0	0	-0.1	0	0	0	0
hsa-mir-571	0.1	0	0.1	0	0.1	0.1	0.1	0.1	0.1	0.1	0	0	0	0.1	0	0	0.1	0.1	0.1	0	0
hsa-mir-3606	-0.1	-0.1	0	0.1	0.1	0	0	-0.1	0	0	0	-0.1	-0.1	0.1	0	0.1	0	0	0.1	0.1	0.1
hsa-mir-6872	-0.1	0.1	-0.1	0	0	0	0.1	0.1	0	0	0	0	0	0	0	0.1	0	0	0.1	-0.1	-0.1
hsa-mir-579	-0.2	0.2	-0.3	0	-0.1	-0.1	0.1	0.1	0.1	0.1	0.1	0	0	0	0.1	-0.1	0.1	0.1	-0.1	0	0
hsa-mir-5682	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	-0.1	0.1	0.1	0.1	-0.1	-0.1
hsa-mir-519e	0	0	-0.1	0.1	-0.1	-0.1	0	-0.1	0	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	0	0	0.1	0	-0.1	0
hsa-mir-6780b	-0.1	0.1	-0.1	-0.1	-0.1	-0.2	-0.1	0	-0.1	-0.1	0	0.2	-0.1	0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	0
hsa-mir-1323	-0.1	0	-0.1	0.1	0	0	0.1	-0.1	0	0	0	-0.2	0	0	0.1	0	0.1	0.1	0.1	0	0
hsa-mir-135b	0	0.2	-0.1	0.1	0	0.1	0	0.1	-0.1	-0.1	-0.1	0	0	-0.1	0.1	-0.2	-0.2	-0.1	0	0	-0.1
hsa-mir-3682	-0.1	0.2	-0.1	0	0.1	0	0.3	0.2	0.3	0.3	0.2	0.1	-0.1	0	0.2	0.1	0.2	0.3	0	0.2	0
hsa-mir-4766	-0.2	0.1	-0.1	-0.1	-0.1	0	0.1	0.1	0.1	0.1	0.1	0.1	0	0	0.2	0	0.1	0.1	-0.1	0	-0.1
hsa-mir-614	0	-0.1	-0.1	0	-0.1	0	0	-0.1	0	0	0.1	-0.1	0	0.1	0	-0.1	0	0.1	-0.1	0	0
hsa-mir-103a-2	-0.3	0.1	-0.1	-0.1	-0.1	-0.1	0.3	0.1	0.2	0.3	0.1	0.1	0.2	0	0.3	0	0.2	0.2	-0.1	0.2	0.1
hsa-mir-103a-1	-0.3	0.1	-0.1	-0.1	-0.1	-0.1	0.3	0.1	0.2	0.3	0.1	0.1	0.2	0	0.3	0	0.2	0.2	-0.1	0.2	0.1
hsa-mir-642b	0	0.1	-0.1	0	0	0.1	0.1	0.1	0	0	0	0	0	0	0.1	-0.1	0	0	0	0.1	0.1
hsa-mir-1292	-0.2	0.1	-0.2	-0.1	-0.1	-0.1	0	0.1	0.1	0	0	0.1	0.1	0	0	-0.1	0	0	-0.1	-0.1	-0.1
hsa-mir-3139	0.1	0	0	-0.1	-0.1	0	0	0	0	0	0	0	0	-0.1	0	0.1	-0.1	0	-0.1	0	0
hsa-mir-6885	0	0.1	0	0	-0.1	0	-0.1	0.1	-0.1	-0.1	0	0.1	-0.1	-0.1	-0.1	-0.1	0	-0.1	0.1	-0.1	0

hsa-mir-147b	-0.1	0.2	-0.1	0	0	0.1	0.3	0.2	0.2	0.4	0.1	0.1	0.2	0	0.3	0	0	0.2	-0.1	0.3	0
hsa-mir-769	-0.1	0.1	0	-0.1	-0.1	-0.1	-0.1	0	0	-0.1	0.1	0.1	-0.1	0	0	0	0	0	0	-0.2	0
hsa-mir-1231	-0.1	0	-0.1	0.1	0.1	-0.1	0.1	0	0.1	0.1	0.1	0	0	0.1	0.1	0	0	0.1	0.1	0.1	-0.1
hsa-mir-4720	0	0.1	-0.1	-0.1	0	0	0	0.1	0	0	0	-0.1	0	0	0	0	0	0.1	0	0.1	0
hsa-mir-6867	0	-0.1	-0.2	0.1	0	-0.1	-0.1	-0.1	0.1	-0.1	0.1	-0.2	-0.1	0	-0.1	0	0	0.1	0	0	0
hsa-mir-4697	0.1	-0.1	0	0	0	0.1	0	0	0	0	0	-0.1	0	0	0	0	0	0	-0.1	0.1	0
hsa-mir-3652	-0.1	0.1	0	0	0	0.1	0.2	0.1	0.2	0.2	0.1	0.1	0	0	0.1	0	0.1	0.1	-0.1	0.2	0.1
hsa-mir-320c-1	0	0.2	-0.1	0.1	0.1	0.1	0	0.1	0.1	0	0	0	-0.1	-0.1	0.1	0.1	-0.1	0.1	0	0	-0.1
hsa-mir-4666b	0	0.1	-0.1	0	0	-0.1	0	0.1	-0.1	-0.1	0	0.1	-0.1	0	-0.1	0	0	0	-0.2	-0.1	0.1
hsa-mir-3925	-0.1	0	-0.1	0.1	-0.1	0	0	0	0	0	0.1	-0.1	-0.1	0	0	-0.1	0	0.1	0.1	0	0
hsa-mir-3685	-0.1	0.1	-0.1	0	0.1	-0.1	0.1	0.1	0.1	0.1	0.2	0.1	-0.1	0.1	0.1	0	0.2	0.1	0	0	-0.1
hsa-mir-3180-1	0	0	0.1	0	0	0.1	-0.1	0	-0.1	-0.1	0	0	0	0	-0.1	0.1	0	0	0	0.1	0
hsa-mir-4787	-0.1	0.1	0.1	0	-0.1	-0.1	-0.1	0	0	-0.1	0	0	-0.1	0	-0.1	0	0	-0.1	0	0	0
hsa-mir-375	0	-0.1	0	0	0	0	0	0	0	0	0	-0.1	-0.1	0.1	-0.1	0	0.1	0.1	0	0	0
hsa-mir-651	-0.1	0	-0.1	0	-0.2	-0.1	0	0.1	0	0	0	0.1	0.2	-0.1	0	-0.1	0.1	-0.1	-0.2	-0.1	0.2
hsa-mir-4749	-0.1	0.1	-0.1	0	-0.1	-0.1	-0.2	0.1	-0.1	-0.2	0	0	-0.1	0	-0.2	0	-0.1	-0.1	0.1	-0.1	-0.2
hsa-mir-548aw	-0.1	0.1	-0.1	0	-0.1	-0.1	0	0.1	0	0	0.1	0	0	0.1	-0.1	-0.1	0.1	0	-0.1	0	0
hsa-mir-187	-0.1	-0.1	0	-0.1	0	0.1	0	0	0	0	0	0.1	0	-0.1	0.1	-0.1	0	0	-0.1	-0.1	-0.1
hsa-mir-4492	0.2	-0.1	0.1	0.1	0	0.2	0	-0.1	0	0	0	-0.1	0	0	0	0	-0.1	0	0.1	0.1	0.1
hsa-mir-3618	-0.1	0	0	0.1	-0.1	0	0	0	0	0	0	0	-0.1	0	0	0	-0.1	0	-0.1	0	0
hsa-mir-4796	0.1	0.1	0.3	0	-0.1	0	-0.1	0.1	-0.2	-0.1	-0.1	0.3	0.1	-0.2	-0.1	-0.1	-0.1	-0.3	-0.1	-0.1	0
hsa-mir-934	0.1	-0.2	0.1	0.1	0.1	0.1	0	-0.1	0	0	0.1	-0.1	0	-0.1	0.1	0	0	0.1	0	0.1	0.2
hsa-mir-6778	0	0.1	0	0	0	-0.1	-0.1	0.1	-0.1	-0.1	0	0.1	-0.1	0	-0.1	-0.1	0	-0.1	0	-0.1	0
hsa-mir-6871	0.1	0	0.1	0.1	0	0.1	-0.1	-0.1	-0.1	-0.1	-0.1	0.1	-0.1	0	-0.1	0	-0.1	-0.1	0	-0.1	-0.1
hsa-mir-548o	-0.1	0.2	0	-0.1	0	0.1	0.1	0.1	0.1	0	0	0	0.1	0	0.1	0	-0.1	0	-0.1	0	-0.1
hsa-mir-718	0	0.1	0	0.1	0	0	-0.1	-0.1	-0.1	0	-0.1	0	0	0	0	0	-0.1	-0.1	0	0.1	0
hsa-mir-3605	-0.2	0	-0.2	0	-0.1	-0.1	0.1	0.1	0.2	0.1	0.2	0	-0.1	0.1	0	-0.2	0.2	0.1	0	0	-0.2
hsa-mir-320b-2	-0.1	0.2	0	0	0	0.1	0	0.2	0.1	-0.1	0	0	-0.1	0	0.1	0	-0.2	0	-0.1	0	-0.1
hsa-mir-105-1	0	0.1	-0.1	0.2	0.1	0	-0.1	-0.1	0.1	0	0.1	-0.2	-0.1	0	0	0.1	0	0.2	0.2	0	0
hsa-mir-7151	-0.1	0.1	-0.1	0.1	-0.1	0	-0.1	0	0	0	0	0	0	0.1	0	0	0	0	0	0.1	0
hsa-mir-6783	-0.1	0.1	-0.1	0	0	-0.1	0.1	0	0.2	0.1	0.2	-0.1	-0.1	0.1	0	0.1	0.1	0.2	0	0	-0.1
hsa-mir-302d	-0.1	0.1	0	0	0	0	0	0.1	0	0	0	0	0	0	0	0	0	0	-0.1	0	-0.1
hsa-mir-4649	0.1	-0.1	0	0.1	-0.1	0.2	0	-0.1	0	0.1	-0.1	-0.2	0.1	-0.1	0.1	0	-0.1	0	0	0.1	0
hsa-mir-4723	-0.1	0	0	-0.1	0	0	0.1	0	0	0.1	0	0.1	0	0	0.2	-0.1	0	0	-0.1	0.1	0
hsa-mir-129-1	0	0	0	0.1	-0.1	0	-0.2	-0.1	-0.1	-0.2	0	-0.2	-0.1	-0.1	-0.1	0.1	-0.1	0	0.1	-0.1	0

hsa-mir-5684	-0.2	-0.1	-0.1	0	0	0.1	0.2	0	0.2	0.2	0.1	-0.2	0.1	0	0.2	0	0.1	0.3	0	0.2	0.1
hsa-mir-130b	-0.1	0.2	0	-0.1	0.1	0.1	0.1	0.2	0.2	0.1	0.2	0	0.1	0	0.2	0	-0.1	0.1	0	0	-0.1
hsa-mir-3135a	0	0	0	0	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
hsa-mir-125a	-0.2	0	-0.3	0	-0.2	-0.1	-0.2	0.2	0	-0.2	0	-0.2	-0.1	0.2	-0.3	0	0.2	0	0	-0.1	-0.2
hsa-mir-609	0.1	0	0.1	0	0	0.1	0	0	-0.1	-0.1	-0.1	0.1	0	-0.1	0	0	-0.1	-0.1	0	-0.1	0
hsa-mir-4451	0	0	-0.1	0	0.1	0	0.1	0	0.1	0.1	0.1	-0.1	-0.1	0.1	0.1	-0.1	0.1	0.1	0	0	-0.1
hsa-mir-8072	0.1	0	0.1	0	0	0.1	0	0.1	0	0	0	0	0	-0.1	0.1	0	-0.1	0	0	0.1	0.1
hsa-mir-6831	-0.1	0.1	0	0	-0.1	-0.1	-0.1	0	-0.1	-0.1	0	0	0	0.1	-0.1	-0.1	-0.1	-0.1	-0.1	0	0
hsa-mir-548a-3	-0.1	0	-0.1	0	0	0	0.1	0	0.1	0.1	0.2	0	0	0.1	0.1	0.1	0	0.2	-0.1	0.1	0
hsa-mir-4520-2	0.1	-0.1	0.1	0	0	0	-0.1	0	0	0	-0.1	-0.1	0.1	0	-0.1	0.1	-0.1	-0.1	-0.1	0.1	0
hsa-mir-219b	-0.1	0.1	0	-0.1	0	-0.2	0.2	0	0	0.1	0	0.1	0.1	0	0.1	0	0.1	0	0	0	-0.1
hsa-mir-548d-1	-0.1	0.1	-0.1	0	0.1	-0.1	0.1	0	0.1	0.2	0.2	0	0	0	0.1	0	0.1	0.2	-0.1	0.1	0
hsa-mir-5092	0.2	0.1	0.1	0.1	0.1	0.1	-0.1	0	0	0	-0.1	0	0	0	0	0	-0.1	-0.1	0	0	0
hsa-mir-3121	0	0.1	-0.1	0	0	0	0.1	0	0	0.1	0	0.1	0	0.1	0.1	-0.1	0	0	0	0.1	0
hsa-mir-1294	-0.1	0.1	0	0.1	0	0.1	0.1	0	0.2	0.1	0.2	0	-0.1	0	0.2	0.1	0	0.1	0	0.1	0
hsa-mir-5680	0	0	0	-0.1	0.1	0.1	0.2	0	0.2	0.1	0.1	-0.1	-0.1	0	0.1	0.1	0.1	0.2	0.1	0.1	-0.1
hsa-mir-4679-2	0	0.1	0	-0.2	-0.1	0	0	0	-0.1	-0.1	-0.1	0	0.1	0	-0.1	-0.1	-0.1	-0.1	0	0	0
hsa-mir-4784	-0.1	0	-0.1	0	0	-0.1	0	0	0	0	0.1	-0.1	0	0	0	0	0.1	0	0	-0.1	0
hsa-mir-6757	0	-0.1	-0.1	0	0	0	-0.1	0	-0.1	-0.1	-0.1	-0.1	0	-0.1	-0.1	0	0.1	0	0.1	0	0
hsa-mir-301b	-0.2	0.2	-0.2	0	0	0	0	0.1	0.1	0	0.1	0	0	0.1	0.1	-0.1	0	0	0	-0.1	-0.2
hsa-mir-190b	-0.2	0.1	-0.1	0	0	-0.1	0.2	0.2	0.2	0.2	0.2	0	0.1	0.1	0.2	0	0.2	0.2	-0.1	0	0
hsa-mir-4768	0	-0.1	0.1	0	0	0.1	0	0	-0.1	0	-0.1	0.2	0	-0.1	0	-0.2	-0.1	-0.1	-0.1	-0.1	0
hsa-mir-6791	0	0	0.1	0.2	0	0.1	0.1	0	0	0.1	0	-0.1	-0.1	0	0	0	0	0	0.1	0	0
hsa-mir-548k	-0.1	0	-0.1	-0.1	0	0	0.1	0	0	0.1	0.1	0	0	0.1	0.1	-0.1	0.1	0	0	0	0
hsa-mir-4767	0	-0.1	0.1	0	-0.1	0.1	0	-0.1	0	0	0.1	0	-0.2	0	0	0	0	0	-0.1	0	0
hsa-mir-4682	0	-0.1	0	0	0	-0.1	0	0	0	0	0.1	0.1	0	0.1	-0.1	0.1	0	0	0	0	-0.1
hsa-mir-4529	-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	0.1	0.1	0	0.2	0	0.2	0
hsa-mir-4482	0	-0.1	0	0	0	0	0.1	0	0	0	0	-0.1	0.1	0.2	-0.1	0.1	0	0	-0.1	0	0.1
hsa-mir-219a-2	0.1	-0.1	0.1	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
hsa-mir-1256	-0.1	0.1	0	-0.1	-0.1	-0.1	0.1	0.1	0	0	0	0	0	0	0.1	-0.1	0	0	-0.1	0	0
hsa-mir-760	0	0	0	0.1	0	0	0	0	0	0	0	0.1	0	0	0	0	-0.1	-0.1	0.1	-0.1	0
hsa-mir-365b	-0.4	0.2	-0.3	-0.1	-0.1	-0.2	0.3	0.2	0.2	0.2	0.2	0.1	0	0	0.3	-0.1	0.2	0.2	-0.1	0.1	0
hsa-mir-1303	-0.1	0	0	-0.1	-0.1	0	0	-0.1	0.1	0	0.1	0	0.1	0.1	0	0	0.1	0	-0.1	0	-0.1
hsa-mir-6765	0	0	0.1	0.1	0	0	0	0	0	0	0.1	0	0	0	0	0	0	0	0	0	0
hsa-mir-302c	0	0	0	-0.1	0	0.1	0	0	0	0	0	0.1	0.1	0	0	0	-0.1	0	0	0	-0.1

hsa−mir−6826	−0.1	0	−0.1	0	−0.2	−0.1	−0.1	0.1	−0.1	0	−0.1	0	0	0	−0.1	−0.1	0	−0.1	−0.1	−0.1	0
hsa−mir−4999	0	0	0	0	0.1	0	0.1	0	0.1	0.1	0	0	−0.1	0	0.1	0	0.1	0.1	0	0.1	−0.1
hsa−mir−3907	0	−0.1	0	0.1	−0.1	0.1	0.1	−0.1	0.1	0	−0.1	−0.1	−0.1	0	0.1	−0.1	−0.1	0.1	0	0	0.1
hsa−mir−7160	0.1	−0.1	0.1	0	0	0	−0.1	0	0	−0.1	−0.1	0.1	0	0	0	0	0	0	−0.1	0	0
hsa−mir−383	0	0	−0.1	0	−0.1	−0.1	−0.1	0	0	−0.1	0.1	−0.2	0	0	−0.1	0	0	0	0	−0.1	0
hsa−mir−658	0.2	0	0.1	0.2	0	0.2	0	0	0	0	−0.1	0	0	−0.1	0	0	−0.1	0	−0.1	0.1	0.1
hsa−mir−6796	−0.1	0	0	0.1	0	−0.1	0	−0.1	0	0	0	0.1	0	0.1	0	−0.1	0.1	0.1	0	0	0
hsa−mir−6866	0	−0.1	0	0.1	0	0	0	−0.1	−0.1	0	0	0.1	−0.1	0.1	0	−0.1	−0.1	0	0	0	0
hsa−mir−6820	−0.2	0	−0.1	0	−0.1	−0.1	0	0	0	0	0.1	−0.1	−0.1	−0.1	0	−0.1	0	0.1	0.1	−0.1	0
hsa−mir−802	−0.2	0.1	−0.2	−0.2	0	−0.1	0	0.1	0.1	0	0.1	0	0	0.1	0	0.1	0	0.1	−0.1	−0.1	−0.2
hsa−mir−454	−0.2	0.1	0	−0.1	0	0	0.1	0.1	0	0.1	−0.1	0.1	0.2	−0.1	0.2	0	−0.1	−0.1	−0.1	0.1	0.1
hsa−mir−6824	0	0	−0.1	0	0	0	−0.1	−0.1	0	−0.1	0	−0.1	−0.1	−0.1	−0.1	−0.1	0	0	0	−0.1	0
hsa−mir−548ag−1	0	−0.1	0	0	0	0	0.1	0.1	0	0	0	0	0	0	0	−0.1	0	0.1	0	0	0
hsa−mir−105−2	0	0.1	−0.1	0.2	0	0	0	−0.1	0.1	0	0.1	−0.3	−0.1	0	0	0.1	0	0.2	0.2	0	0
hsa−mir−1305	0.3	0	0.3	−0.1	−0.1	0.1	0	0.1	−0.2	0	−0.1	0.3	0.3	−0.2	0	−0.1	−0.3	−0.2	−0.2	0	0.1
hsa−mir−490	0	−0.1	0	0	0	0.1	0	−0.1	0.1	−0.1	0	−0.2	−0.1	−0.1	0	0	0	0.1	0	0	−0.1
hsa−mir−1278	0	0.1	0	0.1	0	0.2	0.1	0	0.1	0.1	0	0	0.1	−0.1	0.2	0	0	0.1	−0.1	0.1	0
hsa−mir−6814	−0.1	0	−0.1	0	−0.1	−0.1	−0.2	−0.1	−0.1	−0.2	−0.1	−0.1	0	0	−0.1	−0.1	−0.1	−0.1	0	−0.1	−0.1
hsa−mir−4742	−0.2	0.1	−0.3	−0.1	−0.1	−0.2	0.1	0.1	0.2	0.1	0.1	0.2	0.1	0.2	0.1	−0.2	0.1	0.1	−0.2	0	−0.2
hsa−mir−548au	0	0.1	0	0	0	0	0.1	0.1	0.1	0	0.1	0	−0.1	0.1	0	0	0	0.1	−0.1	0.1	0
hsa−mir−6862−1	0	0.1	0	0.1	0	0	0	0.1	0.1	0	−0.1	0	0	0.1	0	0	0	0	0	0	−0.1
hsa−mir−6764	0.1	−0.1	0	−0.1	0	0	0	−0.1	−0.1	0	0	0	0	0	−0.1	0	0	0	0	−0.1	0
hsa−mir−5194	−0.1	0.1	0	−0.1	0	−0.1	0.1	0.1	0	0.1	0	0	0.1	0	0.1	0.1	0.1	0	0	0.1	−0.1
hsa−mir−6818	−0.1	0	0	0	0.1	−0.1	0	−0.1	0	0	0	0.2	0	0.1	0	0	0	0	0	0	0.1
hsa−mir−6508	0	0	0	0	0	−0.1	0	0	−0.1	0	0	0.1	−0.1	0.1	−0.1	−0.1	0	0	−0.1	−0.1	−0.1
hsa−mir−4685	−0.1	0.1	0	0	0	0.1	0.1	0	0.1	0.1	0	0.2	0	−0.1	0.1	0	0	0	−0.1	0.1	0
hsa−mir−5089	−0.1	0.1	−0.1	0	0	−0.1	0	−0.1	0.1	0	0.1	0	−0.2	0.1	0	0	0.1	0.1	0.1	−0.1	0
hsa−mir−6501	−0.1	0	−0.1	−0.1	0.1	−0.1	0.2	−0.1	0.2	0.1	0.1	−0.1	−0.1	0.1	0.2	−0.1	0.1	0.3	0	0	−0.1
hsa−mir−6516	−0.3	0	−0.2	−0.2	−0.1	−0.1	0.1	0.1	0.2	0.1	0.1	0.1	0	0.1	0.1	−0.1	0.1	0.1	−0.1	0	−0.1
hsa−mir−3131	0	0.1	0	−0.2	0	−0.1	0	0	0	0	0	0.2	0	0	−0.1	−0.1	0	0	−0.1	−0.1	−0.1
hsa−mir−365a	−0.4	0.2	−0.3	−0.1	−0.1	−0.2	0.3	0.2	0.2	0.2	0.2	0.1	0	0	0.3	−0.1	0.2	0.2	−0.1	0.1	0
hsa−mir−3671	−0.1	0.1	−0.1	−0.1	−0.1	−0.1	0.1	0	0	0	0	0	0	0	0.1	−0.1	0.1	0	−0.1	0	0
hsa−mir−3197	0	0	0	0	0	0	0.1	0	0.1	0.1	0.1	0.1	0	0.1	0.1	−0.1	0.1	0	0.1	0	0.2
hsa−mir−4743	−0.1	0	−0.1	0	0	−0.2	−0.1	0	0	−0.1	0.1	0	0	0	−0.1	−0.1	0.1	0	0	−0.1	−0.1
hsa−mir−3679	0	0	0.1	0	0	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	0.1

hsa-mir-588	-0.1	0.1	-0.2	0	0	-0.1	0	0.1	0.1	-0.1	0	-0.1	0	-0.1	0	0.1	0	0.1	0	-0.1	-0.1
hsa-mir-647	-0.1	0	-0.1	-0.1	-0.1	-0.1	0	0	0	0	0	0	0	0.1	0	0	0.1	0	-0.1	0	0.1
hsa-mir-4306	-0.1	0.1	-0.1	0	-0.1	0	0	0	0.1	0	0.1	0	0	0	0	0	0	0	0	0	-0.1
hsa-mir-943	0.1	0	0	0	0	0	0	-0.1	0	0	0.1	0	-0.1	0.1	-0.1	0	-0.1	0	0	0	0
hsa-mir-4473	0	0.1	-0.1	0	-0.1	-0.2	-0.1	0.1	0	-0.1	0.1	0.1	0	0.1	-0.2	-0.1	0.2	-0.1	0	-0.1	-0.1
hsa-mir-4721	-0.1	0.1	0	-0.1	-0.1	-0.1	-0.1	0.1	-0.1	-0.1	-0.1	0.1	-0.2	0	-0.1	-0.1	-0.1	-0.1	-0.2	-0.1	-0.1
hsa-mir-449b	-0.1	0.1	-0.1	-0.1	0	-0.1	0	0.2	0.1	-0.1	0	0	-0.1	0.1	-0.1	0.1	0	0	0	0	-0.1
hsa-mir-98	-0.3	0.2	-0.2	-0.2	-0.1	-0.1	0.3	0.2	0.3	0.2	0.2	0.1	0.1	0.1	0.2	0	0.2	0.2	-0.1	0.1	0
hsa-mir-4645	0	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	0.2	0.1	-0.1	0.1	-0.1	0.1	0
hsa-mir-4424	-0.1	0.1	-0.1	0.1	0	0.1	0	0	0	0	0	-0.1	0.1	0	0.1	0.1	-0.1	0.1	0	0	0
hsa-mir-6761	0	0.1	0	-0.1	-0.1	-0.1	0	0.1	0	0.1	0.1	0.3	0	0.1	0	-0.1	0	0	-0.2	0	-0.1
hsa-mir-4687	-0.2	0.1	-0.2	-0.2	-0.1	-0.1	0	0.1	0	0	0.1	0	-0.1	0	0	0	0.1	0.1	-0.1	-0.1	-0.1
hsa-mir-301a	-0.2	0.2	0	0	-0.1	-0.1	0	0	0	0	0	0	0.1	0	0.1	0	0	-0.1	0	0	0
hsa-mir-6755	-0.3	0.1	-0.2	-0.1	0	-0.2	0.2	0	0.3	0.2	0.2	0	0	0.2	0.1	-0.1	0.3	0.2	-0.1	0	0
hsa-mir-4701	-0.1	0	0	0.2	0.1	0.1	0	0	0	0.1	0.1	0	0	0.1	0.1	0	0	0	-0.1	0.1	0
hsa-mir-3689e	0	0	-0.1	0.1	0	0	0	0.1	0.1	0.1	0.1	-0.1	-0.1	0.1	0	0	0.1	0.1	0.1	0.1	-0.1
hsa-mir-3688-1	0	0	0	0	0.1	0	0	0	0.1	0	0.1	0	0.1	0	0	0.1	0	0	-0.1	0	0
hsa-mir-3910-2	-0.1	0.1	-0.2	0	0.1	0	0.2	0.1	0.2	0.1	0.1	-0.1	-0.1	0.1	0.2	0.1	0.1	0.3	0.1	0.1	0
hsa-mir-6511b-2	-0.2	0	-0.1	0	-0.1	-0.2	0	0.2	0	-0.1	0.1	0.1	0	0.1	0	-0.1	0.1	0	-0.1	-0.1	0
hsa-mir-4454	-0.2	0.1	-0.1	0	-0.1	0	0.1	0	0.1	0.1	0.1	0	-0.1	0	0.1	0	0.1	0.1	-0.1	0.1	-0.1
hsa-mir-3126	0	0.1	0.1	0	-0.1	0	-0.1	0.1	0	0	0	0	0	0	0	0	0	-0.1	0.1	0	0.1
hsa-mir-6500	-0.1	0	-0.1	-0.1	-0.1	-0.1	0	0.1	0.1	0.1	0	0.1	0	0	0	0	0	0	0	0	-0.1
hsa-mir-129-2	0.1	-0.1	0	0.1	-0.1	0	-0.2	-0.1	-0.1	-0.2	-0.1	-0.3	-0.2	0	-0.2	0	0	0	0.1	-0.1	-0.1
hsa-mir-6727	0	0	0.1	-0.1	-0.1	0	-0.2	0	-0.1	-0.1	-0.1	0.1	0	-0.1	-0.1	-0.1	-0.1	-0.2	0	-0.1	-0.2
hsa-mir-6861	0	0	0	-0.1	-0.1	-0.1	0.1	0	0	0	0	0.1	0	0.1	0	0	0	0	-0.1	0	0
hsa-mir-4488	-0.1	0	0	0.1	-0.1	-0.1	0	0	0.1	0	0	0	0	0.1	-0.1	0	0.1	0	0	-0.1	0
hsa-mir-6125	0.1	0	0.1	0	0	0.1	0	0	0	0	0	0.1	0	0	0	0	-0.1	0	-0.1	0.1	0
hsa-mir-7157	0	0	0	0	0	0.1	0	0	0.1	0	-0.1	-0.1	0	0	0	-0.1	0	0	0.1	0	0
hsa-mir-4659b	0	0.1	0	-0.1	0	0.1	0.1	0.1	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0	0	0.1	-0.1	0.1	-0.1
hsa-mir-4516	-0.2	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	0.1	0.1	0	0.1	0
hsa-mir-3146	0	0	0	0	0.1	0.1	0.1	0.1	0.1	0.1	0	0	0	0.1	0.1	0	0	0.1	0	0.1	0
hsa-mir-4474	0	0.1	-0.1	0	0	-0.1	0	0.1	0	0	0.1	0.1	-0.1	0	-0.1	0	0.1	0	-0.1	0	0
hsa-mir-4746	-0.2	0.2	-0.1	0.1	0	-0.1	0.1	0.1	0.2	0.1	0.2	0.1	-0.1	0	0.1	-0.1	0.1	0.1	0	-0.1	0
hsa-mir-4700	-0.1	0.1	0	0	0	-0.1	0	0	-0.1	0	0	0.1	-0.1	0	0	0	-0.1	-0.1	0.1	-0.1	0.1
hsa-mir-3116-2	-0.1	0	-0.1	0	-0.1	0	0	0	0	-0.1	-0.1	0	0.1	0.1	0	0	0	-0.1	0	-0.1	0

hsa-mir-95	0.1	0.1	0.1	0	0.1	0.2	0.3	0.1	0.1	0.3	0.1	0.2	0.3	0	0.3	0	-0.1	0.1	-0.1	0.3	0.1
hsa-mir-4792	0	-0.1	0	0	-0.1	0	0	0	0	0	-0.1	-0.1	0	0	0	-0.1	-0.1	0	0	0	0.2
hsa-mir-6870	0	0	0	0	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
hsa-mir-122	-0.1	0	-0.2	-0.2	-0.1	-0.1	0	0.1	0.1	0.1	0.1	0	0	0.2	0	0	0	0.1	-0.2	0	-0.2
hsa-mir-6882	-0.1	0.1	0	0	-0.1	-0.2	0	0.1	-0.1	0	0	0.1	-0.1	0.1	-0.1	-0.1	0	-0.1	0	-0.1	0
hsa-mir-99b	-0.2	0	-0.3	0	-0.2	-0.3	-0.1	0.1	0.1	-0.1	0.1	-0.2	-0.2	0.2	-0.2	-0.1	0.2	0.1	0	-0.1	-0.2
hsa-mir-7155	0	-0.1	-0.1	-0.1	-0.1	-0.1	0	0	0	-0.1	0	0	-0.1	0	-0.1	0	0.1	0	0	-0.1	-0.1
hsa-mir-4434	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0	0.2	0.2	0.2	0.1	0	0	0.1	0.2	0	0.1	0	0.1	0.1
hsa-mir-6807	0	0	0	0.1	0	0.1	0	0.1	0	-0.1	0	0	0	0	0	-0.1	0.1	-0.1	0	0	0
hsa-mir-935	0	-0.1	0.1	0.3	0	0.1	0	0.1	0.1	0	0	-0.1	-0.1	0.1	0	0	0	0.1	0.1	0	0
hsa-mir-1237	-0.1	0	-0.1	0	0	0	0.1	0.1	0.1	0	0.2	0	-0.1	0.1	0	0	0	0.1	-0.1	0.1	-0.1
hsa-mir-6514	-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	0	0	0	-0.1	-0.1
hsa-mir-937	-0.1	0	-0.2	0	-0.2	-0.2	-0.1	-0.1	0	-0.1	-0.1	0	-0.1	0.2	-0.2	-0.1	0	-0.1	0	-0.2	0
hsa-mir-1226	-0.3	0.1	-0.3	-0.1	-0.1	-0.4	0.1	0.1	0.1	0	0.1	0.1	-0.1	0.1	0	-0.2	0.2	0.1	-0.1	-0.2	0
hsa-mir-4647	-0.1	0.1	0	0.1	0	-0.1	0.1	0	-0.1	0	0	0.2	-0.1	0	0	-0.1	-0.1	-0.1	-0.1	0	0.1
hsa-mir-338	-0.3	0.1	-0.4	0	0	-0.1	0.3	0.1	0.3	0.3	0.3	-0.1	0.1	0.1	0.3	0	0.2	0.3	-0.1	0.1	0
hsa-mir-6784	0	0	0	0	0	0.1	-0.1	-0.1	0	-0.1	-0.2	-0.1	0.1	-0.1	-0.1	0	0	-0.1	0	0	0
hsa-mir-3944	-0.1	0.1	-0.1	-0.1	0	-0.2	0	0	0	-0.1	-0.1	0.2	0	-0.1	-0.1	-0.1	0	-0.1	-0.2	-0.1	-0.1
hsa-mir-3917	0.1	0	0.1	0.1	0	0.1	0.2	0	0.1	0.2	0.2	0.1	-0.1	0	0.1	-0.1	-0.1	0.1	0	0.2	0.2
hsa-mir-4681	0	0	0.1	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
hsa-mir-4518	-0.1	0	-0.1	0	0	0.1	0	0.1	0.1	0.1	0.1	-0.1	0	0	0.1	0.1	0	0	0	0	0
hsa-mir-3691	-0.2	0.1	-0.2	-0.1	0	-0.1	0.1	-0.1	0.1	0.1	0.1	0	0	0	0.1	0	0.2	0.2	0	0	0
hsa-mir-3610	0	0	0.1	0.1	0	0.2	0.1	0	0.1	0.1	0	0.1	0	-0.1	0.1	0	-0.1	0	0	0.1	0.1
hsa-mir-4651	0.2	0	0.1	0	0	0.1	0	-0.1	0	0	-0.1	0	0.1	-0.1	0	0	-0.1	-0.1	0	0	0
hsa-mir-3607	-0.2	0.2	-0.1	-0.1	-0.2	-0.1	0	0.2	0	0	0	0.2	0	0	0	-0.1	0.1	-0.1	-0.1	-0.1	-0.1
hsa-mir-520f	-0.1	0.1	-0.2	0	-0.1	-0.1	0	0	0	0	0	-0.2	0	0.1	-0.1	-0.1	0.1	0.1	0	-0.1	-0.1
hsa-mir-33a	-0.3	0.1	-0.3	-0.1	-0.3	-0.1	0	0.2	0	0	0.1	-0.1	-0.1	0.1	0	-0.2	0.1	0.1	-0.1	0	-0.1
hsa-mir-4741	0	0	0.1	0.1	0	0.1	0	0	0	0	0	0.1	0	0.1	0	0	0	0	0	0.1	0
hsa-mir-455	-0.2	0.1	-0.1	-0.1	-0.1	-0.2	0.1	0.2	0.1	0	0.1	0.3	0	0.1	0	-0.2	0.1	-0.1	-0.2	-0.1	-0.1
hsa-mir-3939	0	0.1	0	-0.1	-0.1	0	0	0	0.1	0	0	0	0	-0.1	0	0	0	0	0	0	0
hsa-mir-4731	-0.2	0.1	-0.1	0.1	-0.1	0	0	0	0	-0.1	0	-0.1	-0.1	0	-0.1	0	-0.1	-0.1	0	0	-0.1
hsa-mir-5090	0	0.1	0	0.1	0	0	0	0	0	0	0.1	0.2	-0.1	-0.1	0	0	0	0	0	-0.1	-0.1
hsa-mir-4656	-0.1	-0.1	0	0.1	-0.1	0	0	-0.1	-0.1	0.1	-0.1	0	0.1	0	0.1	0	-0.1	0	-0.1	0.1	0
hsa-mir-3162	-0.1	-0.1	-0.1	0	0	0	0	-0.1	0	0	0	0	0	0	0	-0.1	0.1	0	0	0	-0.1
hsa-mir-324	-0.2	0.1	0	-0.1	-0.2	-0.2	0.1	0.1	0	0	0	0.3	0	0.1	0	-0.2	0	-0.1	-0.2	-0.1	0

hsa−mir−3677	−0.1	0	−0.1	0	0	−0.1	0.1	0.1	0.2	0.1	0.1	0.2	−0.2	0.1	0.1	−0.2	0.1	0.1	−0.1	−0.1	0
hsa−mir−1257	0	−0.1	0	−0.1	−0.2	0	−0.1	0	−0.2	−0.1	−0.2	0	0	−0.1	−0.2	0	−0.1	−0.2	0	0	0
hsa−mir−6720	0	0.1	0	0.1	0	0	0	0	0.1	0	0.1	−0.1	−0.2	0	0	0	0	0.1	0.1	−0.1	0.1
hsa−mir−6812	0	0	0	0	−0.1	−0.1	0	0.1	0.1	0	0.1	0	0.1	0.1	0	0.1	0	0	0	0	0.1
hsa−mir−3165	0	0	0	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
hsa−mir−4315−2	0	0.1	0	0	−0.1	−0.1	0.1	0.1	0.1	0	0.1	0	0	0.1	0	0	0	0	0	0	−0.1
hsa−mir−6816	0.1	0	0	−0.1	0	0	−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
hsa−mir−212	−0.2	0.2	−0.2	0	0	−0.1	0.3	0.2	0.4	0.3	0.3	0	−0.1	0.1	0.2	0	0.2	0.3	0	0.1	−0.1
hsa−mir−4747	0	0.1	0	0.1	0	0	0	0	0	−0.1	0	0	−0.1	0	0	−0.1	0	0	0	−0.1	0.1
hsa−mir−3661	0.1	0	0.1	0	0.1	0	0	0	0	0	0	0.1	0.1	−0.1	0	−0.1	−0.1	−0.1	0	0	0
hsa−mir−181d	0.2	0	0.2	0.3	0	0.3	−0.2	0.1	−0.2	−0.2	−0.1	0	0.1	−0.1	−0.1	0.1	−0.3	−0.3	0	0	0.2
hsa−mir−4803	−0.1	0.1	−0.1	0	−0.1	0	−0.1	0.1	−0.1	0	0	0	0	0	0	0	−0.1	0	0	−0.1	0
hsa−mir−3675	−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	−0.1	−0.1	−0.1	0.1
hsa−mir−604	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	0.1	0	0.1
hsa−mir−1252	0	0	0	0	0	0.1	−0.1	0	0	−0.1	0	−0.1	0.1	0	0.1	0	−0.1	0	−0.1	−0.1	0
hsa−mir−6873	0	0	0	−0.1	−0.1	−0.1	−0.2	0	−0.1	−0.1	−0.1	0	−0.1	0.1	−0.2	0	0	−0.1	0	0	−0.1
hsa−mir−4691	−0.1	0	−0.1	−0.1	−0.1	−0.2	0	−0.1	0	0	0.1	0	0	0.1	0.1	0	0.1	0	−0.1	0	0.1
hsa−mir−615	0	0.2	0.1	0.1	0	0.1	0.1	0.2	−0.1	0.1	−0.1	0.3	0.1	0	0.1	−0.1	−0.2	−0.1	−0.1	0.1	0.1
hsa−mir−5003	0	0.1	−0.1	0	0	0	0	0	0.2	0.1	0.1	−0.1	−0.1	0.2	0.1	0.1	0	0.2	0	0.1	−0.1
hsa−mir−4664	0.1	0	0	0	0	0.1	0	0	0	0	0	0	0	−0.1	0	−0.1	−0.1	0	−0.2	0	0
hsa−mir−548x	−0.1	0.1	−0.1	0.1	0.1	−0.1	0	−0.1	0.1	0	0.1	−0.1	−0.1	0	0	0.1	0.1	0.2	0.2	0	0
hsa−mir−4435−2	−0.1	0	0.1	0.1	0	0.1	0	0	0	0	0.1	0	−0.1	0	0	0	0.1	0.1	0.1	0	0
hsa−mir−135a−2	0.1	0	0.2	−0.1	−0.1	0.1	−0.1	0.1	−0.1	−0.1	−0.1	0.1	0.2	−0.1	−0.1	0.1	−0.2	−0.2	−0.1	0	0
hsa−mir−6759	0	0	−0.1	0	−0.1	−0.1	0.1	0	0.1	0	0.1	0	0	0	0	0	0.1	0	0	0	0.1
hsa−mir−7703	0	0	−0.1	0	−0.1	0	0.1	0.1	0.1	0.1	0.1	0	0	0	0	0	0	0.1	0	0	−0.1
hsa−mir−4641	−0.1	0	0	0.1	−0.1	0	0	0	0	0	0	0	0	0.1	0	−0.1	0	0	0	0.1	0
hsa−mir−1251	0	0	0.1	−0.1	−0.2	−0.1	−0.1	0.1	−0.1	−0.1	0	0.2	0	0.1	−0.1	0	−0.1	−0.2	−0.1	−0.2	0
hsa−mir−4751	−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	0	−0.1	0	0
hsa−mir−548aq	0.1	0.1	0.1	0	0	0.1	0	0	0.1	0	0	0.1	0	0	−0.1	0	0	0	0	0	0
hsa−mir−4705	0.2	0.1	0.2	0	0.1	0.1	0.1	0.1	0	0.1	0	0.1	0.1	−0.1	0.1	0.1	−0.2	−0.1	−0.1	0.2	0.1
hsa−mir−449a	−0.1	0.1	0	−0.1	0	0.1	−0.1	0.2	0.1	0	0	0	−0.1	0.1	0	0.1	0	0.1	−0.1	0	−0.2
hsa−mir−6848	−0.1	0.1	−0.1	0	−0.1	−0.1	0	0.1	0	0	0.1	0	0	0.1	−0.1	−0.1	0.1	0	−0.1	0	0.1
hsa−mir−1913	0	−0.1	0.1	0.1	−0.1	0.1	0	−0.1	−0.1	0	−0.1	0	0	0	0	−0.1	−0.2	−0.1	0	0.1	0.1
hsa−mir−4254	0	0	0	0	−0.1	0	0	0	0	0	0	0	0.1	0.1	0	0	0.1	0	−0.1	0	0

hsa-mir-3127	-0.2	0.1	0	0.1	-0.1	0	0.3	0.1	0.2	0.2	0.1	0.2	0	0.1	0.3	-0.1	0.1	0.2	0	0.1	0.1
hsa-mir-215	-0.1	0.3	-0.3	-0.1	-0.1	-0.2	0.1	0.2	0.2	0.1	0.2	0.5	-0.1	0.1	0	-0.2	0.1	0.1	-0.2	-0.1	-0.3
hsa-mir-3912	-0.1	0	-0.1	-0.2	-0.1	-0.1	0	0.1	0	0	0.1	0	0	0	-0.1	0	0.1	0	-0.1	0	-0.1
hsa-mir-3183	-0.2	0	0	0	-0.1	-0.2	0.2	0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0	0.2	0	0	0	0.1
hsa-mir-6775	-0.1	0.1	-0.1	0	-0.1	-0.1	0	0	0	-0.1	0.1	0	-0.1	0	-0.1	0	-0.1	0	-0.1	-0.1	-0.1
hsa-mir-4769	0	0	0	0.2	0	0	0	0	0	0.1	0.1	0	-0.1	0.1	0.1	0.1	0	0	0	0	0.1
hsa-mir-7156	0.1	0.1	0.1	0.2	0.1	0.2	0.2	0.1	0	0.2	0	0.1	0.2	-0.1	0.2	-0.1	0	0	0.2	0.1	0.2
hsa-mir-4800	-0.2	0	-0.1	-0.1	0	0	0.1	0	0.1	0.1	0	-0.1	0.1	0	0.1	0	0.1	0.1	-0.1	0.1	-0.1
hsa-mir-6868	-0.1	0	0	-0.1	-0.1	0	0	0	-0.1	-0.1	-0.1	0.1	0.1	-0.1	0.1	-0.1	0	-0.1	0	0	0.1
hsa-mir-6717	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	0	-0.1	0	0	0	0	0	0.1	0	0	0.2	0	0	0	0
hsa-mir-6894	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	-0.1	0	0	0
hsa-mir-3609	0	0.2	0.1	0	0	0.1	0	0.1	-0.1	0	0	0	0	-0.1	0.1	0.1	-0.1	-0.1	0	0.1	0
hsa-mir-6879	0	0	0	0.1	-0.1	-0.1	-0.1	0.1	0	-0.1	0	0	-0.1	0.1	-0.1	0	0	0	-0.1	-0.1	0
hsa-mir-4779	-0.1	0.2	-0.2	-0.1	0	-0.1	0.1	0.2	0.1	0	0.1	0.1	0.1	0.1	0	0	0.1	0.1	0	0	-0.1
hsa-mir-6742	0	-0.1	0	0.1	0	0	-0.2	-0.1	-0.1	-0.1	0	0	-0.2	0	-0.1	0	-0.1	-0.1	0.1	0	0
hsa-mir-670	-0.1	-0.1	0	-0.1	0	0.1	0	-0.1	0	0	0	-0.1	0	0	0.1	0	0	0	-0.1	-0.1	0
hsa-mir-4423	-0.1	0	0.1	-0.1	-0.1	0	0.1	0.1	-0.1	0.1	0	0.1	0.1	0	0.1	-0.1	0.1	-0.1	-0.2	0	0.1
hsa-mir-107	-0.3	0.2	-0.2	-0.2	-0.2	-0.3	0	0.1	0.1	0	0.1	0.2	0	0.1	-0.1	-0.1	0.1	0.1	-0.1	-0.1	-0.1
hsa-mir-6748	-0.1	0.1	0	0.1	0	-0.1	0.1	0	0.1	0.1	0.1	0	0	0.1	0.1	-0.1	0	0	0.1	0.1	0.1
hsa-mir-4648	0.1	-0.1	0.1	0	0	0.1	-0.1	0	-0.1	-0.1	-0.1	0.1	0	0	0	0	-0.1	-0.1	-0.1	0	0
hsa-mir-1538	0	0.1	-0.1	0	0	0	0.3	0.1	0.3	0.2	0.2	0.1	0	0.1	0.2	0	0.1	0.2	0	0.1	0
hsa-mir-3125	0.1	-0.1	0	0	0	0	0	0	0	-0.1	0	0.1	-0.1	0.1	0	0	-0.1	0	-0.1	-0.1	0
hsa-mir-564	0.1	-0.1	0	-0.1	0	0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	0	0	0	0	-0.1	-0.2	0	0	0
hsa-mir-612	-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	0.2	0	-0.1	-0.1	-0.1
hsa-mir-6716	-0.2	0	-0.2	0	-0.1	-0.1	0	0.2	0.1	0	0.1	-0.1	0	0.1	-0.1	0	0.2	0.1	0	0	-0.1
hsa-mir-4652	0.1	0	0.1	0.1	0	0.2	0.1	0	0	0	0	0.1	0.1	0	0.1	0.1	-0.1	0	-0.1	0.1	0.1
hsa-mir-1302-3	0	-0.1	0	0	-0.1	0	-0.1	0	-0.1	-0.1	-0.1	0	0	0	0	-0.1	-0.1	-0.1	-0.1	0	0
hsa-mir-3178	0	0	0	0	0	0	0	0	0	0	0.1	0	-0.2	0.1	-0.1	0	0	0	0	-0.1	0.1
hsa-mir-657	-0.1	0	-0.1	0	0	0	0.1	-0.1	0.1	0.1	0	0	0.1	-0.1	0.1	0	0	0.1	0	0.1	0
hsa-mir-630	-0.1	0	-0.1	0	0	-0.1	0	0.1	0	0	0	0	0	0	0	-0.1	-0.1	0	-0.2	0	-0.1
hsa-mir-4737	0	0	0.1	0	0.1	0	0	0	0	0	0	0.1	-0.1	0	0	-0.1	-0.1	0	0	0	0.1
hsa-mir-6895	0	-0.1	0	0	-0.1	-0.1	-0.1	0	0	-0.1	0	0	-0.1	0	-0.1	0	0	0	0	-0.1	-0.1
hsa-mir-3176	-0.1	0.1	-0.1	0	-0.1	0	0	0.1	0.1	0	0	0	0	0.1	0	-0.1	-0.1	0	-0.2	0	-0.2
hsa-mir-6803	-0.1	0	-0.1	-0.1	0	0	0.1	0	0	0.1	0.1	0.1	0.1	-0.1	0.2	0	0	0.1	-0.1	0.1	0
hsa-mir-8085	-0.1	0	0	0	-0.1	0	-0.1	0.1	-0.1	0	0	0.1	0	-0.1	0	0	0	-0.1	0	0	0

hsa−mir−5087	0	−0.1	0	−0.1	0	0	0.1	−0.1	0	0.1	0	0	0	0.1	0.1	−0.1	0	0.1	−0.1	0.1	0
hsa−mir−6876	0	0.1	0	0.1	0	0	0	0.1	0	0	0	0.1	−0.1	0	0	0	0	0	0	0	−0.1
hsa−mir−5696	0	0	0	0	−0.1	−0.1	−0.2	0	−0.1	−0.2	−0.1	0.1	−0.1	0	−0.2	−0.1	0	−0.2	0	−0.2	−0.1
hsa−mir−1275	0.1	0.1	0	−0.1	−0.1	0.1	−0.1	0.1	−0.2	−0.1	−0.1	0.1	0	0	−0.1	−0.2	−0.1	−0.2	−0.1	−0.2	−0.1
hsa−mir−5692c−2	0.1	0	0	−0.1	0	0	0	0	0	0	0	−0.1	0.1	0	0	0	−0.1	0	−0.1	0.1	−0.1
hsa−mir−4461	−0.3	−0.1	−0.1	0	−0.1	−0.1	0.1	0	0	0	0.1	0	0	0	0	−0.1	0.2	0	−0.1	−0.1	0
hsa−mir−3159	−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	0.1	0	0	−0.1
hsa−mir−1911	0	−0.1	0	−0.1	0	0	0	−0.1	0	0.1	0	0	0.1	0	0	0	0	0	−0.1	0.1	0.1
hsa−mir−4662b	0.1	0	0	0.1	−0.1	−0.1	−0.1	0	−0.1	−0.1	0	−0.1	0	0	−0.1	0.1	−0.1	−0.1	0	0	0
hsa−mir−4739	0	0.1	0	0	0.1	0.1	0.1	0.2	0.1	0.2	0.1	0.1	0.1	−0.1	0.2	0.1	0	0.1	−0.1	0.1	−0.1
hsa−mir−6884	−0.1	0	0.1	−0.1	0	0	0	0	0	−0.1	0	0.1	0	0	0	0	0	0	−0.1	−0.1	−0.1
hsa−mir−4449	−0.2	0.1	−0.2	0	−0.2	−0.1	0	0.1	0	−0.1	0.1	0	−0.1	0	0	−0.1	0.1	0	−0.1	−0.1	−0.1
hsa−mir−4639	0	0.1	−0.1	0.1	0	0	0.1	0	0.1	0	0	0	0.1	0	0.1	0	−0.1	0	−0.1	0.1	0
hsa−mir−3148	0	−0.1	0	0.1	−0.1	0	0	0	0	0	0	0	−0.1	0	0	0	0	0	−0.1	0	0.1
hsa−mir−8077	0	0.1	−0.1	0	0.1	0	0	0.1	0.1	0	0	0.1	0	0.1	0.1	0	0	0.1	0	0	−0.1
hsa−mir−1914	0	0	0.1	0	0	0	0	0	−0.1	−0.1	−0.1	0.1	0.1	0	0	0	0	−0.1	−0.2	−0.1	0
hsa−mir−4519	0	0	0	0.1	0	−0.1	0	0	0	0	0	0.1	−0.1	0	0	−0.1	0.1	0	0.1	0	0.1
hsa−mir−6856	0	0	0	−0.1	0	−0.1	0	0	0	0.1	0	0.1	0	0.1	0	0	0.1	0	0	0	0
hsa−mir−6822	0.1	0	0.1	0	0	0	−0.1	0	−0.2	−0.1	0	0.2	−0.1	0	−0.1	−0.1	−0.1	−0.2	−0.1	−0.1	0.1
hsa−mir−3144	0	0	0	0	0	−0.1	−0.1	−0.2	0	−0.1	0	0	0	0	−0.1	0.1	0	0	0	0	0
hsa−mir−320d−1	0	0.2	−0.1	0.1	0.1	0.2	−0.1	0.2	0.1	0	0	−0.1	−0.1	0.1	0.1	0.1	0	0.1	0.1	0.1	−0.1
hsa−mir−1912	0	−0.1	0	−0.1	0	0	0	−0.1	0	0.1	−0.1	0	0.1	0.1	0	0	0	0	−0.1	0.1	0.1
hsa−mir−497	−0.1	0	0	0.1	−0.1	0	0.1	0.1	0.1	0	0.2	−0.1	−0.1	0.1	0.1	0	0	0.1	0	0.2	0
hsa−mir−556	−0.1	0.1	0	0	−0.1	0	0	−0.1	0	0	−0.1	−0.1	0	0	0.1	0	0	0.1	0	−0.1	0.1
hsa−mir−4727	0	0.1	−0.1	−0.1	0.1	0	0	0	0.1	0.1	0	0.1	0	0	0	0	0	0	−0.1	0	−0.1
hsa−mir−195	−0.2	0	−0.1	0	−0.1	0	0.2	0.1	0.1	0.1	0.1	−0.2	0	0.1	0.1	0.1	0.1	0.2	−0.1	0.2	0
hsa−mir−6769a	−0.1	0	−0.1	−0.1	0	−0.2	−0.1	0	0	−0.1	−0.1	0	0	0	−0.1	−0.1	0.1	0	−0.1	−0.1	−0.1
hsa−mir−449c	0	0.1	−0.1	−0.1	0	−0.1	0	0.1	0.1	0	0.1	0	−0.1	0	−0.1	0.1	0	0	0	−0.1	−0.1
hsa−mir−3622b	0.2	−0.1	0.1	0.1	0	0.1	−0.1	−0.1	−0.1	0	0	0	0	0	0	0.1	−0.1	−0.1	−0.1	0	0
hsa−mir−10a	−0.1	0	−0.1	0.2	0	0	−0.1	−0.2	−0.1	−0.1	−0.1	−0.3	−0.1	0	−0.1	0.1	0.1	0	0.3	0	0
hsa−mir−3150a	0	0	0	0	−0.1	0	0	0	0.1	0	0	0	0	0.1	0	0.1	−0.1	0	0.1	0	0
hsa−mir−5691	0	0.1	0	0	0	0	0	0.1	0	0	0.1	0	0	0	0	0	0	0	−0.1	0	0.1
hsa−mir−1273c	−0.1	0	0	0.1	−0.1	−0.1	0	−0.1	0	0	0.1	0	−0.1	0	0	−0.1	0	0	0.1	0	0.1
hsa−mir−4426	0.1	0	0.1	0.1	0	0.1	0.1	0.1	0	0.1	0	0	−0.1	0	0.1	0	0	0	0	0.1	0.1
hsa−mir−6819	−0.1	−0.1	−0.2	0	−0.1	−0.1	0	0	0.1	0	0.1	−0.1	0	0.1	0	−0.1	0	0.1	−0.1	0	−0.1

hsa−mir−7845	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	−0.1	0.1	0.1
hsa−mir−320e	−0.1	0.1	−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	0	−0.1
hsa−mir−4654	0	−0.1	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	−0.2	0.1
hsa−mir−4646	−0.1	0	0	0.1	0.1	0	0.1	0	0.1	0.1	0.1	0	0	0	0.1	0	0.1	0.1	0	0	−0.1
hsa−mir−7114	0.1	−0.1	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−203a	0.1	−0.1	−0.1	0.1	−0.1	0.1	0	0	0.1	0	0.1	−0.2	0	0	0	0	0.1	0.2	0.1	0.1	0
hsa−mir−636	−0.1	0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0.1	−0.1	−0.1	−0.1	0.1	0	0	−0.1	−0.1	0.1	−0.1	−0.1	−0.2	−0.1
hsa−mir−374c	0	−0.1	0	0	0	−0.1	0	−0.1	−0.1	0	−0.1	0	−0.1	0	0	0	0	−0.1	0	0	0
hsa−mir−1306	−0.2	0	−0.1	0	−0.1	−0.1	0.1	0.1	0.1	0.1	0.2	0.1	0	0.1	0.1	−0.2	0	0.1	−0.1	0	0
hsa−mir−135a−1	0.1	0	0.2	−0.1	−0.1	0.1	−0.1	0.1	−0.1	−0.1	−0.1	0.1	0.2	−0.1	−0.1	0.1	−0.2	−0.3	−0.1	−0.1	0
hsa−mir−4698	0	−0.1	0	0.1	−0.1	0.1	0.1	−0.1	0.1	0	−0.1	−0.1	−0.1	0	0.1	−0.1	−0.1	0.1	0	0	0.1
hsa−mir−6754	0	0	0	0.1	0	0.1	0	0	0	0	0.1	−0.1	−0.1	0	0	0	0	0	0.1	0.1	0
hsa−mir−602	0	0.1	0	−0.1	0.1	0.1	0.1	0.1	0.1	0.1	0	0.1	0.1	0	0.1	0.1	0	0.1	−0.1	0.1	−0.1
hsa−mir−1293	−0.2	0.2	−0.2	0	0	−0.2	0.2	0.1	0.2	0.1	0.1	0.2	−0.3	0.1	0.1	−0.1	0.2	0.2	0	−0.1	−0.1
hsa−mir−574	−0.2	0.1	−0.1	0.1	0.1	0.2	0.4	0.3	0.4	0.3	0.3	0	0	0	0.4	0	0.2	0.3	0	0.3	0.1
hsa−mir−3911	−0.1	0.1	0	−0.1	0	−0.1	0	0.1	0	0	0	0.1	0	0	0	0	0	0	−0.1	0	−0.1
hsa−mir−6880	0.1	0	0.1	0.1	0.1	0.1	−0.1	0	0	−0.1	0	0.1	−0.1	0	0	0.1	−0.1	0	0.1	0	0
hsa−mir−659	−0.1	0	−0.2	−0.1	−0.1	−0.2	0.1	0	0.1	0.1	0.1	0	0	0.2	0	−0.2	0.1	0.1	−0.2	0	0
hsa−mir−6832	0	−0.1	−0.2	−0.1	−0.1	−0.1	−0.1	−0.1	0	−0.1	0	−0.1	0.1	0.1	−0.1	0	0	−0.1	0	−0.1	−0.1
hsa−mir−5587	0	0	0	−0.1	0.1	0	0	0	0	0	0	−0.1	0.1	0	0.1	0	0	0	0	0	0
hsa−mir−4470	0	0	0	0.1	−0.1	0	0	−0.1	0	0	−0.1	−0.1	0	−0.1	0	0	−0.1	0	0	0	0.1
hsa−mir−210	0.1	0.1	0.1	0.1	0	0.1	−0.2	0.2	−0.1	−0.2	0	0.2	−0.1	−0.2	0	−0.1	−0.1	−0.2	−0.1	−0.1	−0.1
hsa−mir−3156−3	−0.1	0.1	−0.1	0	−0.1	−0.1	0	0	0.1	0.1	0.1	−0.1	0.1	0	0	0.1	0	0.1	0.1	0.1	−0.1
hsa−mir−548y	−0.1	0.1	−0.1	0.2	0	−0.1	0	0	0.1	0	0	0	−0.2	0	0	0.1	0	0.1	0.1	0	0
hsa−mir−4734	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	0.1	0	0	0.1
hsa−mir−7851	−0.1	0.1	−0.1	0.1	−0.1	0	0.1	0.1	0	0	0	−0.1	0	0.1	0.1	0	0	0	0	0.1	0
hsa−mir−548ba	0	0	−0.1	0	0	0	0	0	0	−0.1	0	−0.1	0	0	−0.1	0.1	−0.1	0	−0.1	0	0
hsa−mir−6857	0	0.1	−0.1	−0.1	0	0	0	0.1	0	0.1	0.1	0	0	0	0.1	0	0.1	0	0	0	−0.1
hsa−mir−3065	−0.1	0.1	−0.2	−0.1	−0.1	−0.2	0.2	0	0.2	0.2	0.1	0	0.1	0.1	0.2	0	0.1	0.2	0	0.1	0
hsa−mir−6845	0	0.1	−0.1	0	0	−0.1	0	0	0	−0.1	0	0	−0.1	−0.1	−0.1	0	0	0	0.1	−0.1	−0.1
hsa−mir−484	−0.2	0.2	0	0	0.1	0.1	0.3	0.2	0.2	0.2	0.2	0.2	0.1	0	0.4	0.1	−0.1	0.1	−0.1	0.2	0.1
hsa−mir−7978	−0.1	0.1	−0.1	0	0	0	0.1	0	0.1	0.2	0.1	0	0.1	0.1	0.2	0.1	0.1	0	0	0.2	0.2
hsa−mir−4758	−0.2	0.2	−0.3	0.1	0	0	−0.1	0.1	0.1	−0.1	0	0	−0.1	0.1	0	0	0.1	0	0	−0.2	−0.3
hsa−mir−4802	−0.2	0.1	−0.2	−0.2	−0.1	−0.1	0.1	0.1	0	0.1	0	0.1	0.3	0	0.2	−0.1	0.1	0	−0.2	0.1	0
hsa−mir−335	0	−0.1	0.1	0	0	0.1	0	0	0	0	−0.1	−0.1	0	0	0	0	−0.1	0	0.1	0.1	0.1

hsa−mir−3133	−0.1	0	0	0	0	−0.1	0.1	0	0.1	0	0	0	0.1	0	0	−0.1	0	0	−0.1	0	0.1
hsa−mir−4672	0	0	0	−0.1	−0.1	−0.1	−0.1	0	0	0	−0.1	0	−0.2	0	−0.1	−0.1	0	0	0	−0.1	0
hsa−mir−4442	0.1	−0.1	0.1	0.1	0	0.1	0	0	0	0	0.2	0	−0.2	0	0	0	0	0	0	0	0.1
hsa−mir−7106	0	0	0	−0.1	0	0	0	0	0	0	0	0.1	0.1	0	0	−0.1	−0.1	0	−0.1	0	−0.1
hsa−mir−6749	−0.1	0.1	0	0	−0.1	−0.1	0	0	−0.1	0	0	0	0	0	−0.1	0	−0.1	−0.1	0	−0.1	−0.1
hsa−mir−607	−0.2	0	−0.1	−0.1	−0.1	0	0.3	0	0.2	0.2	0.1	0	0	0	0.2	0	0.1	0.1	0	0.2	0
hsa−mir−151a	−0.1	0.1	−0.2	−0.1	−0.2	−0.2	−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	−0.1
hsa−mir−7974	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	−0.1	0.1	0	0	0
hsa−mir−6794	−0.1	0.1	−0.1	0.1	0.1	0	0.1	0.1	0.1	0.1	0.1	0.1	0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	−0.1
hsa−mir−6084	−0.1	0	−0.1	0	0	−0.1	0	−0.1	0	0	0	0.1	0.1	0.1	0	−0.2	0	0	−0.1	−0.1	0
hsa−mir−6893	0	0	0.1	0	0	0.1	0.1	0.1	0	0.1	0.1	0	0	0	0.1	0	0	0.1	−0.1	0.1	−0.1
hsa−mir−4522	0.1	0	0.1	0.1	0	0.2	0.1	0.1	0	0.1	0	0.1	−0.1	−0.1	0.1	0	0	0.1	0	0.1	−0.1
hsa−mir−3196	0.1	−0.2	0	0	0	0.1	0	−0.1	0	0	0	0	−0.1	0	0	0	0	0	0.1	0	0
hsa−mir−3163	−0.1	0.1	−0.1	−0.1	−0.1	−0.1	0.1	0.1	0.1	0.1	0.1	0	0.1	0.1	0.1	−0.1	0.2	0.1	−0.1	0	0
hsa−mir−4786	−0.2	0.1	−0.2	0	−0.1	−0.1	0.2	−0.1	0.2	0.2	0.2	0	−0.1	0.1	0.1	0	0.2	0.2	0	0.1	0
hsa−mir−6890	0.1	0	0	−0.1	0	0	0	0.1	0.1	0	−0.1	0	0	0	0	0	0	0	0	0	0
hsa−mir−2681	0.1	0	0.2	0	−0.1	0.1	0	0	−0.1	0	−0.1	0.1	0.2	0	0	0	−0.2	−0.1	−0.1	0.1	0.1
hsa−mir−765	−0.3	0.1	−0.3	−0.2	−0.2	−0.2	0.1	0.1	0	0	0	0.1	0	0	0	−0.2	0.1	0	−0.1	−0.1	0
hsa−mir−5683	−0.3	0.1	−0.3	−0.1	−0.2	−0.2	0	0	0.1	0.1	0.1	−0.1	0	0	0	0	0.1	0.1	−0.1	0	−0.1
hsa−mir−6860	0.2	0	0.1	0.2	0	0.1	−0.2	0	−0.1	−0.1	−0.1	0	−0.1	0	−0.2	0	−0.1	−0.2	0.1	0	0
hsa−mir−6746	−0.1	0	0.1	0	0.1	0	0.1	0	0	0.1	0.1	0.1	−0.1	0.1	0	0	0	0.1	0	0.2	0.1
hsa−mir−639	0.1	−0.1	0.1	0.1	−0.1	0.2	0	0	0	0	−0.1	0	−0.1	0	0	0	−0.2	−0.1	0	0.1	0
hsa−mir−6838	0	0	0	−0.1	−0.1	0	0	0	0	0	−0.1	0	0	0	−0.1	0	−0.1	−0.1	−0.1	0	−0.2
hsa−mir−1307	−0.2	0.1	−0.1	−0.1	−0.1	−0.3	0.1	0.1	0.1	0.1	0.1	0.3	0	0.1	0	−0.2	0.1	0	−0.1	−0.1	0
hsa−mir−6721	0	0.1	0	0	0	−0.1	0	0	−0.1	−0.1	0	0.1	0.2	0	0	0	0	−0.1	−0.1	−0.1	0
hsa−mir−1248	−0.3	0.2	−0.2	0	−0.1	0	0.2	0.2	0.1	0.1	0.1	0.1	0	0	0.2	0	0	0.1	−0.1	0	−0.1
hsa−mir−5692c−1	0.1	−0.1	0	0.1	0	0	0	−0.1	0	0	0	0	0	−0.1	0	0	0	−0.1	0	0.1	0
hsa−mir−3655	0.2	0	0.2	−0.1	0	0.2	0	0	0	0	−0.1	0	−0.1	−0.1	0	0.1	−0.1	0	0	0.2	0.1
hsa−mir−4467	0	0	0.1	−0.1	0	0	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0.1	−0.1	0	0	−0.1	−0.1	0	0	0.1
hsa−mir−4515	−0.1	0	0	−0.1	0	0	0	0	0.1	0	0	0	−0.1	0	0	0.1	0.1	0.1	0	0.1	0
hsa−mir−4284	−0.2	0.1	−0.1	−0.2	−0.2	−0.1	0	0.1	−0.1	−0.1	0	0	0	0.1	−0.1	−0.1	0.1	−0.1	−0.1	−0.1	−0.1
hsa−mir−1224	0.1	0.1	0	0.3	0	0.1	−0.2	0.2	0.1	−0.2	−0.1	−0.1	−0.2	0	−0.1	0.1	−0.1	0	0.1	−0.1	−0.1
hsa−mir−4419b	−0.1	0	−0.1	0	0	0	0	0	0	0	0	0	0.1	0	0	0	0	0	−0.1	0	0
hsa−mir−1181	0	0	0	0	0	0	0.2	0	0.2	0.2	0.2	−0.1	0	0	0.1	−0.1	0	0.1	−0.1	0.2	0.1
hsa−mir−548ak	−0.1	0.1	−0.1	0	−0.1	−0.1	0	0	0	0	0	0.1	0	0	0	−0.1	0	0	−0.1	−0.1	−0.1

hsa−mir−6073	−0.1	0	−0.1	0	−0.1	−0.1	0	0	0	−0.1	0	−0.1	0	0	−0.1	0.1	0	0	0	0	0
hsa−mir−6841	−0.1	0	−0.1	−0.1	0	−0.1	0	0.2	0	−0.1	0	0.1	0	0	−0.1	0	0.1	0	0	−0.1	−0.1
hsa−mir−518d	0	0	−0.1	0.1	0	−0.1	0	−0.1	0	−0.1	0	−0.1	−0.2	−0.1	−0.1	0	0.1	0.1	0.1	−0.2	0.1
hsa−mir−1244−2	0	0	0	0	−0.1	−0.1	0	0	−0.1	0	0	0	0	0	0	0	0	0	−0.1	0	0.1
hsa−mir−4712	0	0.1	−0.1	0.1	0	0	0	0.1	0	−0.1	−0.1	0	0	0	0	0.1	0	0	0	0	0
hsa−mir−7161	0	0	0	0	0	−0.1	0	0	0	0	0	0	0	0	0	−0.1	−0.1	0	0	−0.1	0
hsa−mir−3149	−0.1	0.1	−0.1	−0.1	0.1	−0.1	0	0.1	0.1	0	0.1	0.1	0	0	0	0	0	0	−0.1	−0.1	−0.1
hsa−mir−3140	−0.1	0.1	−0.1	0	0	0.1	0.1	0.1	0.1	0.1	0.1	0	−0.1	0.1	0.1	0	0	0.1	0	0.1	−0.1
hsa−mir−6753	0	0	−0.1	0.1	−0.1	−0.1	0	−0.1	0.1	0	0.1	−0.1	0	0.1	−0.1	0	0	0.1	0	0	0
hsa−mir−5100	−0.1	0.1	−0.1	0	0	−0.1	0	0	0.1	−0.1	0	−0.1	0	0	−0.1	0	0.1	0	0.1	−0.1	−0.1
hsa−mir−4690	−0.1	0.1	−0.1	0	−0.1	−0.1	0	−0.1	0.1	0	0	0	0	0.1	−0.1	−0.1	0.1	0	0	−0.1	0
hsa−mir−6875	0	0	−0.1	−0.1	0	−0.1	0	0	0	0	0	0.2	0.1	0.1	0	−0.1	−0.1	0	−0.1	0	0
hsa−mir−6511b−1	−0.2	0.1	−0.1	0	−0.1	−0.2	0	0.2	0	0	0.1	0.2	0	0	0	−0.2	0.1	0	−0.1	−0.1	0
hsa−mir−6756	0.1	0	0	−0.1	0	0	0	0	0	0	−0.1	0	0.1	−0.1	0	0	0	−0.1	0	0	0.1
hsa−mir−6768	0	0	0	0.1	−0.1	0	0.1	0	0.1	0	0	0	0	0	0	0	0	0.1	0	−0.1	0.1
hsa−mir−328	−0.1	0	0.1	0	−0.1	−0.1	−0.1	0.1	−0.2	−0.2	0	0.3	−0.1	0	−0.1	−0.2	0.1	−0.2	−0.1	−0.2	0
hsa−mir−182	0	0	0	0.1	0	−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	−0.2	0.2
hsa−mir−4640	0	0	0	0	0	−0.1	−0.1	−0.1	−0.1	0	−0.1	0.1	−0.1	0	0	−0.1	−0.1	−0.1	0	0	0
hsa−mir−5583−1	0	0	0.1	0	0	0.1	0.1	0.1	0	0.1	0.1	0	0	0	0.1	0	0	0.1	−0.1	0.1	−0.1
hsa−mir−6771	0	0	0	0	0.1	0	0.1	0	0	0.1	0.1	0.1	−0.1	0	0.1	0	0	0	0	0	0
hsa−mir−4764	0	0	0	0.1	0	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−6751	−0.1	0	−0.1	0	0	0	0	−0.1	0	0	0	0	−0.1	0.1	0	−0.1	0.1	0	0	0	0.1
hsa−mir−183	0	0	0	0.1	−0.1	−0.2	−0.1	−0.1	−0.2	−0.2	−0.1	0.1	−0.2	0	−0.1	−0.2	−0.1	−0.1	0.1	−0.3	0.2
hsa−mir−198	−0.1	0.1	0.1	0	−0.1	−0.1	0	0.1	−0.1	0	0.1	0.1	0	−0.2	0.1	0	0	−0.1	0	−0.1	0.1
hsa−mir−320a	0	0.2	0.1	0.1	0.1	0.2	0.1	0.2	0.1	0.1	0	−0.1	0	0	0.2	0.2	−0.2	0.1	0	0.2	0
hsa−mir−4799	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	0.1	0.1	0.1	0
hsa−mir−5694	−0.1	0	−0.1	0	−0.1	0	0	0	0	−0.1	−0.1	0	0.1	0	0	−0.1	0	−0.1	−0.1	−0.1	0.1
hsa−mir−320b−1	−0.1	0.2	−0.1	0.1	0	0.1	0	0.2	0.1	0	0	−0.1	−0.1	0	0.1	0	−0.1	0.1	−0.1	0	−0.2
hsa−mir−940	−0.1	0	0.1	0.1	0	0	0.1	0	0.1	0	0.1	0.1	−0.1	0	0.1	0	0	0	0	0	0
hsa−mir−130a	0.1	0	0.3	0	0.1	0.2	−0.1	0.1	−0.1	−0.1	−0.1	−0.1	0.1	−0.2	0.1	0.1	−0.3	−0.2	0	0.1	0.1
hsa−mir−483	−0.1	0	−0.2	0.1	−0.2	−0.1	0	0	0.1	−0.1	0.1	−0.1	−0.1	0.1	0	0	0	0.1	0	−0.1	−0.1
hsa−mir−6797	0	0	0	0.1	0.1	0	0	0	0	0	0.1	0	−0.1	0	0	0	0	0	0	0	0
hsa−mir−6839	0	−0.1	0	0	0.1	0.1	0.1	0	0.1	0.1	0.1	−0.2	0	0.1	0.1	0	0	0.1	0	0.1	0
hsa−mir−4738	0	0	0.1	0	0	0.1	0	0	0	0	0.1	0	−0.1	0	0	0	0	−0.1	0	0	0
hsa−mir−1262	−0.1	0.1	−0.1	0	−0.1	0	0	0	0.1	0.1	0.1	0.1	0	0	0.1	−0.1	0.1	0.1	0	−0.1	0

hsa-mir-3130-1	0	0.2	0	0	-0.1	0	0	0.1	0.1	0	0.1	0.1	-0.1	0.1	0	0	0	0	-0.1	0	-0.1
hsa-mir-3158-1	0	0.2	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	-0.2	0	-0.1	0
hsa-mir-3187	-0.1	-0.1	-0.1	0	0	-0.1	0	0	0	-0.1	0	0	-0.1	0.2	-0.1	0	0	0	-0.1	-0.1	0
hsa-mir-149	0.1	-0.1	0.2	0.2	-0.1	0.2	-0.1	0.1	-0.1	-0.2	-0.1	-0.2	0	-0.1	0	0.1	-0.2	-0.2	0.1	0.1	0.1
hsa-mir-675	-0.2	0	-0.2	0	-0.3	-0.2	0.1	0	0.1	0	0.1	0	0	0.1	0	-0.2	0.1	0.1	-0.1	-0.1	-0.1
hsa-mir-4733	-0.1	0.1	-0.1	0	0	-0.1	0.1	0.1	0.1	0	0.1	0.1	0	0	0.1	0	0	0	0	0	0
hsa-mir-548al	0.1	0.1	0	0.1	0.1	0	0	0.1	0	-0.1	0	0	0.1	0	-0.1	0	0	-0.1	-0.1	0	0
hsa-mir-548ax	0.1	0.1	0.1	0	0	0	-0.1	0	-0.1	-0.1	0	0.1	0	-0.1	-0.1	0	0	-0.1	0	-0.1	0
hsa-mir-4642	0.1	0	0.1	-0.1	0.1	0	0	0	0.1	0.1	0	0	0.1	0	0.1	0.1	-0.1	0.1	0	0.1	0.1
hsa-mir-671	0.1	0	0.2	0.1	0.1	0.2	0.1	0.1	0	0.1	0	0.1	0.1	-0.2	0.2	0	-0.2	-0.1	-0.1	0.1	0.2
hsa-mir-5580	0	0.1	0	0.1	0	0	0	0	0	0	0	0	0	-0.1	0	0.1	0.1	0	0.1	0	0
hsa-mir-4487	0.1	0	0.1	0	0.1	0.1	0.2	0	0.1	0.1	0.1	0	0	0	0.1	0.1	0	0.1	0	0.1	0.1
hsa-mir-4750	0	0.1	-0.1	0	0	-0.1	0	0.1	0	0	0	0.1	0	0	-0.1	-0.1	0	0	0	0	0
hsa-mir-4466	-0.1	0	-0.1	0.1	-0.1	0	0	0	0	-0.1	0	-0.2	0	0	0	0.1	0.1	0	0.1	0	-0.1
hsa-mir-3926-1	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	0.1	0.1	-0.1	0.1	0	0.1	-0.1
hsa-mir-6785	0.1	0.1	0.1	0	0	0.1	0	-0.1	0	0	0	0.1	-0.1	-0.1	0	0	0	0	0.1	0	0.1
hsa-mir-4644	0	0	0	-0.1	0	0	0	0	0	0	0	0	0	0	0	0	-0.1	0	0	0	0
hsa-mir-4489	0	0	0.1	0.1	0.1	0.1	0.1	-0.1	0.1	0.2	0.1	0	0	0	0.1	0.1	0	0.1	0	0.1	0.1
hsa-mir-1298	0	-0.1	0	-0.2	0	0	0	-0.1	0	0.2	-0.1	0	0.1	0	0	0	0.1	0	-0.2	0.1	0
hsa-mir-1260b	0	0.1	0	0	0	0.1	0	0.1	-0.1	0	0	0.1	0.1	0	0	0	0	0	-0.1	0.1	-0.1
hsa-mir-6772	-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	-0.1	0	0	0.1	0
hsa-mir-559	0.2	0.1	0.1	0.1	-0.1	0	-0.2	-0.1	-0.1	-0.2	-0.1	-0.1	0	-0.2	-0.2	0	-0.1	-0.2	0	-0.2	0
hsa-mir-6862-2	-0.1	0	-0.1	0.1	0	0	0	0	0	0	0	0	-0.1	-0.1	0	-0.1	-0.1	0	-0.1	0	0
hsa-mir-6792	-0.1	0.1	-0.1	-0.1	0	-0.1	0	0.1	-0.1	-0.1	-0.1	0	0.1	0	0	0	0	0	0	0	0
hsa-mir-4520-1	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	0	0.1	0.1
hsa-mir-499a	0.1	0	0.2	-0.1	0	0.2	-0.1	0.2	-0.1	-0.1	-0.1	0.2	0	-0.1	0	0.1	-0.1	-0.2	-0.1	-0.1	-0.1
hsa-mir-6770-3	0.1	-0.1	0.1	0	0.1	0.1	0.1	-0.1	0.1	0.1	0.1	0.1	0	0	0	0	0	0.1	0	0	0
hsa-mir-6817	0	0	0	-0.1	0.1	0	0.1	0	0.1	0.1	0.1	0	0.1	0	0.1	0.1	0	0.1	-0.1	0.1	-0.1
hsa-mir-4465	0	0	0	0.1	0	0	0	0	0	0	0	-0.1	0	0	0	0	0.1	0	0	0	0.1
hsa-mir-6745	0	0	0	0.1	0.1	0	0.1	0.1	0	0	0.1	0	0	-0.1	0	0	0.1	0	0	0.1	0.1
hsa-mir-1236	-0.1	0	-0.1	-0.1	0	-0.1	0	0	-0.1	-0.1	0	0	0.1	0.1	0	0	0	0	0	0	0
hsa-mir-450b	-0.2	0	-0.2	-0.1	-0.2	-0.1	0.1	0.2	0.2	0.1	0.1	-0.1	0	0.1	0	0.1	0.2	0.2	0	0	-0.1
hsa-mir-6793	0	0	0	0.1	0	0.1	-0.1	0	0.1	-0.1	0	0	-0.1	0	0	0	-0.1	0	0	0	-0.1
hsa-mir-3130-2	0	0.1	0	0	-0.1	0	0	0.1	0.1	-0.1	0.1	0.1	-0.1	0.1	0	0	0	0	0	-0.1	-0.1
hsa-mir-4765	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	-0.1	0.1	-0.1	-0.1

hsa−mir−4797	0	0.1	−0.1	0.1	0	0.1	−0.1	0.1	0.1	0	0	0.1	−0.2	0.1	0	−0.1	0	0	0.1	−0.1	−0.1
hsa−mir−3923	−0.1	0.1	0	0	0	0	0.1	0.1	0.1	0.1	0.2	0	0	0	0.1	0.1	0	0.1	0	0	0
hsa−mir−1238	−0.1	0	−0.1	0	0	0	−0.1	−0.1	0	−0.1	−0.1	0	−0.1	−0.1	−0.1	0	0.1	0	0	−0.1	0
hsa−mir−3620	−0.2	0.1	−0.2	0	0	−0.1	0.1	0.1	0.2	0.1	0.1	−0.1	−0.1	0	0.1	0	0.1	0.1	0	0	0
hsa−mir−2117	−0.1	0.1	0	0.1	−0.1	−0.1	−0.1	0	0	−0.1	−0.2	−0.1	0	0	0	−0.1	0	0	0.2	−0.1	0
hsa−mir−203b	0.2	−0.2	0.1	0.2	0.1	0.1	0	0	0.1	0	−0.1	−0.2	0	0	0	0.1	0	0.1	0.1	0.1	0
hsa−mir−542	−0.3	0.1	−0.3	−0.1	−0.2	−0.2	0.1	0.2	0.2	0.1	0.1	−0.2	0	0.1	0	0.1	0.2	0.2	0	0	−0.1
hsa−mir−6798	−0.2	0	−0.3	0	−0.1	−0.2	0	0	0.1	0	0.1	0	−0.1	0.1	−0.1	−0.1	0.2	0.1	0	−0.1	0
hsa−mir−548ai	0	0	0.1	0	0.1	0	0.1	0.1	−0.1	0.1	0	0.1	0	0	0.1	0	−0.1	0	0	0.1	0
hsa−mir−6777	−0.1	0.1	−0.1	0	−0.1	−0.1	0.1	0.1	0	0	0	0.1	0.1	0	0	0	0.1	0	0	0	0
hsa−mir−4760	0	0.1	−0.1	0.1	0	0	−0.1	0.1	0	0	0.1	0	−0.1	−0.1	0	0	0.1	0	−0.1	0	0.1
hsa−mir−96	0	0	0.1	0	−0.1	−0.1	−0.1	−0.1	−0.2	−0.2	−0.1	0.1	0	−0.1	0	−0.2	−0.2	−0.2	0	−0.2	0.2
hsa−mir−1180	0.2	0	0.4	0.1	0	0.1	−0.2	0	−0.2	−0.1	−0.2	0.2	0	−0.2	−0.1	−0.1	−0.2	−0.3	0	−0.1	0.1
hsa−mir−6723	−0.2	0	−0.1	0	−0.2	−0.1	0	0	−0.1	−0.1	0	0	0	0	−0.1	−0.1	0.1	−0.1	−0.1	−0.2	0
hsa−mir−6802	−0.1	0	−0.1	−0.1	−0.1	−0.1	0.1	0	0.1	0.1	0.1	0.1	0	0.1	0.1	−0.1	0	0.1	0	0	0
hsa−mir−6808	0.1	−0.1	0	0	−0.1	−0.1	−0.1	0	−0.1	−0.1	−0.1	0	0	0	−0.2	−0.1	0	−0.1	−0.1	−0.1	−0.2
hsa−mir−6790	0	0	0	0.1	0.1	0.1	0.1	0	0.1	0.1	0.1	0	0	0.1	0.1	0.1	0	0.1	0.1	0.1	0.1
hsa−mir−6735	−0.1	0	−0.1	0	0	−0.1	0.1	0	0	0.1	0.1	0	0	0	0.1	0	0	0	−0.1	0.1	0.1
hsa−mir−586	0	0.1	0	0	0	0	0	0	0.1	0	0.1	0	0	0	0	0.1	0.1	0.1	0	0	−0.1
hsa−mir−5189	−0.1	0.1	0	0	0	−0.1	0.2	0.1	0.1	0.2	0.1	0	0.2	0	0.2	0.1	0.2	0.2	−0.1	0.1	0
hsa−mir−548ab	0	0	−0.1	0	0	0	0	0.1	0	0	0	0	0	0	0	0	0	0	−0.1	0	0
hsa−mir−6883	−0.1	0.1	−0.1	−0.1	0	−0.1	0	0.1	−0.1	0	0	0	0	0	−0.1	0	0.1	0	0	0	−0.1
hsa−mir−450a−1	−0.3	0.1	−0.2	−0.1	−0.2	−0.1	0.2	0.2	0.1	0.1	0.1	−0.1	0.1	0.1	0.1	0.1	0.1	0.1	0	0	−0.1
hsa−mir−6737	−0.2	0.1	−0.2	0	−0.1	−0.1	0.1	0.1	0.1	0.1	0	0.1	0	0.1	0	−0.1	0.1	0.1	0	0	0.1
hsa−mir−4782	−0.1	0.2	−0.1	0	0	0	0	0.1	0	0	0	0	0.1	0	0	0	0	0	0.1	0	0
hsa−mir−766	−0.3	0	−0.2	−0.1	0.1	0.1	0.5	0.2	0.4	0.4	0.3	−0.1	0	0.1	0.4	0	0.3	0.4	−0.1	0.2	0
hsa−mir−6736	0.1	0	0	0	0	0	0	0	0.1	0	0	0	−0.1	0	0	0	0	0	−0.1	0	0
hsa−mir−623	−0.1	0	−0.1	0	−0.1	−0.1	0.1	0	0	0.1	−0.1	−0.1	0.1	0	0	0.1	0	0	−0.1	0.1	0
hsa−mir−3152	−0.1	0.1	−0.1	0.1	0	0	0.1	0.1	0.2	0.1	0.2	−0.1	−0.1	0.2	0.1	0.1	0	0.2	0.1	0.1	0
hsa−mir−1468	−0.1	−0.1	−0.1	−0.3	−0.2	−0.3	0	−0.1	−0.1	0	0.1	0.2	0.2	−0.1	−0.1	−0.1	0.1	−0.1	−0.3	−0.1	0.1
hsa−mir−6806	−0.1	0	0	−0.1	−0.1	−0.1	0.1	0	0.1	0.1	0.1	0.1	0	0	0.1	0	0	0.1	−0.1	0	0.1
hsa−mir−196a−1	0.2	0.1	0.2	0.1	0	0.1	−0.1	0.2	−0.1	0	−0.1	0.3	0	−0.1	0	0.1	−0.3	−0.1	−0.1	0.1	−0.1
hsa−mir−4659a	0	0.1	0	0	0	0	0	0	0	0	0.1	−0.1	0	0	0	0.1	−0.1	0	−0.1	0.1	0
hsa−mir−4658	−0.1	0.2	0	0.1	0	0	0	0.2	0	0	0	0.1	0	0.1	0	0	0	0	0	0	−0.1
hsa−mir−6801	−0.1	0.1	−0.2	0	−0.1	−0.1	0	0	0	−0.1	−0.1	−0.1	0	0.1	−0.1	−0.1	0.1	0.1	0.1	0	0

hsa−mir−4709	−0.2	0.1	−0.1	−0.1	−0.1	−0.2	0.2	0.1	0.1	0.3	0.2	0.3	0.1	0.1	0.3	−0.1	0.2	0.1	−0.2	0	0
hsa−mir−3170	0.2	0	0.3	0	0	0	−0.1	0.1	−0.2	−0.1	−0.1	0.4	0	0	0	−0.1	−0.2	−0.3	0	−0.2	0
hsa−mir−5006	0	0.1	0	0	0	0	0.1	0	0	0	0	0	0.1	0	0.1	−0.1	0	0	0	0.1	0
hsa−mir−4722	0	−0.1	0	0	0	0	0.1	−0.1	0.1	0.1	0	0	0	0	0	0	0.1	0.1	0.1	0	0.1
hsa−mir−6741	0	0	0	0	0	0	0	0.1	0	0	0	0.1	−0.1	0	0	0	−0.1	0	0	0	0
hsa−mir−555	0	0	0	−0.1	0	0	0	0	−0.1	0	−0.1	0.1	0.1	0	0.1	−0.1	0	0	−0.2	0	0
hsa−mir−4666a	0	0.1	−0.1	0	0	−0.2	−0.1	0	0	0	0.1	0	0	0	−0.1	0	0	0	0	0	−0.1
hsa−mir−4525	−0.2	0.1	−0.2	−0.1	−0.1	−0.1	0	0.1	0.1	0	0	0	0.1	0.1	0	0	0.1	0	−0.1	−0.1	−0.1
hsa−mir−6821	−0.1	0	−0.2	0	0	0	0.2	0	0.1	0.1	0	−0.1	0.1	0	0.1	−0.1	0.1	0.1	0	0.1	−0.1
hsa−mir−3200	−0.3	0	−0.2	0	−0.3	−0.3	0	0	−0.1	0	0	0	0.1	0.1	−0.1	−0.2	0.2	0	0	−0.2	0.1
hsa−mir−5093	0	0	0.1	0.1	0	0.1	0	0.1	0.1	0.1	0.1	0	0	0.1	0.1	0	0	0	0	0.1	0
hsa−mir−450a−2	−0.3	0.1	−0.2	0	−0.2	−0.1	0.2	0.2	0.2	0.1	0.1	−0.1	0.1	0.1	0.1	0.1	0.2	0.2	0	0	−0.1
hsa−mir−4512	0	−0.1	0	0	0	0	−0.1	0	−0.1	−0.1	0	0.1	−0.1	0	0	−0.1	0	−0.1	−0.2	−0.1	0
hsa−mir−548av	−0.1	0	0	0	0	0	0.1	0	0.1	0.1	0.1	0	0.1	0	0.1	0	0.1	0.1	−0.1	0	0
hsa−mir−1909	−0.1	0	0	−0.1	−0.2	−0.2	−0.1	0	−0.1	−0.2	−0.2	0	0	0.1	−0.2	−0.1	0.1	−0.1	−0.1	−0.1	−0.1
hsa−mir−6739	0	0	−0.1	0	0.1	0	0.1	0	0.1	0.1	0.1	0.1	0	0.1	0.1	0	0	0.1	−0.1	0.1	0
hsa−mir−1254−1	0	0	0	0.1	−0.1	−0.1	−0.1	0.1	−0.1	−0.1	−0.1	0.2	−0.1	−0.1	0	−0.2	0	−0.2	0.1	−0.2	0.1
hsa−mir−4726	0	0	0	0	0.1	0	0	−0.1	0.1	0	0	0	0	0	0.1	0	0	0	0	−0.1	0
hsa−mir−196a−2	0.2	0.1	0.2	0	0	0.1	−0.1	0.2	−0.1	0	−0.1	0.3	0.1	−0.1	0	0.1	−0.3	−0.1	−0.2	0.1	0
hsa−mir−1908	0	0	−0.1	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	0
hsa−mir−3198−1	−0.1	0	−0.1	0.1	0	−0.1	0	0	0	−0.1	0	0.1	−0.1	0.2	0	0	0.1	−0.1	0	−0.1	0
hsa−mir−1229	−0.3	0.2	−0.2	−0.1	−0.1	−0.3	0	0.2	0.1	0	0.1	0.2	−0.1	0.1	−0.1	−0.1	0.2	0	−0.2	−0.1	−0.2
hsa−mir−4695	−0.1	0	−0.1	−0.1	−0.1	−0.2	−0.1	0	0	−0.1	0	0	0	0	−0.2	−0.1	0.1	0	−0.1	−0.1	−0.1
hsa−mir−6858	−0.1	0.1	−0.1	0	0.1	0	0.1	0.1	0.1	0	0.1	0	0	0	0.1	0.1	0.1	0	0	0	−0.2
hsa−mir−6762	−0.1	0.1	−0.1	0	0	−0.1	0	0	0	0	0	0.2	−0.1	0	−0.1	−0.1	0	−0.1	−0.1	−0.1	−0.1
hsa−mir−4638	−0.1	0.1	−0.1	0	0	0	−0.1	0.1	0.1	−0.1	0	0	−0.1	0.2	−0.1	0	0	0	−0.1	0	−0.2
hsa−mir−2110	−0.1	0	0.1	0	0	0	0.2	0.2	0.2	0.2	0.2	0.1	0	0	0.2	0	0.1	0.1	−0.1	0.2	0
hsa−mir−6834	0	0	0	0.1	−0.1	0	−0.1	0	−0.1	−0.1	−0.1	0	0	0	−0.1	0.1	−0.1	−0.1	0	0	−0.1
hsa−mir−6843	0	−0.1	−0.1	0	−0.1	0	0.1	0	0.1	0.1	0	0	0	0.1	0	0	0	0.1	−0.1	0	−0.1
hsa−mir−3654	−0.2	0.2	−0.2	−0.1	−0.2	−0.1	−0.1	0.1	−0.1	−0.1	0	0	0	−0.1	0	−0.1	0	−0.1	0	−0.2	−0.1
hsa−mir−6825	−0.1	−0.1	0	0	0.1	0	0.1	0	0	0	0	0	0	0.1	0	0	0.1	0	0	0	0
hsa−mir−6789	0	0	−0.1	0	−0.1	0.1	−0.1	0	0	0	−0.1	0	0	0.1	0	−0.1	−0.1	−0.1	0	0	−0.1
hsa−mir−3180−4	0.1	0	0.1	0.1	0	0.1	−0.1	0.1	0	0	0	0	−0.1	0	0	0	−0.1	−0.1	0	0	0.1
hsa−mir−1301	−0.4	0.1	−0.1	−0.1	0	−0.2	0.4	0.1	0.3	0.3	0.2	0.1	0.1	0.1	0.4	0	0.2	0.2	−0.2	0.1	0.1
hsa−mir−128−1	0.1	−0.1	0.1	−0.1	−0.1	0	−0.1	0	−0.1	0	0	0	0.1	0	−0.1	0.1	0	−0.1	−0.1	0	0

hsa−mir−320d−2	0	0.2	−0.1	0.1	0	0.1	0	0.2	0.1	0	0.1	0	−0.1	0.1	0	0.1	−0.1	0.1	0	0.1	−0.1
hsa−mir−148a	−0.3	−0.2	−0.2	−0.1	0	−0.1	0.2	0	0.2	0.2	0.2	0	0	0.2	0.1	0	0.3	0.2	−0.2	0.1	−0.1
hsa−mir−3662	0	0	0	0	0.1	0	0	0	0.1	0	0	−0.1	−0.1	0	0	0.1	−0.1	0.1	0	−0.1	0.1
hsa−mir−5685	0	0.1	0	0	0	−0.1	−0.1	−0.1	0	−0.1	0	−0.1	0	0.1	−0.1	0	0	0	0	0	0.1
hsa−mir−598	−0.1	0	−0.3	−0.1	0	0.2	0.2	0.2	0.3	0.2	0.1	−0.2	0	0.1	0.1	0.1	0.2	0.3	−0.1	0.2	−0.1
hsa−mir−6763	0.1	0.1	0	0	0	0	0.1	0.1	0	0	0.1	0	−0.1	−0.1	0	0	0	0.1	−0.1	0	0
hsa−mir−6847	0	0	−0.1	−0.1	0	0.1	−0.1	0	0	0	−0.1	0	0	0	0	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1
hsa−mir−196b	0.2	0.1	0.3	0.1	0	0.1	−0.1	0.1	0	−0.1	0	0.1	−0.1	0	0	0	−0.2	−0.2	0	0	0.1
hsa−mir−544b	0	0	0.1	0	0.1	0.1	0	0	0	0	0	0	0	−0.1	0	0	0	0	0	0	0
hsa−mir−6881	0.1	0	0.1	0.1	−0.1	0.1	−0.1	0	0	−0.1	0	−0.1	0	0	−0.1	0	0	−0.1	0.1	0	0
hsa−mir−151b	0	0.1	−0.1	−0.1	−0.2	−0.1	0	0.1	0.1	0	0.1	0.1	0.1	0.1	0	0	0	0.1	−0.1	0	−0.1
hsa−mir−331	−0.1	0.1	−0.2	−0.1	0	−0.1	0.1	0.1	0.2	0.1	0.2	0.2	−0.1	0.2	0	−0.2	0.1	0.1	−0.2	0	−0.1
hsa−mir−4706	0.1	0	0	0	0	0	0.1	−0.1	0	0.1	0	0	0.1	0	0.1	0	0	0	0.1	0.1	0.1
hsa−mir−4643	0	0.1	0	0.1	−0.1	−0.1	−0.1	0	−0.2	−0.1	0	0.1	0.1	0	−0.1	0	0	−0.2	−0.1	−0.1	0
hsa−mir−6752	0	0.1	0	0	0	0	0.1	0.1	0	0.1	0.1	0.1	0.1	0	0.1	0	0.1	0	−0.1	0.1	0
hsa−mir−10b	−0.3	0	−0.3	0	−0.2	−0.2	0	0	0.1	0	0.1	−0.2	−0.1	0.3	−0.1	0.1	0.3	0.2	0.1	0	0
hsa−mir−4752	0	0.1	0.1	0	0.1	0	0.2	0.1	0.1	0.1	0.1	0	0	0	0.1	0	0.1	0.1	0	0.1	0.1
hsa−mir−6840	−0.1	0.1	−0.1	−0.1	0	0	0	0.1	0.1	0	0.1	0.1	−0.1	−0.1	−0.1	0	0	0	−0.1	0	−0.2
hsa−mir−5047	0	0.1	0	0	−0.1	0	0	0.1	−0.1	0	0	0	0	0	0	−0.1	0	−0.1	0	0	0
hsa−mir−124−2	−0.2	0.1	−0.2	−0.1	−0.1	−0.2	−0.1	0.1	0	−0.1	0.1	0.1	0	0	−0.2	0	0.2	0	−0.1	−0.1	−0.2
hsa−mir−8073	−0.1	0	0	−0.1	−0.1	−0.1	0.1	0	0.1	0.1	0	0	0.1	0	0.1	0.1	0	0.1	−0.1	0.1	−0.1
hsa−mir−1250	0	0	−0.2	0.1	0	0	0	0	0.1	0	0	−0.1	−0.2	0.1	0	0	0.1	0.1	0	−0.1	0
hsa−mir−6864	0	0.2	−0.1	0	0	−0.1	−0.1	0	0	−0.1	0	0	0.1	−0.1	0	−0.1	0	−0.1	0	0	−0.1
hsa−mir−548ao	0	0.1	0	−0.1	0	0	0	0.1	0	0	−0.1	0	0	0	−0.1	−0.1	0	−0.1	−0.1	0	−0.1
hsa−mir−219a−1	0.2	0	0.4	0	0	0.1	0	−0.1	−0.3	−0.1	−0.2	0.4	0.2	−0.2	0.1	−0.1	−0.2	−0.3	−0.1	−0.1	0.3
hsa−mir−4754	−0.1	0	−0.1	−0.1	−0.1	−0.1	0	0	0	−0.1	0	0	−0.1	0.1	−0.1	0	0	0	0	−0.1	0
hsa−mir−663b	−0.1	0	0	0	0	0.1	0.1	0	0.1	0.1	0	0.1	0	0	0.1	0	0	0.1	0	0	0.1
hsa−mir−6088	0	0.1	0	0	0	0	0	0.1	−0.1	0	0	0	0	−0.1	0.1	−0.1	0	−0.1	0	−0.1	0
hsa−mir−4689	0	0.1	0	0.1	0	−0.1	−0.1	0	−0.1	−0.1	0	0	0	0	−0.1	0	0	0	0	−0.1	0.1
hsa−mir−378b	0	0	0	−0.1	0	0	0	0	0	0	0	0.1	0.1	0	0	0	0	0	0	0	0
hsa−mir−3171	0	0	−0.1	0.1	0	−0.1	0.1	0	0.1	0.1	0	0	0	0.1	0.1	0	0.1	0.1	0	0.1	0
hsa−mir−6779	0.1	−0.1	0	0	0	0	0	0	0	0	−0.1	0	−0.1	0	0	0	0	0	0	0	0
hsa−mir−572	0	0	0.1	0	0.1	0.1	0	0	0.1	0.1	0.1	0	−0.1	0	0	0.1	0	0.1	−0.1	0	0.1
hsa−mir−4667	0	−0.1	0	−0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	−0.1	0.1	0
hsa−mir−1290	0	0	0	0.1	0	0	0	0.1	0	0.1	0	0	−0.1	0.1	0	0	−0.1	0	0	0.1	0

hsa-mir-5001	0	0.1	0	0	0	0	0	0	0	0	0.1	0.1	-0.1	-0.1	0.1	0	0	0	0	0	0
hsa-mir-5009	-0.1	0	-0.1	0	0	-0.1	0.1	0	0.1	0.1	0.1	0	-0.1	0	0	0.1	0.2	0.2	0	0	0.1
hsa-mir-3926-2	0	0.1	0.1	0.1	0	0.1	0.1	0.2	0	0.1	0.1	-0.1	-0.1	0	0.1	0.2	0	0	0	0.2	-0.1
hsa-mir-6805	0	0	0	-0.1	0	0.1	-0.1	0.1	0	-0.1	0	0	0	-0.1	0	0	-0.1	-0.1	0	0	-0.1
hsa-mir-885	0.1	-0.1	0.3	-0.1	0	0	-0.1	0	-0.2	-0.1	-0.1	0.2	0.1	0	0	0	-0.1	-0.2	-0.1	-0.1	0.2
hsa-mir-4443	0	0.1	0	0	-0.1	-0.1	0	0	0.1	0	0.1	-0.1	-0.2	0.1	0	0	0.1	0.1	0.1	0	0.1
hsa-mir-4469	0	0	0.1	-0.1	0	0.1	0.1	0	0.1	0.1	0	0.1	0	0	0.1	0	0	0.1	-0.1	0.1	0
hsa-mir-1199	-0.1	0	-0.1	-0.2	-0.1	-0.1	0	0	0	0	0	0.1	0	0.1	0	-0.1	0	0	-0.1	-0.1	-0.1
hsa-mir-877	-0.3	0.1	-0.2	-0.2	-0.1	-0.2	0.1	0.2	0.1	0.1	0.1	0.2	0.1	0.1	0.1	-0.2	0.1	0	-0.2	-0.1	-0.1
hsa-mir-6851	0	0	0	0	0	-0.1	0	0	0	0	0	0	-0.1	-0.1	0	0	0.1	0.1	-0.1	0	-0.2
hsa-mir-124-1	-0.1	0	-0.1	-0.2	0	-0.1	0	0	0	0	0	0.2	0.1	0	0	-0.1	0	0	-0.1	-0.1	-0.1
hsa-mir-6787	-0.1	0	0	0	0	0.1	0.1	0	0	0.1	0	0	0	0	0.1	-0.1	-0.1	0	0	0	0
hsa-mir-6732	0	0	-0.1	0	0	0.1	0	0.1	0	0	0	-0.1	0	0.1	0	0	0	0	0.1	0.1	0
hsa-mir-3650	0.1	0	0.1	0	-0.1	0.1	0	0.1	0.1	0	0	0.1	0	-0.1	0	0	-0.1	0	-0.1	0	0
hsa-mir-124-3	-0.1	0	-0.1	-0.1	-0.1	-0.2	-0.1	0.1	0	-0.1	-0.1	0.2	0.1	0.1	-0.1	-0.1	-0.1	0	-0.1	-0.1	-0.3
hsa-mir-1225	0	0	0	-0.1	-0.1	-0.1	0	0	0	0	-0.1	0	0	0.1	0	-0.1	0	-0.1	-0.1	0	0
hsa-mir-346	-0.2	0.2	-0.3	0	-0.2	-0.2	-0.1	0.1	0	-0.1	0	-0.1	-0.1	0.1	-0.1	-0.1	0.1	0	0.1	-0.2	-0.1
hsa-mir-1539	0	0	0	0.1	-0.1	0.1	0	0	0	0	0	0	0	0	0	-0.1	-0.1	0	-0.1	0	0
hsa-mir-1915	0.1	0	0.2	0.1	0	-0.1	-0.1	-0.1	0	-0.1	0.1	0.1	-0.1	0.1	-0.1	0	0	-0.1	0	-0.2	0
hsa-mir-1254-2	0	0	0.1	0	0	-0.1	-0.1	0	-0.1	-0.2	0	0.2	-0.2	-0.1	-0.1	-0.1	-0.1	-0.1	0	-0.2	0
hsa-mir-665	0	-0.1	0	0.1	0	0	0.1	0	0.1	0.1	0.2	-0.1	0	0	0.1	0.1	0.1	0.2	0.1	0.1	0
hsa-mir-1281	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	0	0	-0.1	0	0	0	0.1	0.1	-0.1	-0.1	-0.1	0	-0.1	-0.1	-0.1
hsa-mir-3188	0.1	0.1	0	0	0	0.1	0	0	0.1	0	0	-0.1	-0.1	-0.1	-0.1	0	0	0.1	0	0	0
hsa-mir-7641-1	-0.2	-0.1	-0.1	0.1	0	0	0.2	-0.1	0.2	0.1	0.2	-0.1	-0.1	0.1	0.1	0	0.2	0.3	0	0.1	0
hsa-mir-6889	-0.1	0	-0.1	-0.1	-0.1	-0.1	0	0	0	0	-0.1	-0.1	0.1	0	0	-0.1	0	-0.1	0	0	-0.1
hsa-mir-3619	0	0.1	0	0.1	0.1	0	0.1	0.1	0.1	0	0.1	0	0	-0.1	0	-0.1	0	0.1	0	-0.1	0
hsa-mir-6767	-0.1	0.1	-0.1	0	0.1	0	0	0.1	0	0	0.1	0	0	0.1	0.1	0	0	0	-0.1	0	-0.1
hsa-mir-3177	0	-0.1	0	0	0	0	0	-0.1	0	0	0.1	0	0	0	-0.1	0	0	0.1	0	0	0.1
hsa-mir-204	0	0	0.2	-0.2	-0.1	-0.2	-0.1	0.1	-0.3	-0.1	-0.1	0.4	0.2	0	-0.1	-0.1	0	-0.3	-0.3	-0.1	0
hsa-mir-6758	0	0	-0.1	0	0	-0.1	-0.1	-0.1	-0.1	-0.1	0	0	-0.1	0	-0.1	-0.1	0	0	-0.1	0	0
hsa-mir-92b	0.3	-0.1	0.3	0.3	0.2	0.4	-0.1	0	-0.1	-0.1	-0.1	-0.1	0	-0.2	0	0.1	-0.3	-0.1	0.1	0.1	0
hsa-mir-4510	0	0	0.1	0	0	0	0	0	-0.1	0	-0.1	0.1	0	-0.1	0.1	0	-0.1	0	0	0	0.1
hsa-mir-4494	0	0.1	-0.1	0.1	0.1	0	0.1	0.1	0.2	0.1	0.1	0.1	-0.1	0	0.1	0.1	0	0.1	-0.1	0.1	-0.1
hsa-mir-4258	0.1	0.1	0	0	0	0.1	0	0.1	0	0	0	0	0	-0.1	0	-0.1	0	0	0	0	0
hsa-mir-6087	-0.2	0	-0.1	-0.1	0	-0.1	0.2	0.1	0.1	0.2	0.1	0.1	0.2	0.1	0.2	-0.1	0.1	0.1	-0.1	0.1	0

hsa-mir-218-2	0.2	0	0.2	0.1	0	0.1	0	−0.2	−0.2	0	−0.1	0.1	0.2	−0.1	0.1	0	−0.3	−0.1	0	0	0.2
hsa-mir-3166	−0.1	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	0	0	−0.1
hsa-mir-3064	−0.2	0.2	−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	−0.1	0.1	0
hsa-mir-6833	−0.1	0.2	−0.1	0	−0.1	−0.1	0	0.2	0.1	0	0.1	0.2	0	0	0	−0.1	0	0	−0.2	0	0
hsa-mir-4740	−0.1	0.1	−0.1	0.1	0	0.1	0.2	0.1	0.1	0.1	0	0	0	0.1	0.2	0	0	0.1	0	0.1	0.1
hsa-mir-561	0.1	0.1	0.2	−0.1	0	−0.1	−0.1	0.1	−0.2	−0.1	−0.1	0.3	0.1	−0.1	−0.1	−0.1	0.1	−0.2	0	−0.2	0.2
hsa-mir-4479	−0.1	0	0	0.1	0.1	0	0.1	0	0.1	0.1	0.1	0	−0.2	0	0.1	0	0	0.1	0	0.1	0.1
hsa-mir-4668	−0.2	0.1	−0.1	0	−0.1	−0.2	0.2	0.2	0.1	0.2	0.1	0.3	0.1	0.1	0.1	−0.2	0.2	0	−0.2	0.1	0
hsa-mir-3198-2	−0.2	0	−0.2	−0.1	−0.2	−0.2	0.1	0	0	0	0	0	0.1	0.1	0	−0.1	0	0	−0.2	−0.1	−0.1
hsa-mir-606	0	−0.1	0	0.1	0.1	0	0	0	−0.1	−0.1	0	−0.1	−0.1	0	0	0.1	0	0	0.1	0	0
hsa-mir-503	−0.3	0.1	−0.4	−0.1	−0.2	−0.2	0.1	0.2	0.2	0.1	0.2	−0.1	−0.1	0.2	0.1	0.1	0.3	0.3	0	0	−0.2
hsa-mir-218-1	0.2	0	0.2	0.1	0	0	0	−0.2	−0.2	0	−0.1	0.1	0.2	−0.1	0.1	0	−0.2	−0.2	0	0	0.2
hsa-mir-330	−0.2	0.1	−0.3	0	0	0.1	0.3	0.2	0.4	0.3	0.2	0	−0.1	0.2	0.2	0	0.2	0.4	0	0.2	−0.1
hsa-mir-4761	0	−0.1	−0.1	−0.1	−0.1	0	0	−0.1	0	0	0	0	0.1	−0.1	0	−0.1	−0.1	0	−0.1	0	0
hsa-mir-5002	−0.2	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	0.1	0.1	0.1	0	0.1
hsa-mir-6846	−0.1	0.1	0	−0.1	−0.1	−0.1	0	0.1	0	0	0	0.1	0	0	0	0	0	0	0	−0.1	−0.1
hsa-mir-6770-1	0	−0.1	0	−0.1	0.1	−0.1	0	−0.1	0	0	0	0	0.1	0.1	−0.1	0.1	0	0	−0.1	0	−0.1
hsa-mir-3186	0	0	0	0	0	0	0	0	0	0	0.1	0	0	0.1	0	−0.1	0	0	0	0.1	0
hsa-mir-6877	−0.1	0	0	0	−0.1	0	0	0	0	0	0	0.1	−0.1	0.1	0	−0.1	−0.1	0	0	0	0
hsa-mir-1246	−0.1	0	0	0.1	0	0	0	0	0	0	0	0.1	0	0.1	−0.1	0	0.1	0	0.1	0	0
hsa-mir-4427	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	0.1	−0.1	0.1	0.1
hsa-mir-7641-2	−0.2	0	−0.1	−0.1	−0.1	0	0.1	0	0.1	0	0.1	0	−0.1	0	0	0	0.1	0.1	−0.1	−0.1	0
hsa-mir-6729	−0.1	0	0	0	0	0	0	0.1	0.1	0	0.1	−0.1	−0.1	0.1	0.1	0.1	0.1	0.1	0	0	0
hsa-mir-3663	0	0	−0.1	0	0	−0.1	0	0.1	0	−0.1	0.1	−0.1	−0.1	0	0	0	0	0	0	−0.1	−0.1
hsa-mir-601	−0.1	0.1	−0.1	−0.1	−0.1	−0.1	0.1	0	0	0	0	0	0	0	0.1	−0.1	0.1	0	−0.1	0	0
hsa-mir-4663	0	−0.1	0	−0.1	0.1	−0.1	0	−0.1	0	0	0	0	0.1	0.1	−0.1	0.1	0	0	−0.1	0	−0.1
hsa-mir-154	−0.2	0.1	−0.2	0.1	0	0	0.3	0	0.3	0.2	0.2	−0.2	0	0.1	0.2	0	0.1	0.3	0.1	0.2	−0.1
hsa-mir-5088	−0.2	0.1	−0.1	0	−0.1	−0.1	−0.1	0.1	−0.1	−0.1	0.1	0	−0.1	0	−0.1	−0.1	0.1	0	0	−0.1	0
hsa-mir-3132	0.1	0	0.1	0	0	0	−0.1	0.1	−0.1	−0.1	−0.1	0	0.1	0	0	0	0.1	−0.1	0.1	0	0
hsa-mir-4798	−0.1	0	−0.2	0	−0.2	−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
hsa-mir-299	−0.1	0.1	−0.2	0.1	0	0	0.2	0.1	0.3	0.3	0.3	−0.1	−0.1	0.1	0.2	0	0.1	0.3	0	0.1	−0.1
hsa-mir-128-2	0.1	−0.1	0.1	−0.1	−0.1	0	−0.1	0	−0.1	−0.1	0	0	0	0	−0.1	0.1	0	−0.1	−0.1	0	0
hsa-mir-153-1	−0.1	0.1	−0.2	0	−0.1	0	0	0.1	0.1	−0.1	0.1	−0.1	−0.1	0	0	0	0.1	0.1	0.1	−0.1	0
hsa-mir-1227	−0.1	0.1	−0.1	0	0	−0.1	0	0.1	0	−0.1	0	0.1	−0.1	0.1	0	−0.1	−0.1	0	−0.1	−0.1	0
hsa-mir-6800	0.1	0	−0.1	0	0	0	0.1	0.1	0.1	0	−0.1	0	0.1	0	0	0	0	0	0	0.1	0

hsa−mir−6815	−0.2	0	−0.2	−0.1	−0.2	−0.3	−0.1	0.1	0	−0.1	0	0.1	−0.1	0.2	−0.2	−0.2	0.1	0	0	−0.1	−0.1
hsa−mir−424	−0.3	0.1	−0.3	0	−0.2	−0.2	0.2	0.2	0.2	0.1	0.2	−0.1	−0.1	0.1	0.1	0.1	0.3	0.2	0	0	−0.2
hsa−mir−32	−0.2	0.3	−0.2	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	−0.1	0.1	−0.1
hsa−mir−655	−0.1	0.1	−0.1	0.2	0	0.1	0.2	0.1	0.2	0.2	0.1	−0.1	0	0	0.2	0	0	0.3	0.1	0.2	0
hsa−mir−379	−0.2	0.2	−0.2	0.2	0	0	0.3	0.1	0.3	0.2	0.2	−0.1	−0.1	0.1	0.2	0	0.1	0.4	0.1	0.1	−0.1
hsa−mir−495	−0.2	0.2	−0.2	0.2	−0.1	0	0.2	0.1	0.3	0.2	0.2	−0.1	−0.1	0.1	0.2	0	0.1	0.3	0.1	0.1	0
hsa−mir−337	−0.2	0.2	−0.2	0.2	0	0	0.3	0.1	0.3	0.2	0.2	−0.1	−0.1	0.1	0.2	0	0	0.3	0.1	0.1	0
hsa−mir−4763	0	0	0	0.1	0	0	0	0.1	−0.1	0	0	0.1	−0.1	0	0	0	−0.1	−0.1	0	−0.1	0.1
hsa−mir−654	−0.2	0.2	−0.2	0.2	−0.1	0	0.3	0.1	0.3	0.2	0.2	−0.1	−0.1	0.1	0.2	0	0.1	0.3	0.1	0.1	0
hsa−mir−369	−0.2	0.1	−0.2	0.1	−0.1	−0.1	0.2	0	0.2	0.2	0.2	−0.2	0	0.1	0.1	0	0.1	0.3	0	0.1	0
hsa−mir−136	−0.2	0.1	−0.2	0.1	−0.1	0	0.2	0.1	0.2	0.2	0.2	−0.1	0	0.1	0.1	−0.1	0	0.3	0	0.1	−0.1
hsa−mir−139	−0.3	−0.1	−0.3	−0.2	−0.1	−0.3	0.3	0	0.3	0.2	0.3	−0.1	−0.1	0.3	0.1	−0.1	0.4	0.4	−0.1	0.1	0
hsa−mir−6809	−0.1	0	−0.1	−0.1	0	−0.1	0.1	0	0.1	0.1	0	0	0.1	0	0	0.1	0	0.1	−0.1	0.1	−0.1
hsa−mir−485	−0.2	0.1	−0.2	0.2	0	0	0.2	0.1	0.2	0.2	0.2	−0.1	−0.1	0	0.2	0	0	0.3	0.1	0.1	0
hsa−mir−6823	0	−0.1	−0.1	0.1	0	0	0.1	0	0.1	0.1	0	0	−0.1	0	0.1	0	0.1	0.2	0.1	0	0.1
hsa−mir−376b	−0.3	0.2	−0.2	0.1	0	0.1	0.3	0.1	0.2	0.2	0.2	−0.1	0	0	0.2	0	0	0.3	0	0.1	0
hsa−mir−668	−0.1	0	−0.1	0.1	−0.1	0	−0.1	0	0	−0.1	0	−0.2	−0.1	0	−0.1	0	0	0	0.1	0	−0.1
hsa−mir−421	−0.4	0.2	−0.3	−0.2	−0.2	−0.2	0.2	0.1	0.2	0.1	0.2	0.1	0.1	0.1	0.1	−0.1	0.2	0.2	−0.1	0	−0.1
hsa−mir−381	−0.2	0.2	−0.2	0.1	0	−0.1	0.2	0	0.3	0.2	0.2	−0.1	−0.1	0.1	0.1	0	0.1	0.3	0	0.1	−0.1
hsa−mir−412	−0.2	0.1	−0.2	0.2	−0.1	−0.1	0.2	0.1	0.3	0.2	0.2	−0.2	−0.1	0.1	0.2	−0.1	0.1	0.3	0.1	0.2	−0.1
hsa−mir−323a	−0.1	0.1	−0.1	0.1	0	0	0.1	0.1	0.2	0.1	0.2	−0.1	−0.1	0.1	0.1	0	0.1	0.2	0.1	0	−0.1
hsa−mir−377	−0.2	0.1	−0.2	0.1	−0.1	0	0.2	0	0.3	0.2	0.2	−0.1	0	0.1	0.2	−0.1	0.1	0.3	0	0.2	−0.1
hsa−mir−493	−0.2	0.2	−0.2	0.1	0	0	0.2	0.1	0.3	0.2	0.2	−0.1	−0.1	0.1	0.2	0	0.1	0.3	0	0.1	−0.1
hsa−mir−431	−0.3	0.1	−0.2	0.2	−0.1	−0.1	0.2	0.1	0.2	0.1	0.2	−0.2	−0.1	0.1	0.1	0	0.1	0.3	0.1	0	0
hsa−mir−1179	−0.1	0	0	0	−0.1	0	0	0	0	0	0	0.1	0	0.1	0	−0.1	0	0	−0.1	0	−0.1
hsa−mir−887	0	0	0.2	0.2	0	0.1	0.1	0.1	0	0	0	−0.1	0	0	0.2	0	0	−0.1	0	0.2	0.2
hsa−mir−153−2	−0.2	0.1	−0.3	0.1	0	0	0.2	0.2	0.4	0.1	0.3	−0.2	−0.2	0.2	0.1	0	0.2	0.4	0	0.1	−0.1
hsa−mir−4745	−0.1	0.1	−0.1	−0.1	0	−0.1	0.1	0.1	0.1	0	0	0.1	0	0.1	0.1	0	0.1	0	−0.1	0	0
hsa−mir−3940	−0.2	0.2	−0.2	0	0	−0.1	0	0.1	0.1	0	0.1	0	−0.1	0.1	0	−0.1	0.1	0.1	0	−0.1	−0.1
hsa−mir−410	−0.2	0.2	−0.2	0.1	−0.1	0	0.2	0	0.3	0.1	0.2	−0.2	−0.1	0.1	0.1	0	0.1	0.3	0.1	0.1	−0.1
hsa−mir−539	−0.3	0.1	−0.3	0.1	−0.1	−0.1	0.2	0.1	0.3	0.2	0.2	−0.1	−0.1	0.1	0.1	0	0.1	0.3	0	0.1	0
hsa−mir−134	−0.2	0.2	−0.2	0.2	0	0	0.3	0.1	0.3	0.2	0.2	−0.1	−0.1	0.1	0.2	0	0.1	0.3	0.1	0.2	0
hsa−mir−127	−0.3	0.2	−0.3	0.1	−0.1	−0.1	0.2	0.1	0.3	0.2	0.2	−0.1	−0.1	0.2	0.1	0	0.1	0.3	0	0.1	−0.1
hsa−mir−433	−0.1	0	−0.2	0.1	−0.1	−0.1	0.1	0	0.2	0.1	0.1	−0.1	−0.1	0.1	0	−0.1	0	0.2	0	0.1	0

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

hsa−mir−770	0	0.1	0	0.1	0	0	0.1	0.1	0.1	0.1	0.1	−0.1	0	0.1	0.1	0	0	0.1	0	0.2	0.1