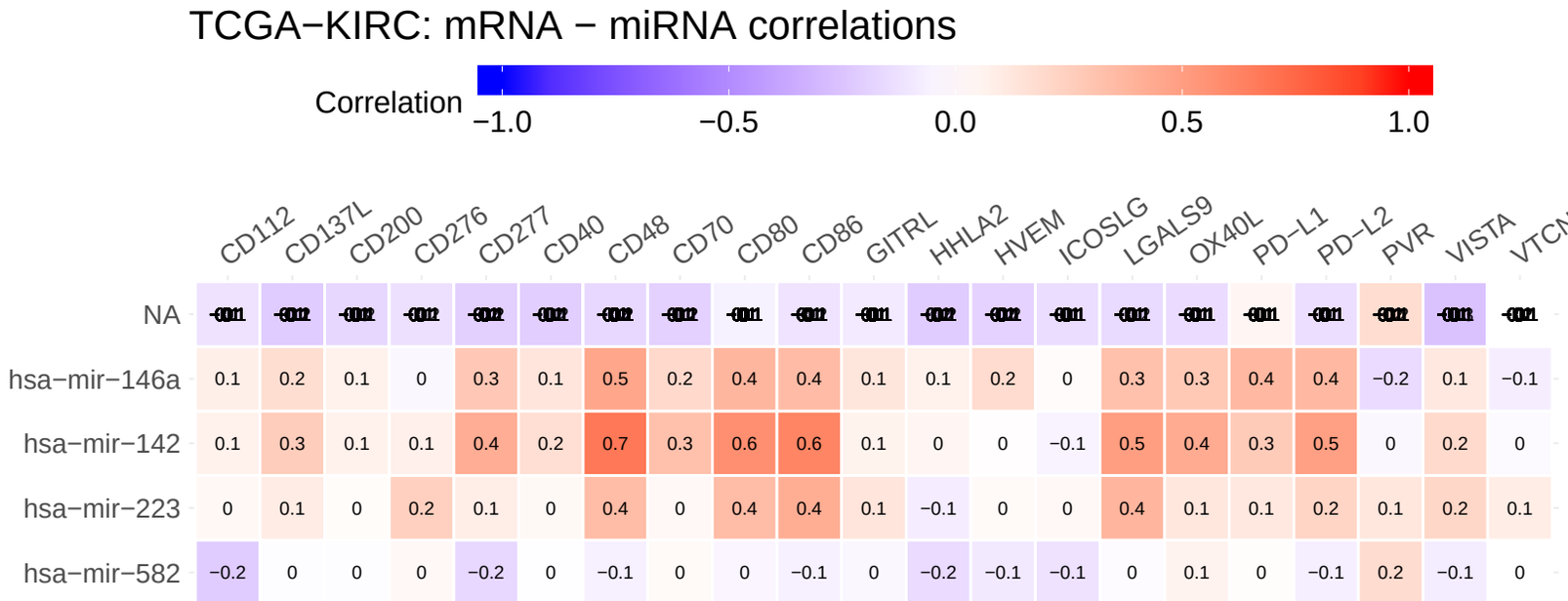
TCGA−KIRC: mRNA − miRNA correlations
Correlation
−1.0
−0.5
0.0
0.5
1.0
CD112
CD137L
CD200
CD276
CD277
CD40
CD48
CD70
CD80
CD86
GITRL
HHLA2
HVEM
ICOSLG
LGALS9
OX40L
PD−L1
PD−L2
PVR
VISTA
NA
hsa−mir−146a 0.1 0.2 0.1 0 0.3 0.1 0.5 0.2 0.4 0.4 0.1 0.1 0.2 0 0.3 0.3 0.4 0.4 −0.2 0.1 −0.1
hsa−mir−142 0.1 0.3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

hsa−mir−150	0	0.2	0.2	0.2	0.3	0.2	0.7	0.3	0.5	0.5	0.1	0.1	0	0	0.5	0.3	0.3	0.5	0.1	0.3	0
hsa−mir−155	0.1	0.4	0.1	0.1	0.4	0.3	0.6	0.4	0.6	0.6	0	0	0.1	0	0.5	0.6	0.2	0.5	0	0.2	−0.1
hsa−mir−6503	0	0.1	0.1	0.1	0.1	0	0.3	0.1	0.2	0.3	0.1	0	0	0	0.2	0.2	0	0.2	0	0.1	0
hsa−mir−4772	0	0.1	0.1	0.1	0.2	0.2	0.4	0.2	0.3	0.4	0.2	0	0	0	0.4	0.3	0.1	0.3	0.1	0.2	−0.1
hsa−mir−29a	−0.1	0.1	−0.2	0	−0.1	−0.1	0.1	0	0.2	0.1	0	−0.2	−0.1	0	0.1	0.1	0.1	0.1	0.2	−0.1	0
hsa−mir−146b	0	0.3	−0.1	0.2	0.1	0.1	0.2	0.3	0.3	0.4	0	−0.1	−0.2	0	0.3	0.3	−0.1	0.2	0.2	0	0
hsa−mir−29b−1	0	0.2	−0.2	−0.2	0.1	−0.1	0.2	0.2	0.2	0.2	−0.1	−0.1	0	−0.1	0.2	0.2	0.1	0.1	0	−0.1	0
hsa−mir−20a	0	0	0	0.1	−0.1	0	−0.1	−0.1	0	0	0.1	0	0	0	0.1	0.1	0	0	0.1	−0.1	−0.1
hsa−mir−362	0	0	−0.2	−0.2	−0.1	−0.1	0	−0.1	0	−0.1	−0.1	−0.1	0.1	0	−0.1	−0.2	0.2	−0.1	0	−0.1	0
hsa−mir−584	0	−0.2	0.2	0.2	0	0.1	−0.1	−0.2	0	−0.1	0.3	0	−0.1	0	−0.1	−0.1	0	0.1	0.1	0.2	−0.1
hsa−mir−518f	0	−0.1	−0.1	0.1	−0.1	0	0	−0.1	0	0	0	−0.1	0	−0.1	0	0.1	0	0	0	−0.1	0
hsa−mir−29b−2	0	0.2	−0.2	−0.2	0.1	−0.1	0.2	0.1	0.2	0.2	−0.1	−0.1	0	−0.1	0.2	0.1	0.2	0.1	0	−0.1	0
hsa−mir−190a	0.2	0.1	0.1	−0.3	0.1	0.1	0	0.1	−0.1	−0.1	0	0.4	0.3	0	−0.1	−0.1	0	−0.1	−0.3	0	−0.1
hsa−mir−577	0	0	0	−0.3	0.1	0	0	0.1	0	0	0	0.1	0	−0.1	−0.1	0	0.1	0	−0.1	−0.1	0
hsa−mir−21	0	0.3	−0.1	0.3	0	0.1	0.2	0.3	0.4	0.4	0	−0.2	−0.2	0	0.4	0.3	−0.1	0.2	0.2	0	0
hsa−mir−5586	0.1	0.2	0	0.2	0.3	0.1	0.5	0.2	0.5	0.5	0.1	0	0	0	0.5	0.3	0.1	0.3	0.1	0.2	0
hsa−mir−193a	0	0.1	0.2	0.3	0.1	0.3	0.1	0.2	0.2	0.3	0	0	0	0	0.3	0.3	−0.1	0.1	0.2	0.2	−0.2
hsa−mir−7702	0.1	0.2	0	0.1	0.4	0.2	0.5	0.2	0.5	0.4	0.1	0	0.1	0	0.3	0.4	0.3	0.5	0	0.2	−0.1
hsa−mir−221	−0.1	−0.1	−0.2	0.3	−0.2	0	0	0	0.1	0.1	−0.1	−0.4	−0.2	0	0.2	0.1	−0.1	0	0.3	0	0.1
hsa−mir−378a	0	0.2	−0.2	−0.3	0	−0.1	0	0.3	0	0	−0.1	0.3	0.2	0.1	0	−0.1	0	−0.1	−0.1	−0.1	−0.1
hsa−mir−520d	−0.1	0	−0.1	0	−0.1	0	0	0	0	0	0	−0.1	0	0	−0.1	0	0	0	0	−0.1	−0.1
hsa−mir−3150b	0	0	0	0	0	0	0.1	0	0.1	0.1	0	0	0	0	0.1	0	0.1	0.1	0	0	0.1
hsa−mir−2355	0	0	0.1	0	0.1	0	0	0	0	0	0.2	0.1	0.2	0	0	0	0	0.1	−0.1	0.2	−0.1
hsa−mir−514b	−0.1	0	−0.1	0	−0.1	0	0.1	0	0	0.1	−0.1	0	0	0	0	−0.1	0	0	0	0.1	0.1
hsa−mir−145	−0.1	−0.1	0.3	0.3	−0.1	0	0.1	−0.1	0	0	0.2	0	−0.1	−0.1	0.2	0	−0.1	0.2	−0.1	0.3	0.1
hsa−mir−3614	0	0	−0.1	0.1	0.1	0	0.3	0	0.3	0.3	0	−0.1	0	0.1	0.3	0.2	0.1	0.2	0.1	0.1	0.1
hsa−mir−222	−0.1	−0.1	−0.2	0.2	−0.2	0	0	0	0.1	0.1	−0.1	−0.4	−0.3	−0.1	0.1	0.1	−0.1	0.1	0.3	−0.1	0.1
hsa−mir−6788	0.1	−0.1	0.1	0	0.1	0	−0.1	−0.1	−0.1	−0.1	0.1	0	0.1	0	−0.1	0	0.1	0	0	0	−0.1
hsa−mir−502	0.1	0	−0.1	−0.3	0.1	−0.1	0	0	0	−0.1	−0.1	0	0.3	0	−0.2	−0.1	0.2	−0.1	−0.2	−0.1	0
hsa−mir−511	−0.1	−0.1	0.1	0.4	−0.1	0	0.1	−0.1	0.1	0.1	0.3	−0.2	−0.2	−0.1	0.2	0.1	0.1	0.3	0.1	0.1	0.1
hsa−mir−500a	0.2	0	−0.1	−0.1	0.1	−0.2	0.1	−0.1	0.1	0.1	0	0.1	0.1	0	0	0	0.3	0.1	−0.1	0	0.1
hsa−mir−30a	0.2	0.1	0	−0.4	0.2	0	0	0	−0.2	−0.1	−0.1	0.2	0.3	0	−0.2	−0.2	0.1	−0.2	−0.4	−0.1	0.1
hsa−mir−3138	−0.1	−0.1	0	−0.1	0	−0.1	0	−0.1	0	0	−0.1	0	−0.1	0	0	0	0	0	0	−0.1	0.1
hsa−mir−28	0	0.2	0.1	0.2	0.1	0.1	0.2	0.2	0.2	0.2	0.1	0.2	−0.1	0.1	0.2	0.1	−0.1	0.2	0.1	0.1	0
hsa−mir−519a−1	0	0	−0.1	0	0	0	−0.1	−0.1	0	0	0	−0.2	−0.1	0	−0.1	0	0	−0.1	0.1	−0.1	0

hsa-mir-200c	0.1	0	-0.1	0	0	-0.1	0	0	0.1	0	-0.1	-0.1	-0.1	-0.1	0.1	0.1	0.1	0	0.1	-0.2	0.2
hsa-mir-627	0	0.1	-0.1	0	0	0	0	0	0.1	0	-0.1	-0.2	0.1	-0.1	0.1	0	0	0	0	-0.1	0
hsa-mir-2115	-0.1	0	0	0.1	0	0	0	0	0	0	0	-0.1	0	0	0.1	0	0	0	0.1	0	0
hsa-mir-4632	0	0	0	0.1	0	0	0.1	0	0.1	0.1	0.1	0	0	0	0.1	0.1	0	0.1	0	0.1	0
hsa-mir-326	-0.1	0	0.2	0.2	0	0.1	0.2	0	0.2	0.3	0.1	0.1	-0.1	0	0.3	0.1	0.1	0.2	0.1	0.2	0
hsa-mir-660	0.1	-0.1	-0.2	-0.2	0	-0.2	-0.1	-0.2	0	0	-0.1	0	0.1	0.1	-0.2	-0.1	0.2	0	0	-0.1	0
hsa-mir-513b	0	0	-0.1	0	0.1	0.1	0.1	0	0.1	0.1	0	0	0	0	0.1	0	0.1	0	0	0	0
hsa-mir-3145	0	0	0	0	0	-0.1	0	0	0	-0.1	0	0	0.1	0	-0.1	0	0	0	-0.1	0	0
hsa-mir-513a-2	0	0.1	0	-0.1	0.1	0	0.1	0	0.1	0	0	0.1	0.1	0.1	0.1	0	0.1	0.1	0	0	0
hsa-mir-452	0	0.1	0.2	0.1	0	0.2	0	0.1	0	0.1	0.1	0.2	-0.1	-0.1	0.1	0.1	-0.2	0.1	0.1	0.2	-0.1
hsa-mir-515-1	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	0	-0.1	-0.1
hsa-mir-532	0.1	-0.1	-0.2	-0.3	0.1	-0.1	0	-0.1	0	0	-0.1	0.1	0.2	0	-0.2	-0.2	0.3	0	-0.1	-0.1	0
hsa-mir-513c	0	0.1	-0.1	0	0.1	0.1	0.1	0.1	0.1	0.1	-0.1	0	0	0.1	0.1	0.1	0.1	0.1	0	0	0
hsa-mir-513a-1	-0.1	0.1	0	0.1	0	0.1	0.1	0.1	0.1	0.1	0	0	0	0	0.1	0.1	0	0	0	0.1	0
hsa-mir-510	0	0.1	-0.1	0	0	0	0	0.1	0	0	0	0.1	0.1	0	0.1	-0.1	0	0	-0.1	0.1	0
hsa-mir-143	-0.1	-0.1	0.3	0.3	0	0.2	0.1	0	-0.1	0	0.1	0.1	0	0	0.1	0	0	0.2	0	0.3	0
hsa-mir-137	0	0	-0.2	0.1	-0.1	0	0	0	0.1	0.1	0	-0.2	-0.1	0	0	0.1	0	0.1	0.1	0	0
hsa-mir-516a-2	0.1	0	-0.1	0	0.1	0	0	-0.1	0.1	0.1	0	-0.1	-0.1	0	-0.1	0.1	0	0.1	0.1	0	0
hsa-mir-507	-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	0	0	0	0
hsa-mir-363	-0.1	0	0	0.1	0	0.1	0.1	-0.1	0.1	0.1	0.1	-0.1	0	-0.1	0.1	0.1	0.1	0.1	0.1	0.1	0
hsa-mir-6874	0	0.1	0	0	0	0	0	0.1	0	0	0	-0.1	0	0	0	0	0	0	0	-0.1	0.1
hsa-mir-518b	0	0	0	0	0	0	0	-0.1	0.1	0.1	0	-0.1	0	0	0	0.1	0.1	0.1	0	0	-0.1
hsa-mir-4420	0	0.1	0.1	0	0.1	0	0.1	0	0.1	0.1	0	0	0	-0.1	0.1	0.1	0	0.1	0	0	-0.1
hsa-mir-506	0	0.1	-0.1	0	-0.1	0	0	0	0	0	-0.1	0.1	0	0	0	-0.1	0	0	0	0	0
hsa-mir-20b	0	0.1	0	0	0	0	0.1	0	0.1	0.1	0.1	0	0	-0.1	0.1	0.1	0.1	0.1	0.1	0	0
hsa-mir-31	-0.2	0.2	0	0.2	-0.1	0.1	0.1	0.2	0.2	0.2	-0.1	-0.2	-0.3	-0.1	0.2	0.2	-0.1	0.1	0.3	0	0.1
hsa-mir-516b-1	-0.1	0	0	0	-0.1	-0.1	-0.1	0	0	0	0	-0.2	0	0	-0.1	0.1	0	0	0	0	-0.1
hsa-mir-224	-0.1	0.1	0.1	0.2	-0.1	0.1	0	0.2	0.1	0.1	0.1	0.1	-0.2	-0.1	0.1	0.2	-0.2	0.1	0.2	0.1	-0.1
hsa-mir-339	-0.1	0.2	-0.1	0	-0.1	0	0	0.2	0.1	0.1	0	0	-0.1	0	0.1	0.1	0	0	0.1	-0.1	0
hsa-mir-518a-2	0	0	-0.1	0	0	-0.1	0	0	0.1	0	0	-0.1	0	0	0	0.1	0	0	0	0	-0.1
hsa-mir-3690-1	0	0	0	0.1	0	0	0.1	0.1	0.1	0.2	0	0	0	0	0.1	0	0.1	0.1	0	0.1	0.1
hsa-mir-505	0	0.1	0.1	0	0	0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0	0.1	0.1	0.1	0.1	-0.2	0.1	0
hsa-mir-92a-1	-0.1	0.1	0	0.1	-0.1	0	-0.1	0	0.1	0	0.1	0	0	0	0.1	0.1	0	0	0.2	-0.1	0
hsa-mir-512-1	0	-0.1	0	0	-0.1	0	0	-0.1	0.1	0	0	-0.1	0	-0.1	0	0	0	0	0	0	0
hsa-mir-514a-2	0	0.1	-0.1	-0.1	0	-0.1	0.1	0.1	0.1	0.1	-0.1	0.2	0	0	0.1	0	-0.1	0	0	-0.1	0.1

hsa−mir−514a−3	0	0.2	−0.1	−0.1	0	−0.1	0.1	0.2	0.1	0.1	−0.1	0.2	−0.1	0	0.1	0	−0.1	0	0	0	0.1
hsa−mir−340	0	0.2	0.1	−0.1	0.1	0.1	0.2	0.1	0.1	0.2	0	0.1	0.1	0.1	0.1	0	0.1	0.1	0	0.1	−0.2
hsa−mir−519b	0	0	−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	−0.1	0
hsa−mir−101−2	0.1	−0.1	0.1	−0.3	0.2	0.1	0	−0.1	−0.1	−0.1	0.1	0.2	0.4	0.1	−0.2	−0.1	0.2	−0.1	−0.2	0.1	−0.2
hsa−mir−518a−1	0	−0.1	0	0	0	−0.1	0	0	0.1	0	0	−0.1	−0.1	−0.1	0	0	0	0	0.1	0	−0.1
hsa−mir−514a−1	0.1	0.2	−0.1	−0.1	0	−0.1	0.1	0.2	0.1	0.1	−0.1	0.2	0	0	0.1	0	−0.1	0	0	0	0.1
hsa−mir−92a−2	−0.1	0.1	0.1	0.1	−0.1	0.1	−0.1	0	0.1	0	0.1	0	0	0	0.1	0.1	0	0	0.2	−0.1	−0.1
hsa−mir−500b	0.1	0	−0.2	−0.3	0.1	−0.1	0.1	0	0.1	0	−0.1	0.1	0.2	0.1	−0.1	0	0.2	0	−0.2	−0.1	0
hsa−mir−653	−0.1	0	0.1	0	0	0.2	0	0	−0.1	0	0.1	0	−0.1	−0.1	0	0.1	0	0.1	0.2	0.2	−0.1
hsa−mir−101−1	0.1	−0.1	0.1	−0.3	0.2	0.1	0	−0.1	−0.1	−0.1	0.1	0.2	0.4	0.1	−0.2	−0.1	0.2	0	−0.2	0.1	−0.2
hsa−mir−4777	0	0	−0.1	0	0.1	0	0.1	0	0.1	0.1	0	0	0.1	0	0.1	0.1	0	0.1	0	0	0
hsa−mir−508	0	0.1	−0.1	0	0	0	0.1	0.1	0.1	0.1	−0.1	0.1	0	0	0.1	0	0	0	0	0	0.1
hsa−mir−509−2	0	0.1	−0.1	0	0	−0.1	0.1	0.1	0.1	0.1	−0.1	0.1	−0.1	−0.1	0.1	0	−0.1	0	0	−0.1	0.1
hsa−mir−509−3	0	0.1	−0.1	−0.1	−0.1	−0.1	0	0.1	0	0.1	−0.1	0.1	−0.1	−0.1	0	0	−0.1	−0.1	0	−0.1	0.1
hsa−mir−17	0	0.1	0	0.1	−0.1	0.1	0	0	0	0	0.1	0	0.1	0	0.2	0.1	−0.1	0	0.1	0	−0.1
hsa−mir−3667	0	0	0	0.1	0.1	0	0.2	0	0.1	0.1	0	0	0	−0.1	0.1	0.1	0.1	0.1	0	0.1	0.1
hsa−mir−188	0	−0.1	−0.1	−0.2	0	−0.1	0	0	0	0	−0.1	0	0.1	0	−0.1	−0.1	0.2	−0.1	0	−0.1	0
hsa−mir−517c	−0.1	0	−0.1	0	−0.1	−0.1	−0.1	0	0.1	0	−0.1	−0.1	−0.1	0	−0.1	0	0	0	0.1	−0.1	0
hsa−mir−509−1	0	0.1	−0.2	0	−0.1	−0.1	0	0.2	0.1	0.1	−0.1	0.1	−0.1	0	0.1	0	−0.1	0	0	−0.1	0.1
hsa−mir−126	0	−0.1	0.4	0	0.1	0.1	0	0	−0.2	−0.1	0.2	0.2	0	−0.1	−0.1	0	0	0.1	−0.1	0.3	0
hsa−mir−4744	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	−0.1	0	0.1	0
hsa−mir−486−2	0	0	0	0	0	0	0	−0.1	0.1	0.1	0.1	0	0	0	0.1	0	0.1	0.1	0.1	0	0
hsa−mir−486−1	0	0	0	0	0	0	0.1	−0.1	0.1	0.1	0.1	0	0	0	0.1	0	0.1	0.1	0.1	0	0
hsa−mir−106a	0	0.1	0	0	0	0	0.1	0.1	0.1	0.1	0.1	−0.1	0.1	0	0.1	0.1	0	0	−0.1	−0.1	0
hsa−mir−133a−1	0	0	0.1	0.3	0	−0.1	0.1	0	0.1	0.1	0.1	−0.1	−0.2	−0.1	0.2	0.1	0	0.3	0.1	0.2	0.2
hsa−mir−526b	0	0	−0.1	0	−0.1	−0.1	−0.1	−0.1	0	0	0	−0.2	0	0	−0.1	0	0	0	0.1	−0.1	0
hsa−mir−5187	0	0	0.1	0.1	0.1	0	0.1	0	0.2	0.2	0.2	0	−0.1	0	0.1	0.1	0.1	0.2	0	0.1	0
hsa−mir−517b	0	−0.1	0	0	0	−0.1	0	−0.1	0	0	0	−0.1	0	0	−0.1	0	0.1	0.1	0	0	0
hsa−mir−517a	0	−0.1	0	0	0	−0.1	0	−0.1	0	0	0	−0.1	0	0	−0.1	0	0.1	0.1	0	0	0
hsa−mir−3922	0	0.1	0	0.2	0.2	0	0.3	0.1	0.3	0.3	0	−0.1	0	−0.1	0.2	0.2	0.1	0.2	0	0.1	0.1
hsa−mir−144	0	0	0	−0.1	0	0	0.1	−0.1	0.2	0.1	0.2	0	0	0	0.1	0	0.1	0.1	0	−0.1	0
hsa−mir−141	0	0	−0.2	0.1	−0.1	−0.1	0	0	0.1	0.1	−0.1	−0.2	−0.1	−0.1	0.1	0.1	0	0.1	0.1	−0.1	0.2
hsa−mir−93	0.1	0.1	0	0.1	0	0	0.1	0.1	0.1	0.1	0.1	0	0	0	0.2	0.2	0	0.1	0.1	0	0
hsa−mir−205	−0.1	0.1	−0.1	0.2	−0.1	−0.1	0.1	0	0.1	0.1	−0.1	0	−0.1	0	0.2	0	0	0	0.1	−0.1	0.1
hsa−mir−133a−2	0	0	0.1	0.3	0	0	0.1	0	0.1	0.1	0.1	−0.1	−0.2	−0.1	0.3	0	0	0.2	0.1	0.2	0.2

hsa−mir−1287	0	0	0	0	0	0	0	0	−0.1	0	0	0.1	0.1	0	0	−0.1	0	0	−0.1	0.1	0
hsa−mir−6795	−0.1	−0.1	0	0.1	0	0	0	−0.1	0	0	0.1	0	−0.1	0	0	0	0	0	0	0.1	0
hsa−mir−6774	0	0	0	0	0.1	0	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−548j	−0.1	0	−0.1	0.1	0	−0.1	0.1	0	0.1	0.1	0	−0.1	−0.1	0	0.1	0.1	0	0.1	0.2	0	0.1
hsa−mir−519a−2	0.1	0	−0.1	0.1	0	−0.1	0	0	0.1	0.1	0.1	−0.2	−0.1	0.1	−0.1	0.1	0	0.1	0.1	−0.1	0
hsa−mir−30c−1	0.2	0	0	−0.3	0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0	0.1	0.2	0	−0.1	−0.1	0.1	−0.2	−0.2	−0.1	0.1
hsa−mir−30c−2	0.2	0	0	−0.3	0.1	−0.1	−0.2	−0.1	−0.1	−0.2	0	0.1	0.3	0	−0.2	−0.2	0.1	−0.2	−0.2	−0.1	0.1
hsa−mir−6502	0	0	0	0.1	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
hsa−mir−4735	0	0	0	0	0.1	0	0.1	0	0.1	0.1	0	−0.1	0	0	0	0.1	0	0.1	0	0	0
hsa−mir−549a	−0.1	−0.1	0	0.1	−0.1	0	0	0	0.1	0.1	0.1	−0.1	−0.1	0	0.1	0.1	0.1	0.1	0.1	−0.1	0
hsa−mir−520h	0	0	0	0.1	0	0	0	0	0	0.1	−0.1	0	0	−0.1	0	0	0	0	0	0	0
hsa−mir−501	0.1	0	0	−0.1	0.1	−0.1	0.1	0	0.1	0.1	0.1	0.2	0.1	0	0	0	0.2	0.1	−0.1	0	0
hsa−mir−4653	0	0	0	−0.1	0	0	0.1	0	0.1	0.1	0	0.1	0.1	0.1	0	0.1	0	0.1	−0.1	0	0
hsa−mir−6854	0	0.1	−0.1	0.1	0	0	0.2	0.1	0.3	0.2	0.1	−0.1	−0.1	0	0.2	0.2	0	0.2	0.1	0	0.1
hsa−mir−19b−2	0	0.1	0.1	0.1	−0.1	0	0	0	0	0	0.1	−0.1	0	−0.1	0.1	0.1	−0.1	0	0	0	0
hsa−mir−6892	−0.2	0.1	0	0.2	0	−0.1	0.2	0.2	0	0.2	0.1	0	−0.1	0	0.1	0.1	−0.1	0	0	0	0.1
hsa−mir−4753	0	0	0	0	0	0	0.1	0	0	0.1	0	0	−0.1	0	0.1	0	0	0.1	−0.1	0	0
hsa−mir−4732	0	0	0	0	0	0	0	−0.1	0.1	0.1	0.1	0	−0.1	0	0.1	0	0.1	0.1	0.1	0	0
hsa−mir−875	0.1	0	0.1	−0.1	0.2	0	0.1	0	0	0	0	0.2	0.2	0	0	−0.1	0.2	0.1	−0.3	0	−0.1
hsa−mir−521−2	0	0	0	0	0	−0.1	0	0	0.1	0.1	0	0	0	−0.1	−0.1	0.1	0	0.1	0	0	0.1
hsa−mir−525	−0.1	−0.1	−0.1	0.1	−0.1	−0.1	−0.1	−0.1	0.1	0	0	−0.1	−0.1	0	−0.1	0.1	0	0	0.1	−0.1	0
hsa−mir−206	0.1	0	0	0.1	0	0	0	0	0	0	0	−0.1	0	0.1	0.1	0	0	0	0.1	0	0.2
hsa−mir−451a	0	0	−0.1	0	0	0	0.1	−0.1	0.2	0.1	0.1	0	0	0	0.1	0	0.1	0.1	0	0	0
hsa−mir−4677	−0.1	0.2	−0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0	0.1	0.1	0	0.2	0.1	0	0.1	−0.1	0	0
hsa−mir−3128	0	0	0	−0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
hsa−mir−1245a	0	−0.1	0.1	0.4	0	0	0	0	0.1	0	0.1	−0.2	−0.2	0	0.1	0.1	0	0.2	0.1	0.1	0.1
hsa−mir−19b−1	0	0.1	0.1	0.1	−0.1	0	−0.1	0	0	0	0.1	−0.1	0.1	0	0.1	0	−0.1	−0.1	0	−0.1	0
hsa−mir−1249	0	0.1	0	0	0	0	0	0	0.1	0.1	0	0	0	0.1	0.1	0	0	0.1	0.1	0	0
hsa−mir−25	0	0.2	0.1	0.2	0.1	0.1	0.2	0.1	0.2	0.2	0.1	0	0	0	0.2	0.3	0	0.1	0	0	0
hsa−mir−1295b	0	−0.1	0.1	0.2	0	0	0.1	0	0.1	0.1	0.1	−0.1	−0.2	0	0.1	0.1	0	0.2	0.1	0.1	0.1
hsa−mir−518c	0	−0.1	−0.1	0.1	0	−0.1	0	−0.1	0.2	0.1	0	−0.1	0	−0.1	0	0.1	0.1	0.1	0.1	0	0
hsa−mir−516a−1	0.1	0	−0.1	0.1	0	−0.1	−0.1	−0.1	0	0	0	−0.2	0	0	−0.1	0.1	0	0	0.1	−0.1	0
hsa−mir−6738	−0.1	0	0.1	0.1	0	0.1	0	0	0	0.1	0.1	0	0	0.1	0	0	0	0	0.1	0	−0.1
hsa−mir−4446	0	0	0	−0.1	0.1	0.1	0.1	0	0.1	0.1	−0.1	−0.1	0	0	0	0.1	0.1	0.1	0	0	0
hsa−mir−6731	0	0.1	0	0.1	0	0	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−744	0	0	0	−0.1	0.1	0	0	0	0	0	0	0.2	0.1	0	0	−0.1	0.1	0	−0.1	0	0
hsa−mir−2116	0	0.1	0	0.2	0	0.1	0	0	0.1	0.1	0	−0.1	0	0	0.2	0	0	0.1	0.1	0	0
hsa−mir−548ay	0	0	0	0.1	0	0.1	0.1	0	0.1	0.1	−0.1	0.1	0	0.1	0.1	0.1	0	0.1	0	0	0
hsa−mir−4526	0	0	0	0	0.1	0.1	0	0	0	0	0	0	0.1	0	−0.1	0	0	0	0	0.1	0
hsa−mir−3914−1	−0.1	0	0	0.1	0.1	0.1	0.1	0	0.1	0.1	0	−0.1	−0.1	0.1	0.1	0.1	0	0.1	0	0	0
hsa−mir−629	0	0	0	0	0.2	0.1	0.1	0	0.2	0.1	0.1	0	0.1	0	0	0.1	0.1	0.2	0	0.1	−0.3
hsa−mir−548v	−0.1	−0.1	0	0	−0.1	−0.1	−0.1	0	−0.1	0	0	−0.1	−0.1	−0.1	−0.1	0	−0.1	0	0.1	0	0
hsa−mir−676	0	−0.1	0	−0.2	−0.1	0	−0.2	−0.1	−0.1	−0.2	0	0.1	0.1	0	−0.2	−0.2	0	−0.1	0	0	−0.1
hsa−mir−527	0	−0.1	0	0	0	−0.1	0	0	0.2	0.1	0	−0.1	−0.1	−0.1	0	0.1	0.1	0.1	0.1	0	−0.1
hsa−mir−181a−2	0.1	0	0.3	0	0.1	0.1	0	0	0	0.1	0.2	0.2	0.2	0.1	0	0.1	0.1	0.1	0	0.2	−0.2
hsa−mir−589	0.1	0	−0.3	−0.1	0	−0.2	0.1	0	0.2	0.1	−0.1	−0.1	0.1	0	0	0.1	0.2	0.1	0	−0.1	0
hsa−mir−652	−0.1	0.1	−0.1	0.1	0.1	0	0.3	0.1	0.3	0.3	0	0	−0.1	0	0.3	0.2	0.2	0.3	0.1	0.1	0
hsa−mir−217	0	0	0.1	0.4	−0.1	−0.1	0.1	0	0.1	0.1	0.1	−0.1	−0.2	0	0.3	0	0	0.2	0.1	0.2	0.1
hsa−mir−3920	0	−0.1	0.1	0.1	0	0	0	−0.1	−0.1	0	0.1	0	0	0.1	0	0	0	0	0	0.1	0
hsa−mir−4795	0	0	0	0	0	0	0.1	0	0	0	−0.1	0	0	0	0	0	0	0	0	0	0
hsa−mir−3117	−0.1	−0.1	0	0.1	0	0	0	−0.2	0	0	0.2	−0.1	0	−0.1	0	0.1	0	0.1	0	0.1	0
hsa−mir−4759	0	0	0	−0.1	0	−0.1	0	0	0	0	0	0.1	−0.1	−0.1	−0.1	0	0	0.1	0	−0.1	0
hsa−mir−3617	0	0	−0.1	0.2	−0.1	0	0	0	0	0	0	−0.1	−0.1	0	0.1	0.1	−0.1	0	0.1	0	0.1
hsa−mir−466	0	−0.1	−0.1	−0.1	−0.2	−0.2	−0.2	−0.2	−0.2	−0.2	−0.2	−0.2	0	−0.1	−0.1	−0.2	−0.1	−0.2	0	−0.1	0.2
hsa−mir−4444−1	0	0.1	0.1	0	0.1	0.1	0.1	0.1	0.1	0.1	0	0.1	0	0	0.1	0	0	0	0	0	−0.1
hsa−mir−516b−2	0	0	−0.1	0	0	0	0	0	0.1	0	0	−0.1	0	0	0	0.1	0.1	0.1	0	0	−0.1
hsa−mir−519c	0	−0.1	−0.1	0	0	−0.1	0	0	0.1	0	−0.1	−0.1	0	−0.1	−0.1	0.1	0.1	0.1	0.1	−0.1	0
hsa−mir−372	0	0	0.1	0.1	0	0	0	0	0	0	0.2	−0.1	0	0	0	0	0.1	0.1	0	0.1	0
hsa−mir−181a−1	0.1	0	0.2	0	0.2	0.1	0.1	0	0	0.1	0.2	0.3	0.2	0.1	0	0.1	0.2	0.2	−0.1	0.3	−0.2
hsa−mir−125b−2	−0.2	0	0.1	0.1	−0.1	0	0	0.1	0	0	−0.1	−0.1	−0.1	0	0	0	0	0	0.2	0	0
hsa−mir−1288	0	0	0	0	0	0	0.1	−0.1	0	0	0	0	0	0	0.1	0	0	0	0	0	0
hsa−mir−1258	0.1	−0.1	−0.1	−0.2	0	−0.1	0.1	−0.1	0	0	−0.1	−0.1	0	−0.1	0	0	0.1	0	0	−0.1	0.1
hsa−mir−4655	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.1	0.1
hsa−mir−3680−2	0	0	−0.1	0	0	0	0	−0.1	0	0	−0.1	0	0	−0.1	0	−0.1	0	0	0	0.1	−0.1
hsa−mir−125b−1	−0.2	0	0.1	0.1	−0.1	0	0	0.1	0	0	−0.1	−0.1	−0.1	0	0	0	0	0	0.2	0	0
hsa−mir−892b	−0.1	−0.3	−0.2	−0.1	−0.2	−0.1	−0.1	−0.2	−0.1	−0.2	−0.1	−0.3	−0.2	−0.1	−0.1	−0.1	0	−0.1	0.1	−0.2	0
hsa−mir−520e	−0.1	0	0	0	0	0	0	0	0.1	0.1	−0.1	0	−0.1	−0.1	0	0.1	0	0.1	0	0	−0.1
hsa−mir−489	−0.1	0	0.1	0	−0.1	0.2	−0.1	0	−0.1	−0.1	0.1	−0.1	−0.1	−0.1	0	0	−0.1	0	0.1	0.1	0
hsa−mir−378c	0.1	0.2	−0.1	−0.4	0.2	0	0.1	0.4	0	0	−0.1	0.4	0.3	0.1	−0.1	−0.1	0.1	0	−0.3	0	−0.2
hsa−mir−186	0	0.2	0.1	0	0.2	0.1	0.2	0.2	0.2	0.3	0.1	0.1	0.1	−0.1	0.2	0.2	0.1	0.2	−0.1	0.1	−0.1

hsa−mir−1304	−0.1	0.1	0	0	0	0	0.1	0	0.1	0.1	−0.1	0	0	0.1	0.1	0.1	0	0	0	0	0
hsa−mir−3929	0.1	−0.1	−0.1	0.1	0	0	0	0	0	0	0	−0.1	−0.1	0	0	0	0	0	0.1	0	0.1
hsa−mir−524	0	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−3938	0.1	0	0	0	0	0	0	0	0	0	0	−0.1	0	0	0	0	0.1	0	0	0	0
hsa−mir−6733	0.1	0.1	0	0	0.1	0.1	0.1	0	0.1	0.1	0	0.1	0.1	0	0.1	0	0.1	0.1	−0.1	0.1	−0.1
hsa−mir−4661	0	0.2	0	0	0.1	0.1	0.1	0.1	0.1	0.1	0	0	0.1	−0.1	0.1	0.1	−0.1	0	0	0	0
hsa−mir−5581	0	0	0	0.1	0	0	0	0	0	0	0	−0.1	0	0	0	0	0.1	0	0	0	0
hsa−mir−4496	−0.1	0	−0.1	−0.1	0	0	0.1	0	0	0	0	0	0.1	0	0	0	0	0	0	0	−0.1
hsa−mir−599	0.1	0.1	0.2	−0.1	0.2	0	0.1	0	0	0	0	0.3	0.2	0.1	0	−0.1	0.2	0.1	−0.2	0.1	−0.1
hsa−mir−520g	0	−0.1	0	0	0	0	0	−0.1	0	0	0	−0.1	0	0	−0.1	0	0	0	0.1	0	−0.1
hsa−mir−2278	0	0	0	0	0	0	0	0	0	0	−0.1	0	0	0	0	0	0	0	0	0	0
hsa−mir−3616	−0.1	0.1	0	0.1	−0.1	0	0	0	0	0	0	−0.1	−0.1	0	0	0	−0.1	0	0	0	0
hsa−mir−5193	−0.1	0.1	0	0	−0.1	0	0	0	−0.1	0	−0.1	0	0	0.1	0.1	0	0	0	0.1	0	0.1
hsa−mir−605	−0.1	−0.2	0.2	0.2	−0.1	−0.1	−0.1	−0.2	0	0	0.2	−0.1	−0.2	−0.1	0.1	0	−0.1	0.1	0	0.2	0
hsa−mir−19a	0.1	0.1	0.1	0	0	0.1	0	0	0.1	0	0.1	0	0.1	0	0.1	0.1	0	0	−0.1	−0.1	−0.1
hsa−mir−2276	0	0	0	−0.1	0	0	0	0	−0.1	0	0	0.1	0.1	0	−0.1	−0.1	0.1	0	0	0	0
hsa−mir−616	0	0	−0.2	−0.1	0	0	0	0	0.1	0.1	0	−0.1	0	0	0	0	0.1	0	0	−0.2	−0.1
hsa−mir−152	−0.1	0.1	0	0.2	−0.1	0.1	0	0.1	0	0.1	−0.1	−0.1	−0.1	0	0.1	0	−0.1	0	0.1	0.1	0
hsa−mir−4675	−0.1	−0.1	−0.1	0	−0.1	0	0	−0.1	0	−0.1	−0.1	−0.1	0	−0.1	−0.1	0	0	0	0	0	0
hsa−mir−7705	0	0.1	−0.1	0.1	0	0	0.1	0.1	0.2	0.1	−0.1	−0.1	0	0.1	0.2	0.1	0	0.1	0	0	0
hsa−mir−518e	0	−0.1	−0.1	0	−0.1	0	−0.1	−0.1	0.1	0	0	−0.1	0	0	−0.1	0	0	0	0	−0.1	−0.1
hsa−mir−4783	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.1	0	0
hsa−mir−3202−1	0	0	0	−0.1	0	0.1	0.1	0	0	0	0	0.1	0.1	−0.1	0	0	0	0	−0.1	0	0
hsa−mir−942	0	0.2	−0.1	0	0.1	0	0.2	0.1	0.4	0.3	0.1	0	0	0	0.3	0.2	0.2	0.2	0.1	0	0
hsa−mir−30b	0.1	0	0	−0.2	−0.1	−0.1	−0.1	0	−0.1	−0.2	−0.1	0	0.3	0	0	−0.2	0	−0.2	−0.1	−0.1	0
hsa−mir−570	0	0.1	0.1	0	0	0	0	0	0	0	0.1	0.1	0.1	0	0	0	0	0	−0.2	0	−0.1
hsa−mir−4748	0.1	0	0	−0.1	0	0	0	0	0	−0.1	0	0	0.1	0	0	0	0	−0.1	−0.1	0	0
hsa−mir−6878	0	0	0	0	0	0	0	0	0	0	0	0.1	0	0	0	−0.1	0	0	−0.1	0	0
hsa−mir−5693	0	0	0	0	0	0	0	0	0	0	0.1	−0.1	−0.1	0	0	0	0	0	0	0	−0.1
hsa−mir−5579	0	0	0	0.1	0	0.1	0	0	0.1	0	0.1	−0.1	0	0	0	0.1	0	0.1	0	0	0
hsa−mir−192	0.1	0.3	0	−0.4	0.2	0.1	0.1	0.4	0	0.1	0	0.6	0.3	0.1	0	0	0.1	0	−0.2	0	−0.1
hsa−mir−520a	0	0	−0.1	−0.1	0	0	−0.1	0	0	0	−0.1	−0.1	0	−0.1	−0.1	0	0	0	0	−0.1	−0.1
hsa−mir−6718	−0.1	0.2	0	0.1	0	0.1	0.2	0.1	0.2	0.2	0.1	−0.1	−0.1	0	0.2	0.1	−0.1	0.1	0.1	0	0.1
hsa−mir−512−2	0	−0.1	−0.1	0	−0.1	−0.1	−0.1	0	0	−0.1	−0.1	−0.1	−0.1	0	−0.1	0	0	0	0.1	−0.1	0
hsa−mir−216b	0	−0.1	0.1	0.2	−0.1	0	−0.1	−0.1	0	−0.1	0	−0.2	−0.1	0	0	0	−0.1	0	0	0.1	0

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

hsa−mir−6509	0.1	0.3	0	0	0.1	0.1	0.1	0.2	0.1	0.1	0	0.1	0.2	0.1	0.1	0.1	−0.1	0	0	0	−0.1
hsa−mir−4421	0	−0.1	0.1	−0.1	0	0.1	−0.1	−0.1	−0.1	−0.1	0	0.1	0.2	0	−0.1	−0.1	0	−0.1	0	0	0
hsa−mir−185	−0.1	0	−0.2	0	0	−0.1	0.1	0	0.2	0.2	−0.1	−0.1	−0.1	0	0.2	0	0.2	0.1	0.1	0	0
hsa−mir−551a	0	0	0.1	0	0	0	0	0	0	0	0	0	0.1	−0.1	0	0	−0.1	−0.1	0	0	0
hsa−mir−6852	0	0	0	0.1	0.1	0.1	0.1	0	0.1	0.1	0.1	0	0.1	0.1	0.1	0	0	0.1	0.1	0.1	0
hsa−mir−642a	0	0	0	0	0.1	0.1	0.2	0	0.2	0.2	0	0	0	−0.1	0.1	0.2	0.2	0.1	0	0.1	0
hsa−mir−3189	0	0.1	−0.1	0	−0.1	0	0	0.1	0.1	0.1	−0.1	0.1	0.1	0	0	−0.1	−0.1	−0.1	0	−0.1	0.1
hsa−mir−3653	0	0.1	0	−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	−0.1	0
hsa−mir−3615	0.1	0.1	0	0.1	0.1	0	0.1	0.1	0.2	0.1	0	−0.1	0.1	0.1	0.1	0.1	0	0	0.1	0.1	−0.1
hsa−mir−1−1	−0.2	0	0.2	0.3	−0.1	0	0.2	0.1	0	0.1	0.1	−0.1	−0.3	−0.1	0.3	0	−0.1	0.2	0	0.2	0.2
hsa−mir−3909	0	0	−0.1	0	−0.1	0	−0.1	0	0	0	0	0	0.1	0	−0.1	0	−0.1	0	0.1	−0.1	0
hsa−mir−548az	−0.1	0	−0.1	0	−0.1	0	−0.1	−0.1	0	0	0	−0.1	−0.1	0	0	0	0	−0.1	0	−0.1	0
hsa−mir−3141	0	0	0	0	0	0	0	0	0	0	0	−0.1	0	0	0	0	0	0	0	0	0
hsa−mir−2113	0	0	0	0	0	0	0.1	0	0.1	0.1	0	0	0	0.1	0	0	0	0.1	0.1	0.1	−0.1
hsa−mir−548b	0	0.1	0.1	−0.1	0.1	0.1	0.1	0.1	0	0	0	0	0.1	0	0	0.1	0.1	0.1	−0.1	0.1	0
hsa−mir−24−2	−0.1	0.1	0.2	0.3	−0.1	0	0.1	0.1	0	0.1	0	0	0	0	0.2	0	−0.1	0	0	0.2	0
hsa−mir−4670	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
hsa−mir−3692	0	−0.1	0	0.1	0	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0.1	0
hsa−mir−3613	0.1	0.1	0.1	0.1	0	0.1	0.2	0.2	0.1	0.1	0	0	0.2	−0.1	0.2	0.1	−0.1	0	−0.2	0	0
hsa−mir−18a	−0.1	0.1	0	0.2	−0.1	0	0.1	0.1	0.1	0.1	0	−0.1	0	0	0.3	0.1	−0.1	0	0.1	0	0
hsa−mir−5010	0	0.3	−0.1	−0.1	0.1	0.1	0.1	0.3	0.2	0.1	0	0.2	0	0	0.1	0.1	0	0.1	0	0	−0.1
hsa−mir−1283−2	0	0	0	0	0	0	0.1	0	0	0	−0.1	0	0	−0.1	0	0	0	0.1	0	0	0
hsa−mir−1291	0.1	0.1	0.1	−0.1	0.1	0.1	0.1	0.1	0	0.1	0	0.1	0	0	0	0.1	0.1	0	0	0	−0.1
hsa−mir−26a−2	0	0	0.2	0	0.1	0.1	0.1	−0.1	0	0	0.1	0	0.2	0	0.1	0	0.1	0.1	−0.1	0.3	−0.1
hsa−mir−1283−1	0	0	0	−0.1	0.1	0	0	0	0.1	0.1	−0.1	0	0	−0.1	−0.1	0	0	0.1	0	0	0
hsa−mir−4480	0	0	0	0	−0.1	0	0	0	0	0	−0.1	0	0	0.1	0	0	0	0	0.1	−0.1	0
hsa−mir−548d−2	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	0.1	0	0
hsa−mir−23b	0.1	−0.1	0.2	−0.2	0.1	−0.1	0	0	−0.1	−0.1	0	0.2	0.2	0	−0.1	−0.1	0.1	0	−0.3	0.1	0
hsa−mir−138−1	0	0.1	−0.2	0.2	−0.1	−0.1	0.1	0	0.2	0.2	−0.1	−0.2	−0.1	0	0.2	0.1	0	0.1	0.2	0	0.1
hsa−mir−16−1	0	0.1	0	0	0.2	0	0.3	0.2	0.2	0.2	0.1	0	0.1	0	0.2	0.2	0.1	0.2	−0.1	0	−0.1
hsa−mir−3921	0	−0.1	0	0	−0.1	−0.1	−0.1	−0.1	0	−0.1	−0.1	−0.1	−0.1	0	−0.1	−0.1	0	−0.1	0	0	0
hsa−mir−4444−2	0	0.1	0	0	0	0.1	0	0.1	0	0	0	0.1	0.1	0	0	0	0.1	0	0	0	−0.1
hsa−mir−3137	0	0	0	0	0	0	0	0	0	0	0.1	0	0	0	0	0	0	0	0	0	0
hsa−mir−6842	0	0.1	−0.1	0.1	0.1	0	0.2	0	0.3	0.2	0	−0.1	−0.1	0	0.2	0.1	0.1	0.2	0.1	0	0
hsa−mir−3161	0	0.1	−0.1	−0.1	0.1	0.1	0.1	0	0.1	0.1	−0.1	0	0.1	0	0	0.1	0.1	0	0	0	0

hsa−mir−519d	0	0	−0.1	−0.1	0	0	0	0	0.1	0.1	−0.1	0	0	−0.1	0	0	0.1	0.1	0	0	0
hsa−mir−216a	0	0	0.1	0.3	−0.1	−0.1	0.1	0	0.1	0.1	0.1	−0.1	−0.2	0	0.2	0	0	0.1	0.1	0.2	0.2
hsa−mir−24−1	−0.1	0.1	0.2	0.2	−0.1	0	0.1	0.1	0	0	0	0	0	0	0.2	0	−0.1	0	0	0.2	0
hsa−mir−23c	0.1	0	0	−0.1	0.1	0	0.1	0	0	0	0	0	0.2	0	0	0	0	0	−0.1	0.1	0
hsa−mir−3173	0	0	0	−0.1	0	0	−0.1	0	−0.1	−0.1	0	0.1	0.1	−0.1	−0.1	0	0	0	0	−0.1	0.1
hsa−mir−27b	0	−0.1	0.2	−0.2	0	0	0	−0.1	−0.2	−0.1	0	0.2	0.3	0.1	−0.1	−0.3	0.1	−0.1	−0.2	0.1	0
hsa−mir−664b	−0.1	0.2	0	0	−0.1	0.1	0.1	0.2	0	0.1	0	0	0.1	0	0.1	0	−0.1	0	0.1	0	0
hsa−mir−1284	0	0.1	0	0	0.1	0.1	0	0.1	0.1	0.1	0	0.1	0.1	0	0	0.1	0.1	0.1	0	0.1	0
hsa−mir−378d−1	0	0.1	0	−0.2	0.1	0	0.1	0.2	0	0.1	0	0.2	0.1	0	0	0	0	0	−0.1	0	0
hsa−mir−3191	0	0.1	−0.1	−0.2	−0.1	0.1	0	0.1	−0.1	−0.1	0	0.1	0.1	0	0	−0.1	0	−0.1	0	0	−0.1
hsa−mir−4637	0	0.1	0	0	−0.1	0	0	0	−0.1	−0.1	0	0	0	0	0	−0.1	0	0	0.1	0	0
hsa−mir−1537	0.1	0.1	0	0	0.2	0.1	0.3	0.2	0.2	0.3	0	0	0.1	0	0.2	0.2	0.1	0.2	0	0.1	0
hsa−mir−200b	0.1	0	−0.2	−0.2	0	0	0	−0.1	0.1	0	−0.2	0	0.2	0	0	−0.1	0.1	−0.1	−0.1	−0.1	0.2
hsa−mir−521−1	0	0	0	0	0	0	0	0	0	0	−0.1	−0.1	0	0	0	0.1	0	0	−0.1	0	0
hsa−mir−3194	0	0.1	0	0	0.1	0.1	0.2	0	0.2	0.2	0	0	0	0	0.1	0.1	0.1	0.1	0	0.2	0
hsa−mir−578	−0.1	0	−0.1	0.2	−0.1	0	0	0.1	0	0	−0.1	−0.1	−0.1	0	0.1	0	−0.2	0	0.1	0	0
hsa−mir−5698	0	0.1	0.1	0	0.1	0	0	0.1	0	0	0.1	0.1	0	0	0	0.2	0	0	0	0	0
hsa−mir−635	0	0	0	−0.1	0	0.1	0	0	−0.1	0	0	0	0	0	−0.1	0	0	−0.1	0	0	0
hsa−mir−448	0.1	0.1	0	−0.1	0	0	0.1	0.1	0	0.1	0	0.1	0	−0.1	0.1	0	0	0	0	0.1	0
hsa−mir−874	−0.1	−0.3	−0.1	0.2	−0.2	−0.2	−0.1	−0.3	0	0	0	−0.2	−0.4	−0.1	0	0	0	0.1	0.2	0	0.1
hsa−mir−708	0	0.2	0.1	0.1	0.1	0.2	0.2	0.3	0.2	0.3	0.1	−0.1	−0.1	0	0.3	0.3	−0.1	0.1	0	0.1	0
hsa−mir−4676	0.1	0	0	0	0	0	0	0	0	0	0	0.1	0.1	0	0	0	0.1	0.1	−0.1	0	0
hsa−mir−3913−2	0	−0.1	0	0	0	−0.1	0	−0.1	0	0	−0.1	0	0	0	0	−0.1	0	0	0	0	0
hsa−mir−624	0	0	0	0	0	0	0	−0.1	0.1	0.1	0	−0.1	0.1	0.1	0.1	0.1	0	0.1	0	0	0
hsa−mir−4433a	−0.1	0.1	0.1	0	0	0.1	0	0.1	0	0	0	0	0	0	0	0	0	0	0	0.1	0
hsa−mir−938	−0.1	0	0	0.1	0	0	−0.1	0	−0.1	−0.1	0	0	0	0.1	−0.1	−0.1	−0.1	−0.1	0	0	0
hsa−mir−133b	0	−0.1	0	0.2	−0.1	−0.1	0.1	−0.1	0.1	0.1	0	−0.1	−0.1	0	0.2	0	0	0.1	0	0.1	0.2
hsa−mir−4521	0	0	0.1	0	0.1	0	0.1	0	0	0.1	0.1	0.1	0	0	0	0.1	0.1	0.1	0	0	0
hsa−mir−4703	0	0	−0.1	0	−0.1	−0.1	0	0	0	0	0	0	0	0	0	−0.1	0	0	0	−0.1	0.1
hsa−mir−6734	0	0	0	0	0	0	0	0	0	−0.1	0	−0.1	0	0	0	0	0	−0.1	0.1	0	0
hsa−mir−4728	0.1	0.1	0.1	−0.2	0.1	0	0	0.1	0	0	−0.1	0.2	0.1	0.1	0	0	0.1	0	−0.1	0	0
hsa−mir−3680−1	0	0	−0.1	0.1	0	0	0	0	0	0	0	−0.1	0	0.1	0	0	0	0	−0.1	0.1	0
hsa−mir−23a	0	0.1	0.3	0.2	0.2	0.2	0.2	0.2	0.1	0.2	0	0	0	−0.1	0.1	0.1	0	0.1	0	0.2	−0.1
hsa−mir−3942	0	0	0	−0.1	0.1	0	0	0	0	0	0	0.1	0.1	0.1	−0.1	0.1	0	0	−0.1	0	−0.1
hsa−mir−6513	0	0	−0.1	0	−0.1	0	0	0	0	0.1	0	0	0	0	0.1	0	0	0	0	0	0.1

hsa−mir−592	0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0	−0.1	0	0.1	0.2	0	0.2	−0.1	0.2	0
hsa−mir−4704	0	0	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−523	−0.1	−0.1	−0.1	0	−0.1	−0.1	0	−0.1	0.1	0	−0.1	−0.1	−0.1	0	−0.1	0	0	0	0.1	−0.1	0
hsa−mir−551b	0.1	0	0.1	0	0	−0.1	0	0.1	0	0	0	0	0	0	−0.1	0	0.1	0	0	−0.1	0
hsa−mir−6891	0	0.1	−0.1	−0.1	0.1	0	0.2	0.1	0.1	0.1	−0.1	0	0.1	0.1	0.1	0.1	0.1	0.1	0	0	0
hsa−mir−1228	−0.1	0.1	0	0.1	0	0	0.2	0.2	0.1	0.2	0	0	−0.1	−0.1	0.2	0.1	0	0.1	0.1	0	−0.1
hsa−mir−2114	−0.1	0.2	0.2	0.1	0.1	0	0.2	0.2	0.1	0.2	0	0.1	−0.1	−0.1	0.2	0.1	−0.1	0.1	0	0.1	0
hsa−mir−5571	0	0	−0.1	0	0	0	0.1	0.1	0.2	0.1	−0.1	0	0	0	0.1	0.1	0	0.1	0.1	0.1	0
hsa−mir−5004	0	0	0	0	0	0	0	0	0	0	0	0	0	0	−0.1	0	0	0	0	0	0
hsa−mir−3945	0	0	0	0	0	0	0	0	0	0	0	0	0	0.1	0	0	0.1	0	0	0	0
hsa−mir−7849	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−374b	0.1	0	−0.1	0	0	−0.2	0.1	0	0.1	0	0	0	0.2	0	0	−0.1	0.1	0	−0.2	0	0.1
hsa−mir−6730	0	0.1	0.1	−0.1	0	0	0	0	0	0	0	0.1	0	0	0	0	0	0	−0.1	0	0
hsa−mir−6750	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.1	0	0	0	0	0	0
hsa−mir−548q	0.1	0	0.1	0	0	0.1	0	0	0	0	0	0	0.1	0.1	0	0	0	0	0	0.1	0
hsa−mir−138−2	0	0	−0.2	0.2	−0.1	−0.1	0	0	0.2	0.1	−0.1	−0.2	−0.1	0	0.1	0.1	0	0	0.1	−0.1	0.1
hsa−mir−3160−2	0	0.1	−0.1	0	0	0	0	0	0	0	0	0	0	0.1	0	0	0	0	0.1	−0.1	0
hsa−mir−4774	0	0	0	0	0	0	0	0	0	0	0	0.1	0	0	0	0	0	0	0	0	0
hsa−mir−548o−2	0	0	0	0	0	0	0.1	0	0.1	0.1	0	0.1	0	0	0	0	0.1	0	0	0	0
hsa−mir−100	−0.1	0	0.1	0	0	0.2	0	0.1	0	0.1	0	−0.1	−0.1	0.1	0	0.2	0	0	0.2	0.1	−0.1
hsa−mir−6505	0	−0.1	−0.1	−0.1	−0.1	−0.2	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0	0.1	−0.1	−0.1	0.1	−0.1	0	−0.1	0.1
hsa−mir−423	0	0.2	0	0	0	0	0	0.1	0.1	0.1	0	0.1	0	0.1	0.1	0	0.1	0	0	0	0
hsa−mir−7844	0.1	0	0	0	0	0	0	0	0	0	0	0	0.1	0	0	−0.1	0	0	−0.1	0	0
hsa−mir−33b	0	0	−0.1	−0.1	0.1	0	0	0.1	0.1	0.1	0	0	0.1	0	0.1	0	0.1	0	−0.1	−0.1	−0.1
hsa−mir−6830	0.1	−0.1	0	0	0	0.1	0	−0.1	0	0	0	0	0	0.1	0.1	0	0	0	0.1	0	−0.1
hsa−mir−643	0	0	0	−0.1	0	0.1	0	0	0	0	0	0	0.1	0	−0.1	0	0.1	0	0	−0.1	−0.1
hsa−mir−2682	0	−0.1	0	0.2	−0.1	0	0	−0.1	0.1	0	0	−0.1	−0.1	0	0	0.1	0	0	0	0	0
hsa−mir−378f	0.1	0.1	0	−0.1	0.1	0.1	0	0.1	0	0	0	0	0.1	0	0	0	0	0	0	0	0
hsa−mir−7113	0	−0.1	0	0	0	0	0	−0.1	0	0	0	0	0.1	0.1	0	−0.1	−0.1	−0.1	0.1	0	−0.1
hsa−mir−6715b	0	−0.1	−0.1	0	−0.1	−0.1	−0.1	−0.1	0	0	0	−0.2	−0.1	0	0	−0.1	0.1	−0.1	0.1	−0.1	0.1
hsa−mir−5000	0.1	0	0.1	0	0.1	0.1	0	0	0	0	0.1	0.1	0.1	0	0	0	0	0	−0.1	0.1	−0.2
hsa−mir−4707	0	0	0	0	−0.1	0	0	0	0	0	0	−0.1	−0.1	0	0	0	0	0	0.1	0	−0.1
hsa−mir−296	−0.1	0.1	−0.2	0.3	−0.2	−0.1	−0.1	0.1	0.1	0.1	−0.1	−0.2	−0.3	0	0.1	0	−0.2	0	0.1	−0.1	0.1
hsa−mir−632	0	0	0	−0.1	0.1	0	0	0	0	0	0	0.1	0.1	0	0	0.1	0.1	0	0	0	−0.1

hsa−mir−1976	0	0.2	−0.1	0	0.1	0.1	0.3	0.2	0.3	0.4	0	0.1	0	0.1	0.3	0.2	0.1	0.2	0.1	0.1	0.1
hsa−mir−7110	0	0.2	0.1	−0.2	0.1	0	0.1	0.2	0	0	0	0.3	0.2	0	0	−0.1	0.1	0	−0.1	0	−0.1
hsa−mir−148b	0	0.2	0	−0.1	0.2	0.1	0.2	0.2	0.2	0.2	−0.1	0.2	0.1	0	0.1	0.1	0.1	0.1	0	0	−0.1
hsa−mir−4679−1	0	0.1	0.1	0	0	0	0	0.1	0	0	−0.1	0	0	0	0.1	0	0	0	0	0	0.1
hsa−mir−4536−1	0.1	0	0.1	−0.1	0.1	0.1	0	0	0	−0.1	0.1	0	0.1	0	0	0	0	0	−0.2	0.1	−0.1
hsa−mir−552	0	0.1	0.1	−0.1	0	0	0	0.1	−0.1	0	0	0	0.1	0	0	0.1	0	−0.1	0	−0.1	0
hsa−mir−4431	−0.1	−0.1	−0.1	0	0	0	0	−0.1	0	−0.1	0	−0.2	0	0	0	0.1	0.1	0	0.1	0	0
hsa−mir−600	0	0.1	0.1	0	0	0	0	0.1	0	0	0	0.1	0	−0.1	0	0	0	0	0	0	0.1
hsa−mir−3937	−0.1	0	0	0.1	−0.1	0	0	0.1	0	0	−0.1	−0.1	−0.1	0.1	0	0	−0.1	0	0.1	0	0.1
hsa−mir−3154	−0.1	0	−0.1	0.1	0	0.1	0	0	0	0	0.1	−0.1	0	−0.1	0	0	0	0.1	0	0.1	0
hsa−mir−3688−2	0	0	0	0	0	0.1	0	−0.1	0	0	0	0	0	0	0	0	0	0	0	0	0
hsa−mir−1245b	0	0	0	0.1	0	0	0	0	0	0	0	−0.1	0	0	0	−0.1	0	0	0	0.1	0
hsa−mir−3919	0	−0.1	−0.1	0	0	0	0	0	0	0	0	0	−0.1	0	0	0	0	0	0	0	0
hsa−mir−30e	0.1	−0.1	0	−0.4	0.1	−0.1	0	0	0	0	0	0.2	0.3	−0.1	−0.1	−0.1	0.2	−0.1	−0.2	−0.1	0
hsa−mir−4724	0.1	0.1	0	0	0.1	0	0.2	0.1	0.1	0.2	−0.1	0.1	0.1	0	0.1	0.1	0.1	0	−0.1	0	0.1
hsa−mir−3529	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
hsa−mir−6836	0.1	0	−0.1	0	0	−0.1	0	0	0	0	0	0	0	0	0	0	0	0	−0.1	−0.1	0
hsa−mir−27a	−0.1	0.2	0.2	0.2	0	0.2	0.2	0.2	0.1	0.1	0	0	0	0	0.3	0.1	−0.1	0.1	0	0.2	−0.1
hsa−mir−590	0	0.1	0	0	0.1	0.1	0.1	0.1	0.2	0.1	0	−0.1	0.1	−0.1	0.2	0.2	0	0	−0.1	0	−0.1
hsa−mir−4657	0	0	0	0	0	0.1	0	0	0	0	0	0	0.1	0	0.1	0.1	0	0	0.1	0	0
hsa−mir−181b−1	0	0.1	0.1	0	0.1	0.2	0.1	0.1	0	0.1	0.1	0.2	0.2	0.1	0	0.1	0.1	0.1	−0.1	0.2	−0.2
hsa−mir−140	0	−0.1	0.1	0.2	−0.1	0	0	−0.1	0	0	0	0	0	0	0.1	−0.1	0	0.1	0	0.3	0.1
hsa−mir−1269b	0	0	−0.1	0.1	0	−0.1	0	0	0.1	0.1	0	0	0	0.1	0.1	0	−0.1	0	0	0	0.1
hsa−mir−6827	0	0	0.1	−0.1	0.1	0.1	0	0	0	0	0	0.2	0.1	0	−0.1	0	0	−0.1	−0.1	0	−0.1
hsa−mir−6766	0	0.1	0.1	0	0	0.1	0	0.1	0	0	0	0	0.1	0	0	0	0	−0.1	0	0	0
hsa−mir−1247	0	−0.2	0.1	0.1	−0.1	−0.1	−0.1	−0.2	−0.1	−0.1	0.2	0	0	0	−0.1	−0.1	−0.1	0	0	0	0.1
hsa−mir−3660	0.1	−0.1	0.1	0.1	0	0	0	−0.1	0	0	0	0	−0.1	0	0	0	0	0	0.1	0	0
hsa−mir−3611	0	0	0	0	0	0.1	0	0	0	0	0	0	0.1	0	0	0	0	0	0	0	0
hsa−mir−3151	−0.1	−0.1	−0.2	−0.1	−0.1	−0.2	−0.1	−0.1	−0.1	−0.1	0	−0.2	−0.1	−0.1	−0.1	−0.1	0	−0.1	0.1	−0.1	0
hsa−mir−345	−0.1	0	0	0.1	−0.1	0.1	0	0	0	0	0	0.1	0	0	0.1	0	0	0	0	0	0
hsa−mir−5690	0	0	0	0	0	−0.1	0.1	0	0	0.1	−0.1	0	0	0.1	0.1	0	0	0	0	0.1	0.1
hsa−mir−4757	0.1	−0.1	0.1	0	0.1	0	0	−0.1	0	0	0.1	0	0.1	0	0	0	0	0	0	0.1	0
hsa−mir−199a−2	−0.1	−0.1	0.2	0.5	0	0	0.1	−0.1	0.1	0.1	0.2	−0.2	−0.2	−0.1	0.2	0.1	0	0.3	0.1	0.2	0.1
hsa−mir−3157	−0.1	−0.1	0	0	0	0	0	−0.1	0	0	0.1	0.1	0	0	0	0	0	0	−0.1	0	0.1
hsa−mir−628	0	0	0	−0.1	0.2	0	0.1	0.1	0.1	0.1	0	0.1	0.1	0	0	0	0.1	0	−0.2	0	−0.1

hsa−mir−1255a	0	0	0	0.1	0	0	0	0	0.1	0.1	0.1	−0.1	0	0	0	0.1	0	0.1	0.1	0	0
hsa−mir−4762	0	0	0	0	0	0	0	0	0	0	0.1	0	0.1	0	0	0	0	0	0	0	−0.1
hsa−mir−888	−0.1	−0.2	−0.1	0	−0.2	−0.1	−0.1	−0.2	0	−0.1	0	−0.3	−0.1	0	−0.1	−0.1	0	−0.1	0.1	−0.2	0
hsa−mir−30d	0.2	0	−0.1	−0.3	0	−0.1	−0.1	0	−0.1	−0.1	−0.1	0.1	0.3	0	−0.2	−0.2	0.1	−0.2	−0.2	−0.2	−0.1
hsa−mir−5591	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−6515	0	0	0	−0.1	0	0	0.1	0.1	0.1	0.1	−0.1	0	0	0	0	0.1	0	0.1	0	−0.1	0
hsa−mir−29c	0.1	0	−0.1	−0.2	0.1	0	0.1	0	0.1	0	−0.1	0.1	0.3	0	0.1	0	0.2	0	−0.1	0.1	−0.1
hsa−mir−664a	0	0.2	0	0	0	0.1	0	0.1	0	0.1	0	0.1	0	0	0	0.1	0	0	0.1	0	0
hsa−mir−548f−1	0	0.1	0	0.1	0	0	0.1	0	0.1	0.1	0	−0.1	−0.1	0	0.1	0.2	0	0.1	0.1	0	−0.1
hsa−mir−1243	0	0	−0.1	0.1	0	0	−0.1	−0.1	−0.1	−0.1	0	−0.1	0.1	0	0	0	0	−0.1	0	0	0
hsa−mir−5589	0.1	0	−0.1	0.1	−0.1	−0.1	0	0	0.1	0	0	−0.1	−0.1	0.1	0	0	0	0	0.1	−0.1	0.1
hsa−mir−545	−0.1	0	0	0.1	0	0	0.1	0.1	0.1	0.1	0.1	0	0	0	0.1	0.1	0	0.1	0	0	0
hsa−mir−199a−1	−0.1	−0.1	0.2	0.5	−0.1	0	0.1	−0.1	0.1	0.1	0.2	−0.2	−0.2	0	0.2	0.1	0	0.2	0.1	0.2	0.1
hsa−mir−199b	−0.1	−0.1	0.2	0.4	0	0	0.1	0	0.1	0.1	0.2	−0.2	−0.2	−0.1	0.2	0.1	0	0.2	0	0.2	0.1
hsa−mir−6740	0	0	0.1	0	0.1	0.1	0.1	0	0	0.1	0	0	0	0	0.1	0.1	0	0	0	0.1	0
hsa−mir−5584	0	0	0.1	0	0	0.1	0	0	−0.1	0	0.1	−0.1	0	0	0	0	−0.1	0	0	0.1	−0.1
hsa−mir−573	0	−0.1	0	0.1	0	0	0	0	0.1	0.1	0	0	−0.1	0	0	0	0	0.1	0.1	0	0
hsa−mir−891b	−0.1	−0.2	−0.2	0	−0.2	−0.1	−0.2	−0.2	0	−0.2	−0.1	−0.3	−0.1	−0.1	−0.1	−0.1	0	−0.1	0.1	−0.2	−0.1
hsa−mir−7−2	0	0.2	0	0	0	0	0.1	0.1	0.1	0.1	0	0	0	0	0.1	0	0	0	0	0	0
hsa−mir−891a	0	−0.1	−0.2	0.1	−0.2	−0.1	−0.1	−0.1	0	0	−0.1	−0.3	−0.2	−0.1	0	0	0	0	0.2	−0.2	0
hsa−mir−7108	0	0	0	0.1	0	0.1	0.1	0	0.1	0.1	0	−0.1	0	0.1	0	0.1	0	0.1	0	0	0
hsa−mir−5706	0.1	0.1	−0.1	−0.1	0.1	0	0.1	0.2	0.1	0.1	0	0.1	0.1	0	0	0	0	0	−0.1	0	0
hsa−mir−3934	0	0.3	−0.1	0.1	0	0	0.1	0.2	0.1	0.1	0	0	−0.1	0	0.2	0.1	0	0.1	0.1	0	0.1
hsa−mir−34a	−0.1	0.3	−0.1	0.1	−0.1	0	0	0.2	0.1	0.2	0	−0.1	0	0	0.2	0	−0.1	0	0.1	0	0.1
hsa−mir−4755	−0.1	0	0	0	−0.1	0	0	0	0	0	−0.1	0	0	0.1	−0.1	0	0	0	0	0	0.1
hsa−mir−184	0	0	−0.1	0	−0.1	−0.2	0	−0.1	0	0	−0.1	−0.1	0	0.1	0	−0.1	0	−0.1	0	−0.1	0.2
hsa−mir−4775	0	−0.1	0	0	0	0	0	−0.1	0	0	0.1	0	0.1	0	0	0	0	0	0	0.1	0
hsa−mir−4680	0	0	0	0	0	0	0.1	0.1	0	0	−0.1	0	0	−0.1	−0.1	0	0	0	0	−0.1	0
hsa−mir−181b−2	0	0.1	0.1	0	0.1	0.2	0.1	0.1	0	0.1	0.1	0.2	0.1	0.1	0	0.1	0.1	0.1	0	0.2	−0.2
hsa−mir−7855	0	0	−0.1	0	0	0	−0.1	−0.1	0	0	0	−0.1	0	0	0	−0.1	0	0	0	0	0.1
hsa−mir−548e	−0.1	0	0	0.1	0	0.1	0.1	0	0.1	0.1	0	0	0	0	0	0.1	0.1	0.1	0	0	−0.1
hsa−mir−197	−0.2	0.1	0.1	0.1	0	0	0	0	0.1	0.2	0.1	0	0	0	0.2	0.1	0.1	0.1	0.1	0.1	0
hsa−mir−374a	0.1	0	0	0.2	0	−0.2	0.1	0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0	0	0.1	−0.1	0.1	0.2
hsa−mir−6507	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	0	0

hsa-mir-892c	-0.2	-0.2	-0.2	-0.1	-0.2	-0.2	-0.1	-0.2	-0.1	-0.1	-0.1	-0.3	-0.2	-0.1	-0.1	-0.1	0	-0.1	0.1	-0.2	0
hsa-mir-3678	0	0.1	0	-0.3	0.2	0.1	0.1	0.1	-0.1	0	0.1	0.2	0.3	0	-0.1	0	0.1	0	-0.1	0.1	-0.1
hsa-mir-939	0	0.1	-0.1	0.1	0	0	0.1	0.1	0	0.1	0	0	-0.1	0	0.1	0.1	0	0.1	0.1	0	0
hsa-mir-876	0	-0.1	0	0.1	0	0	0	0	0	0	0	-0.1	-0.1	0	0	0	0	0.1	0	0	0
hsa-mir-211	0	0.2	0.1	-0.1	0.1	0.2	0.1	0.1	0	0.1	0	0.2	0.2	0	0	0	0	-0.1	-0.1	0.1	-0.1
hsa-mir-550a-3	-0.1	0.1	-0.1	0.2	0	0	0.1	0.1	0.2	0.2	0	-0.2	-0.2	0	0.1	0.2	0	0.1	0.2	-0.1	0
hsa-mir-4794	-0.1	0	0	0.1	-0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.1	0
hsa-mir-4714	0	0	0.1	-0.1	0.1	0.1	0	0	0	0	0	0.2	0.1	0	-0.1	0	0.1	0	-0.1	0	-0.1
hsa-mir-576	0	0.1	0	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.1	0	0	0	0.1	0.2	0.1	0.2	0	0.1	-0.1
hsa-mir-6813	0	0	0	0	0	0	0	0	0.1	0.1	0	-0.1	0	0	0	0.1	0	0.1	0.1	0	0
hsa-mir-618	0	-0.1	0	-0.3	0.1	0	-0.1	-0.2	-0.2	-0.1	0.1	0	0.2	0	-0.2	-0.1	0.1	-0.1	0	0	-0.1
hsa-mir-4710	0.1	0	0	0	0.1	0	0	0	0.1	0.1	0	0	0	0	0	0.1	0.1	0.1	-0.1	0	0
hsa-mir-1271	0	0.1	0	0	0	0.1	0	0.1	0	0	0.1	0	0	0	-0.1	-0.1	-0.1	0	0	0.1	-0.1
hsa-mir-625	0.1	0.3	-0.1	0.1	0.2	0.1	0.4	0.3	0.4	0.4	0	-0.1	0	0	0.3	0.3	0.1	0.3	0.1	0.1	0
hsa-mir-585	0	-0.1	0.1	0.1	0	0	0	0	0	0	0.1	0	0	-0.1	0	0	0	0.1	-0.1	0.1	0.1
hsa-mir-6853	0	0	0.1	0	0	0	0	0	0	0	0	0	0.1	0	0	0	0	-0.1	0	0.1	-0.1
hsa-mir-6510	0	0	0	0	0	0	0	0	0	0	0	0	-0.1	-0.1	0	0.1	0	0	0	0	0
hsa-mir-4433b	0.1	-0.1	0	0	0	0	-0.1	-0.1	0	0	0.1	0	0	0	0	-0.1	0.1	0	0.1	0	0
hsa-mir-1269a	-0.1	0.1	-0.1	0.2	0	-0.1	0.1	0.2	0.2	0.2	0	-0.1	-0.2	0	0.1	0.2	0	0.1	0.1	-0.1	0
hsa-mir-4439	0.1	0	0	-0.1	0	0	0	0	0	0	0	-0.1	0.1	0	0	0	0	0	-0.1	-0.1	0
hsa-mir-6512	0	0.1	0	0	0	0	0	0	0	0	-0.1	0	0.1	0	0	0	0	0	-0.1	0	0.1
hsa-mir-3124	0	0	0	0	0.1	0	0	0	0	0	0	0	0	0	0	0.1	0	0	0	0	0
hsa-mir-3612	0.1	0	0.1	0.1	0	0.1	0	0	0	0	0	0	0	0	0	0.1	0	0	0	0.1	0
hsa-mir-4471	-0.1	0	0	-0.1	0	0	0	0.1	0	0	0	0	0	-0.1	0	0	0	0	0.1	0	0
hsa-mir-6849	0	0	0	0.1	0.1	0.1	0.1	0	0.1	0.1	0.1	-0.1	0	0	0.1	0.1	0	0.1	0	0.1	0
hsa-mir-132	0	0	0.1	0.3	0	0.1	0.1	0	0.2	0.2	0.1	-0.1	-0.1	0.1	0.2	0.1	0.1	0.2	0.2	0.1	-0.1
hsa-mir-3918	0	0	0.1	-0.1	0	0	0	0	-0.1	0	0	0.1	0.2	0	0	0	0.1	0	-0.1	0.1	-0.1
hsa-mir-4725	0	0	0	0	0	0	0	0	0.1	0.1	0	0	0	0	0	0	0	0	0.1	0	-0.1
hsa-mir-3689b	0	0	-0.1	0	0	-0.1	0.1	0	0.1	0	-0.1	-0.1	0	-0.1	0	0.1	0.1	0.1	0.1	0	0
hsa-mir-3646	0	0	0	0.1	0	0.1	0.1	0	0	0.1	0	0	-0.1	0	0	0	-0.1	0	0.1	0	0
hsa-mir-3180-3	0	0.1	0	0	0	0	0.1	0.1	0	0	0	0	0	-0.1	0	0	0	0	-0.1	0.1	0
hsa-mir-4484	-0.1	-0.1	-0.1	-0.1	-0.1	-0.2	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	0	-0.2	-0.2	0	-0.2	0	-0.1	0.1
hsa-mir-1270	-0.1	0.2	0.2	-0.2	0.1	0.1	0.1	0.2	-0.1	0	0	0.3	0.2	0.1	0	0	0	0	0	0	-0.1
hsa-mir-597	-0.1	0	0	0	0	0.1	0	0	0	-0.1	0	-0.1	0	-0.1	-0.1	0	-0.1	-0.1	0	0.1	0
hsa-mir-581	0	0	0.1	-0.1	0.1	0.1	0	0.1	-0.1	0	0.1	0.1	0.1	0	0	0	0	0	-0.1	0.1	-0.1

hsa−mir−6715a	−0.1	0	−0.2	0.1	−0.1	−0.2	−0.1	0	0.1	0	−0.1	−0.2	−0.2	0	0	0	0	0	0.2	−0.2	0.1
hsa−mir−3158−2	0	0.1	0	0	0	0	0	0	0	0	0	0	0.1	0.1	0	0	−0.1	−0.1	0	−0.1	0
hsa−mir−550a−2	−0.1	0.1	−0.2	0.2	−0.1	0	0	0.1	0.1	0.1	0	−0.1	−0.2	0	0.1	0.1	−0.1	0	0.1	−0.1	0
hsa−mir−4524a	0	0	0	0	0.1	0	0.1	0	0.1	0.1	0	0	0	0	0	0	0.1	0.1	0	0	0.1
hsa−mir−4804	0	0	−0.1	0	0	0	0	0	0.1	0.1	0	−0.1	0	−0.1	0.1	0	0	0.1	0	0	0.1
hsa−mir−4536−2	0.1	0	0	−0.1	0	0.1	0	0	0	−0.1	0	0	0.1	0	−0.1	−0.1	0	0	−0.1	0.1	−0.1
hsa−mir−6844	0	0.1	−0.1	−0.1	0	0	0	0	−0.1	0	0	0.1	0.1	0	0	0	0	0	0	−0.1	0
hsa−mir−371b	0	0.1	0.1	0	0	0	0	0	−0.1	−0.1	0	0	0.1	0	0	0	0	−0.1	0.1	0	0
hsa−mir−4683	0	0	0	−0.1	0	0.1	0	0	0	0	0	0.1	0.1	0.1	−0.1	0	0.1	0	0	0.1	0
hsa−mir−214	−0.1	−0.1	0.1	0.5	−0.1	0	0.1	0	0	0.1	0.1	−0.2	−0.2	−0.1	0.2	0.1	−0.1	0.2	0.1	0.2	0.2
hsa−mir−1289−1	0	0	0	0.1	−0.1	0	0	0	−0.1	0	−0.1	0	0	−0.1	0	0.1	0	0	0	0	−0.1
hsa−mir−4699	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	−0.1	−0.1	0	−0.1	0	0	0
hsa−mir−1296	−0.1	−0.2	0	0.2	−0.2	−0.1	−0.2	−0.2	−0.1	−0.1	0.1	−0.2	−0.1	−0.1	−0.1	−0.1	−0.1	0	0.1	0	0.1
hsa−mir−4665	0	0	0	0	−0.1	0	−0.1	−0.1	−0.1	−0.1	0	0	0.1	0.1	0	−0.1	0	0	0	0	0
hsa−mir−99a	0	0	0.2	−0.1	0.2	0.1	0	0	−0.1	0	−0.1	0.1	0.1	0	−0.1	0	0	0	−0.1	0.1	0
hsa−mir−5582	0	0	−0.1	−0.1	0	0.1	−0.1	0	0	0	0	0	0	0	0	0	0	0	0	−0.1	0
hsa−mir−4719	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
hsa−mir−106b	0	0.2	0	0.2	0	0.1	0.2	0.3	0.2	0.2	0	0	0.1	0	0.3	0.2	−0.1	0	0.1	0	0
hsa−mir−767	0	0	−0.1	0.1	0	0	−0.1	0.1	0	0	−0.1	−0.1	0	0	0	0.1	−0.1	0	0	0	−0.1
hsa−mir−6780a	0	−0.1	0	0	0	0	0	0	−0.1	−0.1	0	0	0	0	0	0	0	0	0	0	0.1
hsa−mir−4716	0	0.1	0	0	0	0.1	0.1	0.1	0	0	0	0	0	0	0	0.1	0	0	0.1	0	0
hsa−mir−1295a	0.1	0.1	0	−0.1	0.1	0.1	0	0	0	0	0.1	0.1	0.2	0.1	0	0	0	0	0	−0.1	−0.1
hsa−mir−5196	0	0.1	0.1	0	0	0	0	0	0	0	0	0	0	0.1	0	0	0	0	0	0	0
hsa−mir−499b	0	−0.1	−0.1	0.1	−0.1	0	0	−0.1	0	0	0	−0.1	0	0.1	0	−0.1	−0.1	0	0	0	0
hsa−mir−5687	0.1	0	0.2	0	0.1	0.1	−0.1	0	−0.1	−0.1	0	0.1	0.1	0	0	−0.1	0	0	−0.2	0.1	0
hsa−mir−3928	0	0.1	0.1	0.1	0.1	0.1	0.2	0.1	0.1	0.2	0	0	−0.1	0	0.1	0.2	0	0.1	0	0.1	−0.1
hsa−mir−4501	0	−0.2	−0.2	−0.1	−0.1	−0.1	−0.2	−0.3	−0.1	−0.2	−0.1	−0.1	0	−0.1	−0.2	−0.2	0	−0.1	0	−0.1	0.1
hsa−mir−4669	0	−0.1	0	0.1	−0.1	0.1	0	0	0	0	0.1	−0.1	−0.1	0	0	0	0	0	0.1	−0.1	0
hsa−mir−200a	0	0	−0.2	−0.2	0	−0.1	0	0	0	0	−0.2	0.2	0.2	0	0	−0.1	0.1	−0.1	−0.1	−0.1	0.2
hsa−mir−617	−0.1	0	0	0	−0.1	0	0	0	−0.1	0	0	0	0	0	0	0	0	0	0	0	0
hsa−mir−4771−2	0.1	0	0	0.1	0	0.1	0	0	0	0	0	−0.1	0	0	0	0.1	0	0	0	0.1	0
hsa−mir−1277	0	0.1	0.1	0	0.1	0.1	0.1	0.2	0.1	0.1	0.1	0	0.1	0	0.1	0.1	0.1	0.1	−0.1	0	0
hsa−mir−504	0.1	−0.2	0.1	0	0	−0.1	−0.1	−0.2	−0.1	−0.1	0.1	0	0	−0.1	−0.1	−0.1	0	0	−0.1	0	0.1
hsa−mir−3622a	0	0	0.1	0.1	0	0	0	−0.1	−0.1	−0.1	0	0	0	0	0	0	0	−0.1	0	0	0
hsa−mir−378g	0	0.1	0	0	0	0	0	0	0	0	0	0	0.1	0	0	0	0	0	−0.1	0	−0.1

hsa−mir−6786	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
hsa−mir−6810	0	0.1	−0.1	0	−0.1	0	0	0.1	0.1	0	−0.1	−0.1	0.1	0.1	0	0	0	0	0.1	−0.1	0
hsa−mir−3684	0	−0.1	−0.1	0	0	0	0	0	0	0	0.1	−0.1	0	0	−0.1	0	0.1	0	0.1	0	0
hsa−mir−373	0	0.1	0	0	0	0	0	0.1	−0.1	−0.1	0	0	0	0	0	−0.1	0	0	0	0	0.1
hsa−mir−302b	0	0	−0.1	0	0	−0.1	0	0	0	0	0	−0.1	0	0	0	0	0	0	0	−0.1	0
hsa−mir−6782	0	0	0.1	0.1	0	0.1	0	0	0	0	0	0	0	0.1	0.1	0.1	0	0	−0.1	0	0
hsa−mir−4425	0	−0.1	0	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
hsa−mir−4730	0	0.1	0	0	0.1	0	0	0.1	0	0	0.1	0	0.1	0	0	0.1	0	0	0.1	0.1	0
hsa−mir−3916	0	0	0	0	0	−0.1	−0.1	0	0	−0.1	0	0	0.1	0.1	0	−0.1	−0.1	−0.1	−0.1	−0.1	0
hsa−mir−6829	−0.1	0	−0.1	0	−0.1	0	0	0	0	0	−0.1	0	−0.1	0	0	0	−0.1	0	0	0	0
hsa−mir−4684	0.1	0	0	0	0	0	0	0	0	0	0	0	0.1	0.1	0	0	0	0	−0.1	0	0
hsa−mir−320c−2	0	0.1	0.1	0	0	0.1	0	0.1	0	0	0.1	0.1	0	0	0	0.1	−0.1	0	0	0.1	−0.1
hsa−mir−7846	0.1	0	0.1	0	0.2	0.1	0.2	0.1	0.2	0.2	0	0.1	0	0.1	0.1	0.1	0.1	0.2	0	0.2	0
hsa−mir−6499	−0.1	0	−0.1	0	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.2	0	0	0	−0.1	−0.1	−0.1	0	0	0.1
hsa−mir−7111	0	0	0	0.1	−0.1	0	−0.1	0	−0.1	−0.1	0	0	0	0.1	0	−0.1	−0.1	−0.1	0	0	0
hsa−mir−6776	0.1	0	0	0	0.1	0	0	0	0.1	0.1	0	0	0	0.1	0	0	0.1	0.1	0	0	0.1
hsa−mir−3192	−0.1	0	−0.1	0.1	0	0	0	0	0.1	0.1	0	0	−0.1	0	0	0.1	0	0.1	0	0	0
hsa−mir−4457	0	0	−0.1	0	0	−0.1	0	0	0	0	0	0	0	0	0	0	−0.1	0	0	0	−0.1
hsa−mir−3199−1	0	−0.1	0	0.1	0	0	0	0	0	0	0.1	−0.1	−0.1	0	0	0	0	0.1	0	0.1	0
hsa−mir−3659	−0.1	0.1	0	0.1	−0.1	0	0	0	0	0	0	−0.1	0	0	0.1	0	−0.1	−0.1	0.1	0	0
hsa−mir−4428	0	0.1	0.1	0	0	0	0	0.1	0	0	0	−0.1	0	0	0.1	0	−0.1	−0.1	0	0	0
hsa−mir−4422	0.1	0.1	0	−0.1	0.3	0.2	0.3	0.2	0.2	0.2	0	0.1	0.1	0	0.1	0.2	0.2	0.2	−0.2	0.1	−0.1
hsa−mir−4715	0	0	0	0.1	0	0	0	0	0	0	0.1	−0.1	−0.1	0	0	0	0	0.1	0	0.1	0
hsa−mir−3190	−0.1	0	−0.1	−0.1	0	−0.1	0	0	0	0	0.1	0	0	0	0	0	0.1	0.1	0	0	0
hsa−mir−1234	−0.1	0	0	0	0	0	0	0	0	0	0	−0.1	0	0.1	0	0	0	0	0	0	0.1
hsa−mir−4660	0	0	0	−0.1	0.1	0	0	0	0	0	0.1	0.1	0.1	0.1	−0.1	0	0.1	0	0	0	0
hsa−mir−34b	−0.1	0.1	0	0.2	−0.1	0	0	0.1	0.1	0.1	0.1	−0.2	−0.2	0	0.1	0.1	0	0.1	0.2	0	0
hsa−mir−3120	0	0	0	0.1	0	0	0	0	0	0	0	0	0	0	0.1	0	0	0	0.1	0	0
hsa−mir−4517	0	0	−0.2	0	0	−0.1	0	0	0	0	0	−0.1	0	0	0	0	0	0	0	−0.1	0
hsa−mir−3182	−0.1	0	0	0	−0.1	0	0	0	−0.1	0	0	−0.1	0	0	0	−0.1	0	0	0	0	0.1
hsa−mir−1825	−0.1	0	0	0	0	0	0	0	0	0	0	0	−0.1	0	0	0	0	0	0.1	−0.1	0
hsa−mir−3658	0	0	0	−0.1	0	0	0	0	0	0	0	0.1	0.1	0	−0.1	−0.1	0	−0.1	0	0	0.1
hsa−mir−3664	−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	−0.1	0.1	−0.1
hsa−mir−6781	0	0	0	0	0	0	0	−0.1	0	0	0.1	0	0.1	0	0.1	0	0	0	0	0.1	0
hsa−mir−892a	−0.1	−0.2	−0.1	0	−0.2	−0.1	−0.1	−0.2	0	−0.1	0	−0.3	−0.2	0	−0.1	−0.1	0	−0.1	0.1	−0.2	0

hsa-mir-1273h	0	0	0	0	0	0	0.1	0	0.1	0	0	0	−0.1	0	0	0	0	0.1	0	0	0
hsa-mir-6769b	0	0.1	0.1	0.1	0	0	0	0.1	0	0	0	−0.1	0	0	0	0	0	0	0.1	0	0
hsa-mir-1265	−0.1	0	−0.1	0	0	0	0	0	0	0	0	−0.1	0	0	0.1	0	0	0	0	0	0
hsa-mir-3943	0	−0.1	0	0.1	0	0	0	−0.1	0	0	−0.1	0	−0.1	−0.1	0	0	−0.1	0	0	0	0.1
hsa-mir-4773-2	0.1	0.2	0.1	−0.2	0.2	0.1	0	0.1	0	0	0.1	0.2	0.2	0	−0.1	−0.1	0	0	−0.1	0	−0.1
hsa-mir-5091	0.1	−0.1	0.1	0	0	0.1	−0.1	−0.1	−0.1	−0.1	0	0	0.1	0	0	−0.1	0	0	0	0.1	0
hsa-mir-3913-1	0	0	0	0.1	0	0	0	0	0.1	0	0	−0.1	0	0	0.1	0.1	0	0	0	0	0
hsa-mir-7112	0	0.1	0	0	0	0	0	0.1	0	0	0	0	−0.1	0	−0.1	0.1	0.1	0	0	−0.1	−0.1
hsa-mir-4674	0	0.1	0	0	0	0	0	0.1	0	0.1	0	0.1	0	−0.1	0.1	0	0	0	0	0.1	0.1
hsa-mir-1267	0	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	−0.1	0	0.1
hsa-mir-641	0	0	0	0	0	0	−0.1	−0.1	0	−0.1	−0.1	−0.1	0	0	−0.1	0.1	0	−0.1	0	−0.1	0.1
hsa-mir-3193	0	0	0.1	0	0.1	0	−0.1	0	−0.1	−0.1	0	0.1	0	0	−0.1	0	0	0	0	0	0
hsa-mir-378d-2	0	0.2	0	−0.2	0.1	0	0	0.3	0	0	−0.1	0.2	0.1	0.1	−0.1	0	0	0	−0.1	0	−0.1
hsa-mir-181c	0	−0.1	0.2	0.4	−0.1	0.1	−0.1	−0.1	−0.1	−0.1	0.1	−0.2	−0.1	0	0	0	−0.1	0	0.2	0.2	0.1
hsa-mir-4771-1	0.1	0	0	0	0	0	0	−0.1	0	0	0	0	0	0	0	0	0	0	0	0	0
hsa-mir-6726	0	−0.1	0	0	0	0	0	0	−0.1	0	0	0	0	0	−0.1	−0.1	0	0	0	0.1	0
hsa-mir-1322	0	0	0	0.1	0	0	0	0	0.1	0	0	0	0	0	0	0	0.1	0.1	0.1	0	0
hsa-mir-4717	0	0.1	0	−0.1	0	0	0.1	0.1	0	0	−0.1	0	0.1	0	0	0	0	−0.1	0	0	0.1
hsa-mir-922	0.1	0	0	0	0.1	0	0	0	0	0	0.1	0	0	0	0	0.1	0	0.1	0	0.1	0
hsa-mir-5094	0.1	0.1	0	0.1	0.1	0	0	0	0.1	0.1	0	0.1	0.1	0.1	0.1	0.1	0	0	0	0	0
hsa-mir-3175	−0.1	0.1	0	0	0	0	0	0	0	0	0	0.1	0	0	0	0	0	0	0	0.1	0
hsa-mir-1266	−0.1	0.1	−0.1	0.1	−0.1	0	−0.1	0.1	0	0	0	0.1	0	0	0	0	−0.1	−0.1	0	−0.1	0
hsa-mir-4511	0	0	0	0	0	0	0	0	0.1	0.1	0	0	0	0	0	0	0.1	0	0	0.1	−0.1
hsa-mir-7107	0.1	−0.1	0.1	0.1	0	0	0	−0.1	−0.1	0	0	0	0	0	0	0	0	0	0	0.1	0
hsa-mir-548n	0	0	−0.1	0	0	0	0	0	0	0	0	−0.1	0	0	0	0	0	0	0.1	−0.1	−0.1
hsa-mir-6804	0	0	0	0	0	−0.1	0	0	−0.1	−0.1	0	0	0	0	−0.1	0	0	0	0	0	0
hsa-mir-873	−0.1	0	0	0.1	0	0	0.1	0	0	0.1	0.1	−0.1	−0.1	0	0	0.1	0.1	0.1	0.1	0	0
hsa-mir-15b	−0.1	0.1	0	0.2	0.1	0	0.2	0.2	0.3	0.3	0	0	−0.1	0.1	0.3	0.2	0.1	0.1	0	0	0
hsa-mir-1264	0	0	0.1	0.1	0	0	0	0	−0.1	0.1	0	0	0	0	0	−0.1	−0.1	0	0	0.1	0
hsa-mir-4315-1	0	0.1	0.1	−0.1	−0.1	0	0	0.1	0	0	0	0.1	0.1	0	0	0	−0.1	−0.1	0	0	−0.1
hsa-mir-6747	0.1	0	0.1	−0.1	0	0	0.1	0	0	0	−0.1	0	0.1	0	0	0	0	0	0.1	0	0
hsa-mir-4478	−0.1	0.1	−0.1	0	0	0	0	0.1	0	0	−0.1	0	0	0.1	0	0	−0.1	−0.1	0	−0.1	0.1
hsa-mir-4791	0.1	0	0.1	0	0.1	0	0.1	0.1	0.1	0.1	0	0	0.1	0.1	0.1	0.1	0	0.1	0	0.1	0
hsa-mir-1285-1	0	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-1276	0	0	−0.1	0	0	0	0	0	0	0	0	0	0.1	0	−0.1	−0.1	0	0	0	0	0

hsa−mir−611	0.1	0	0	0	0	0	0	0	0	0	0.1	0	0	0	0	0	0	0	0	0	0.1
hsa−mir−6743	0.1	0.1	0	0.1	0.1	0.1	0	0	0.1	0	0	0	0.1	0	0	0.1	0	0	0	0.1	0
hsa−mir−6837	−0.1	0.1	0	0	0	0	0.1	0.1	0	0.1	0	0	0	0	0.1	0	0	0	0.1	0	0
hsa−mir−7850	0	−0.1	−0.2	0	0	0	0	0	0.1	0	−0.1	−0.1	0	0	0	0	0	0	0.1	0	0
hsa−mir−3941	0.1	0	0.1	−0.1	0.1	0	0	0	0	0	0.1	0.3	0.1	0.1	0	0	0	0	−0.1	0	−0.2
hsa−mir−6506	0	0.1	0	−0.1	0.1	0.1	0.1	0	0	0.1	0	0	0.1	0	0.1	0	0.1	0.1	−0.1	0.1	0
hsa−mir−548at	0	0.1	0	0	0.1	0.1	0.1	0.1	0	0.1	0	0	0	0	0.1	0	0	0.1	−0.1	0.1	0
hsa−mir−1−2	−0.2	0	0.2	0.3	−0.1	0	0.1	0.1	0	0.1	0	0	−0.3	−0.1	0.2	0	−0.1	0.2	0.1	0.2	0.2
hsa−mir−7152	−0.1	−0.1	0.1	0.1	0	0	0	−0.1	0	−0.1	0	−0.1	−0.1	0.1	0	0	0	0	0	0	0
hsa−mir−22	0	0.1	−0.3	0.1	0	−0.2	0.1	0.1	0.2	0.2	−0.1	−0.2	−0.2	0	0.2	0	0.1	0.1	0.2	0	0.1
hsa−mir−3136	0	0	0	0	0	0	0.1	0.1	0.1	0.1	0	0	0	0	0.1	0	0.1	0.1	0	0	0
hsa−mir−491	−0.1	0	0.1	0.1	−0.1	−0.1	0	0	0	0	0	−0.1	−0.1	0	0	0	0.1	0.1	0	0	0
hsa−mir−2277	0	0.2	0	0	0.1	0.1	0.1	0.2	0.2	0.2	0	0.1	−0.1	0	0.1	0.1	0	0.1	0.1	0	−0.1
hsa−mir−4789	0	0	0	0	0	0	−0.1	0	0	−0.1	0	−0.1	0	0	−0.1	0	−0.1	−0.1	0	0	0
hsa−mir−3657	0	0	0	0	0	0	0	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0
hsa−mir−3681	−0.1	0	0	0	−0.1	0.1	0	−0.1	0	0	0	0	0	0.1	0	0	0	0	0	0	−0.1
hsa−mir−1286	0	0	0	0	−0.1	−0.1	0	0	0	0	0	−0.1	0	0	0	−0.1	0	0	0	−0.1	0.1
hsa−mir−4326	0	0	−0.1	0.1	0	−0.1	0	0	0.1	0.1	0	0	−0.1	0	0.1	0.1	−0.1	0	0.1	−0.1	0
hsa−mir−4435−1	0	0.1	−0.1	0	0	0	0	0	0	0	0	0	0.1	0	0	0	0	0	0.1	0	0
hsa−mir−4452	0	0	0.1	−0.1	0	0.1	0	0	0	0	0	0	0	0	0	0.1	0	0	−0.1	0	0
hsa−mir−522	0	0	−0.1	0	0	−0.1	0	0	0.1	0.1	0	−0.1	0	0.1	−0.1	0.1	0	0.1	0.1	−0.1	0.1
hsa−mir−7109	0	−0.1	0	0	0	0	0.1	−0.1	0	0	0	−0.1	0	0	0	−0.1	0	0	0	0	0.1
hsa−mir−3164	0	0.1	−0.1	0	0	0	0	0.1	0	0	0	−0.1	0	0.1	0	0	0	0	0	0	0
hsa−mir−7−3	0	0.1	−0.1	0	0	−0.1	0	0	0.1	0.1	0	0	0	0.1	0	0.1	0.1	0.1	0.1	−0.1	0
hsa−mir−4498	0	0	0.1	0	0.1	0.1	0	0	0.1	0	0	0	0	0	0	0.1	0.1	0.1	0	0	0
hsa−mir−1343	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	0	−0.1	0.1	−0.1	0.1
hsa−mir−4673	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0.1	0	0	0.1	0	0	0
hsa−mir−4286	0	0.1	0	−0.1	0	0	0	0.1	0	0.1	0	0	0.1	0	0	0	0.1	0	0	0	0
hsa−mir−4523	0	0	−0.1	0	0	0	0.1	0	0.1	0	−0.1	−0.1	0	0	0	0.1	0	0	0.1	0	0.1
hsa−mir−944	0	0	−0.1	0	0.1	0	0.2	0	0.2	0.2	0	−0.1	0	−0.1	0.2	0.1	0.1	0.2	0	0	0
hsa−mir−5695	0	0	0	0	0	0.1	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
hsa−mir−5697	0	0	0	0	0	0	0	0	−0.1	−0.1	−0.1	0	0.1	−0.1	0	0	0	0	0	0	0
hsa−mir−4504	0	0	0	0	0.1	0	0	0	0	0	0	0.1	0	0.1	0	0	0	0	0	0	0
hsa−mir−580	0	0.1	0	−0.1	0.1	0	0.1	0	0.1	0	0	0	0.1	0	0	0.1	0.1	0	−0.1	0	0
hsa−mir−193b	−0.1	0.1	−0.2	0.1	−0.2	−0.2	0	0.2	0.2	0.1	−0.1	−0.2	−0.2	0	0.2	0	0	0	0.1	−0.1	0.1

hsa-mir-520c	0	-0.1	-0.1	0	0	-0.1	0.1	0	0.1	0.1	-0.1	-0.1	0	-0.1	0	0.1	0	0.1	0	0	0
hsa-mir-425	-0.1	0.1	-0.2	0.3	-0.1	-0.1	0.2	0	0.3	0.2	0.1	-0.3	-0.2	0	0.3	0.2	0	0.2	0.2	-0.1	0.1
hsa-mir-3155a	0	0.1	0	0	0.1	0	0	0	0	0	0	0.1	0.1	0.1	0	0	0	0	0	0	0
hsa-mir-6888	-0.1	0.1	0	0	0	0	0.1	0.1	0	0	0	0.1	0	0.1	0	0	-0.1	0	0	0	0.1
hsa-mir-34c	-0.1	0.1	-0.1	0.3	-0.1	0	0.1	0.1	0.2	0.1	0	-0.2	-0.2	0	0.2	0.2	0	0.2	0.2	0	0
hsa-mir-6770-2	-0.1	0	-0.1	-0.1	-0.1	0	-0.1	-0.1	-0.1	-0.1	0	0	0	0	-0.1	0	0	-0.1	-0.1	0	0
hsa-mir-6744	0	0	0	0.1	-0.1	0	-0.1	0	0	-0.1	0	-0.1	0	0	0	0	-0.1	0	0	-0.1	0
hsa-mir-548u	-0.1	0	-0.1	-0.1	0	0	0	0	0	0.1	0.1	0	0	-0.1	0	0	0	0.1	0	0	0
hsa-mir-3656	0	0	0	0	0	0	0	0	0	0	-0.1	0	0	0	0	-0.1	0	0	0	0	0.1
hsa-mir-3160-1	0	0	0	-0.1	0	-0.1	0	0	-0.1	-0.1	0	0	0	0	-0.1	0	0	0	0	0	0.1
hsa-mir-3156-1	0	0	-0.1	0	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	0	-0.1	0	-0.1	0	-0.1	0.1	0	0.1
hsa-mir-6132	0	0.1	0	0	0	0	0	0.1	0	0	0	0	0	0	0	0	0	0	-0.1	0	0
hsa-mir-7706	0.1	0	0.1	0.1	0.1	0	0.1	0	0.1	0.1	0	0.1	0	0	0	0.2	0.1	0.1	0.1	0.1	-0.1
hsa-mir-1910	0	0.2	-0.1	0.1	-0.1	0	0	0.1	0.1	0.1	0	0	0	0	0.1	0	0	0	0	0	0
hsa-mir-6855	0.1	0	-0.1	0	0	0	-0.1	0	0	0	0	0	0	0.1	-0.1	0	0.1	0	0	-0.1	0
hsa-mir-3651	0	0	-0.1	0	-0.1	-0.1	-0.1	0	0	-0.1	-0.1	-0.1	0	0	0	-0.1	-0.1	-0.1	0	-0.2	0
hsa-mir-4445	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.1	0	0	0	0.1
hsa-mir-548l	0	-0.1	0	0	0.1	0	0	-0.1	0	0	0	0	0	0	0	0	0.1	0.1	0	0	0.1
hsa-mir-4528	0	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	0	0	0
hsa-mir-5708	0	0	0	0.1	0	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0.1	0
hsa-mir-1260a	0	0	-0.1	0	0.1	0	0	0	0	0.1	0	0	0	0	-0.1	0.1	0	0.1	0	0	0
hsa-mir-3181	-0.1	0	0	0	-0.1	0	-0.1	-0.1	-0.1	-0.1	0	-0.1	0	0	0	-0.1	-0.1	-0.1	0.1	-0.1	0
hsa-mir-191	-0.2	0.1	0	0.1	0	0	0.1	0.1	0.2	0.2	-0.1	-0.1	-0.2	0	0.2	0.2	0.1	0.1	0.1	0	0
hsa-mir-6869	-0.1	0	0	0.1	0	-0.1	0	0.1	0	0	0	-0.1	-0.1	0	0	0	0	0	0.1	0	0
hsa-mir-6504	0	0.1	0	0	0	0	0	0	0	0	0.1	0	0	0	0	0	0	0	0	0	0.1
hsa-mir-621	0	0	0	-0.1	0.1	0	0.1	0	0.1	0	0	0	0.1	0	0	0.1	0.1	0.1	0	0	0
hsa-mir-1178	0.1	0	0	-0.1	0	0	0	0	0	0	0	0	0	0.1	0	0	0	0	0	0	-0.1
hsa-mir-4671	-0.1	0	0	0	0	0	-0.1	0	-0.1	0	0	0	0	0	0	-0.1	0	-0.1	0.1	0.1	0
hsa-mir-4773-1	0	0.2	0.1	-0.1	0.2	0.2	0.1	0.2	0	0.1	0.1	0.3	0.2	0.1	0	0.1	0	0	-0.1	0.1	-0.1
hsa-mir-575	0	0.1	0	0	0	0	0.1	0	0	0	0.1	0	0	-0.1	0	0	0	0.1	0	-0.1	0.1
hsa-mir-548ar	0.1	0	0	0	0.1	0	0	0	0	0	0	0.1	0.1	0.1	0	0	0.1	0	0	0.1	0
hsa-mir-3202-2	0	0.1	0	0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0	0.1	-0.1	0.1	0	0.1	0.1	0	0.1	0
hsa-mir-3074	0	0	0.1	-0.2	0.1	0	0	-0.1	0	0	0.2	0.2	0.2	0	-0.1	0	0.3	0.1	-0.1	0	-0.1
hsa-mir-6728	-0.1	0	-0.1	0	0	0	0	0	0	0	0	0.1	0.1	0	0	0	0	0	0	0	-0.1
hsa-mir-429	0.1	0	-0.2	-0.2	0	-0.1	0	-0.1	0	0	-0.2	0	0.2	0	0	-0.2	0	-0.2	-0.2	-0.1	0.2

hsa−mir−4532	0	0	0	0.1	0	0	0	0	0	0	0	0	0	0.1	0	0	−0.1	0	0	0	0
hsa−mir−378i	0.1	0.1	0.1	−0.1	0.1	0.1	0	0.1	0	0	0	0.1	0.2	0	0	0.1	0	0	−0.1	0	0
hsa−mir−3143	0	0	0	0.1	0	0	0.1	0	0	0	0.1	0	0	0	0.1	0.1	0	0	0	0	0.1
hsa−mir−3129	0	0.1	0	0	0	−0.1	0	0	0	0	0.1	0	0	0	0	0	0	0	0	0.1	0
hsa−mir−548s	0	−0.1	0	0	0.1	0	0.1	0	0.1	0.1	0	−0.1	−0.1	0	0	0.1	0.1	0.1	0.1	0	0
hsa−mir−3115	0	0	0	0.1	−0.1	0	−0.1	−0.1	0	−0.1	0	0	0	0	−0.1	0	0	0	0	0	0
hsa−mir−302a	0.1	−0.1	0	0	0	−0.1	−0.1	−0.1	0	0	0	−0.1	0	0.1	−0.1	−0.1	0	−0.1	−0.1	0	0.1
hsa−mir−5008	0.1	0	0	−0.1	0.1	0	0	0	0.1	0	−0.1	0	0.1	0	0	0.1	0	0	0	−0.1	0
hsa−mir−3116−1	0	0	0	−0.1	0	0.1	−0.1	0	0	−0.1	0	0	0.1	0.1	−0.1	−0.1	0.1	−0.1	0	0	0
hsa−mir−6799	0.1	0	0	0.1	0	−0.1	0	0	0	0	0	0	0	0	0	0	0	0	0.1	0	0
hsa−mir−4453	0.1	0	0	−0.1	0.1	0.1	0	0	0.1	0	0.1	0	0	0	0	0.1	0.1	0	−0.1	0	0
hsa−mir−7854	−0.1	0.1	0	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
hsa−mir−7−1	−0.1	0.1	0.1	0	0.2	0.1	0.3	0.2	0.2	0.2	0.1	0.1	0	0	0.2	0.2	0.2	0.3	0	0.1	−0.1
hsa−mir−5188	0	0.1	0	0	0.1	0.1	0	0.1	0	0	0	0.1	0.1	−0.1	0	0	0	0	−0.1	0	0
hsa−mir−7976	0	0	0	0.1	0	0	0	0	0	0	−0.1	−0.1	0	0	0.1	−0.1	0	0	0	0.1	0
hsa−mir−5588	0.1	0.1	0.2	−0.3	0.2	0.2	0.1	0.2	0	0.1	0	0.4	0.3	0.1	−0.1	−0.1	0	0	−0.2	0.1	−0.1
hsa−mir−18b	0	0.1	0	0.1	0	0.1	0.1	0	0.1	0	0	0	0.1	−0.1	0.1	0	−0.1	0	0	0	0
hsa−mir−2467	0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0	0	0	0	0	0	0.1	0	0	0	0	0	0
hsa−mir−6865	0	0	0	−0.1	0	0	0	0	0	0	0	0	0	0	0	0	0.1	0.1	0	0	0
hsa−mir−571	0.1	0	0.1	0	0	0	0	0	0	0	0	0	0.1	0	0.1	0.1	0	0	−0.1	−0.1	0
hsa−mir−3606	−0.1	0	0.1	0.1	0	0.1	−0.1	0	−0.1	−0.1	0	0	0	0	0	−0.1	0	0	0	0	−0.1
hsa−mir−6872	0	0	0	0	0	−0.1	0	−0.1	0	0	0	0	−0.1	0	−0.1	0	0	0	0	0	0.1
hsa−mir−579	0	0	0	0	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	0	0
hsa−mir−5682	−0.1	−0.2	−0.2	0	−0.1	−0.2	−0.1	−0.2	0	0	−0.1	−0.2	−0.1	−0.1	−0.1	−0.1	0.1	0	0.1	−0.2	0
hsa−mir−519e	0	0	−0.1	0	0	0	0.1	0.1	0.1	0.1	−0.1	−0.1	0	−0.1	0	0.1	0.1	0.1	0	−0.1	0
hsa−mir−6780b	0	0.1	0	0	0	0.1	0	0	0	0	0	0	0.1	0	0	0.1	0	0	0	0	0
hsa−mir−1323	0	0	0	0	0.1	0	0	0.1	0.1	0.1	0	−0.1	0	0	−0.1	0.1	0	0.1	0	0	−0.1
hsa−mir−548w	0	0.1	0	0	0	0	0	0	0	0	0.1	0	0	−0.1	0	0	0.1	0	0	0	0.1
hsa−mir−135b	0	0.1	−0.1	0.1	0	0.2	0.1	0.1	0.1	0.2	0	−0.1	−0.2	−0.1	0.2	0.2	−0.2	0	0.1	0	0
hsa−mir−3682	0	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	0	0
hsa−mir−4766	0	0	0	0	0	0	0	0	0	0.1	−0.1	0	0	0	0	0.1	0	0	0.1	0	0
hsa−mir−614	0	0	−0.1	0	0	−0.1	0	0	0	0	−0.1	−0.1	−0.1	−0.1	−0.1	0.1	−0.1	0	0.1	−0.1	0.1
hsa−mir−103a−2	0.1	0.1	0	0.1	0	0	0.1	0	0.2	0.1	0.1	0	0	0.1	0.2	0.1	0.1	0.1	0.1	0.1	0
hsa−mir−103a−1	0.1	0.1	0	0.1	0	0	0.1	0	0.2	0.1	0.1	0	0	0.1	0.2	0.1	0.1	0.1	0.1	0.1	0
hsa−mir−642b	0	0	0	0	0	0.1	0	0.1	0	0.1	0	0	0	0	0.1	0	0	0.1	0	0.1	0

hsa-mir-1292	0	0.1	0	0	-0.1	0	-0.1	0	0	0	0	-0.1	0	0	0	0	-0.1	-0.1	0.1	-0.1	0
hsa-mir-3139	0	0	0	0	0.1	0	0	0	0	0	0	0	0.1	0	0	0	0.1	0.1	0	0	0
hsa-mir-6885	0	0	-0.1	0	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	0	0	0	0.1	-0.1	0	-0.1	-0.1	0	0	0.1
hsa-mir-147b	0	0.1	0	0	-0.1	0	0	0.1	0.1	0	0	0	0.1	0	0.1	0.1	-0.1	0	0.1	-0.1	0
hsa-mir-769	0	0	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0.1	0.1	0.1	0.1	0	-0.1
hsa-mir-1231	0	0	0	0.1	0	0.1	0.1	0	0	0	-0.1	0	0	0	0.1	0.1	0	0	0	0	0
hsa-mir-4720	0.1	0	0	0.1	0	0	0	0.1	0	0	0	0	0	0.1	-0.1	0.1	0	-0.1	0	0	0
hsa-mir-6867	0	0	0	-0.1	0	0.1	0.1	-0.1	0	0.1	0	0	0	0	0	0	0	0	0	0	0.1
hsa-mir-4697	0	-0.1	0	-0.1	0	0	-0.1	-0.1	0	-0.1	0	0	0	0	0	0	0.1	0	0	-0.1	0
hsa-mir-3652	0	0.1	0	0	0.1	0	0.2	0.2	0.2	0.1	0	0	0	0	0.1	0.1	0	0.1	0.1	0	0
hsa-mir-320c-1	0	0.1	0.1	0.1	0	0.1	0	0.1	0	0	0	0	0	0.1	0.1	0	-0.1	0.1	0.1	0.1	-0.1
hsa-mir-4666b	0	0	0	0	0	0	0	0	0	0	-0.1	0	0	-0.1	-0.1	0	0	0	0	0	0.1
hsa-mir-3925	0	0	-0.1	0	-0.1	0	-0.1	0	0	-0.1	0	0	0	0	0	-0.1	-0.1	-0.1	0	0	0
hsa-mir-3685	0	0	0	0	0.1	0.1	0.1	0	0	0.1	0	0	0	0	0.1	0.1	0	0.1	0.1	0.1	-0.1
hsa-mir-3180-1	0	0	0	0	0.1	0	0.1	0	0.1	0	0.1	0.1	0	0	0	0	0.1	0.1	-0.1	0	0.1
hsa-mir-4787	0.1	0	0	0	0.1	0	0	0	0.1	0	-0.1	0	0	0	0	0.2	0.1	0	0	-0.1	0
hsa-mir-375	0	0	-0.2	-0.1	-0.1	-0.3	0	0	0	0	-0.1	-0.1	-0.1	-0.1	0	-0.1	0	-0.1	0.1	-0.2	0.2
hsa-mir-651	0.1	-0.1	-0.2	-0.1	-0.1	-0.1	-0.1	-0.1	0	0	-0.1	-0.1	0.1	0	-0.1	-0.1	0	-0.1	-0.1	-0.2	0
hsa-mir-4749	0	0.1	0.1	0.1	0	0.1	0	0.1	0	0	0	0.1	-0.1	0.1	0	0.1	0	0	0.1	0	0
hsa-mir-548aw	0.1	-0.1	0	0	0	-0.1	0	0	0	0	0.2	0	0	0	-0.1	0	0.1	0.1	-0.1	0	0
hsa-mir-187	-0.1	0	-0.1	-0.2	-0.1	0.1	-0.1	0	-0.1	-0.1	0	-0.1	0	-0.1	-0.2	-0.1	-0.1	-0.2	0.1	-0.1	-0.1
hsa-mir-4492	0.1	0	0.1	0	0.1	0.1	0	0	0.1	0	0	0.1	0	-0.1	0	0	0.1	0.1	0	0	0
hsa-mir-3618	0	-0.1	0	0	0	0	0	-0.1	0	0	0.1	0	-0.1	0	-0.1	0	0.1	0.1	0	0	0
hsa-mir-4796	0.1	0	0.1	-0.1	0	0	-0.1	-0.1	-0.1	-0.1	0	0.2	0.1	0.1	-0.1	-0.1	0	-0.2	0	0	0
hsa-mir-934	0	-0.1	-0.1	0	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.2	-0.1	0	-0.1	-0.1	0	-0.1	0	-0.1	0.3
hsa-mir-6778	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	-0.1	0	0	0
hsa-mir-6871	0	0	0	0	0	0.1	0	0	-0.1	0	0	0	0	-0.1	-0.1	0	-0.1	-0.1	0.1	0	0
hsa-mir-548o	0	0	0.1	0.1	0	0.1	0.1	0.1	0.1	0.1	0	0	0.1	0	0.1	0.1	0.1	0.1	0	0.1	-0.1
hsa-mir-5681b	0.1	0	0	0.1	0	0	0	0	0.1	0	0	-0.1	0	0	0.1	0	0.1	0.1	0	0	0
hsa-mir-3605	-0.1	0.1	0.1	0	0	0.1	0.1	0.1	0	0.1	0.1	0.1	-0.1	0	0	0.1	0	0.1	0	0	-0.1
hsa-mir-320b-2	-0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.1	0.1	0	0	0	-0.1	0.2	0.2	-0.1	0.1	-0.1	0.1	0
hsa-mir-105-1	0	0	-0.1	0.1	-0.1	0	0	0	0.1	0	0	-0.1	-0.1	-0.1	0	0.1	0	0	0.1	0	-0.1
hsa-mir-7151	0.1	0	0.1	0	0	0	-0.1	0	-0.1	-0.1	0	0.1	0.1	0	-0.1	-0.1	-0.1	-0.1	0	-0.1	0
hsa-mir-6783	0	0	-0.1	0	0	0	0.1	0	0.1	0.1	0	-0.1	0	0	0.1	0	0	0.1	0.1	0	0
hsa-mir-302d	-0.1	-0.1	0	0.1	-0.1	0	0	0	0	0	0	0	-0.1	-0.1	0	0	0	0	0	0	0.1

hsa−mir−4649	0	0.1	0	0.1	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	0.1
hsa−mir−4723	0.1	0	0	0	0	0.1	0	0	0	0	0	0.1	0.1	0	0	0	0	0	0	−0.1	0
hsa−mir−129−1	−0.1	−0.1	0	0	−0.2	−0.1	−0.1	−0.1	−0.1	−0.2	−0.1	−0.1	−0.2	−0.1	−0.1	−0.1	0	−0.1	0.1	−0.1	0
hsa−mir−5684	0	0	0	0	0.1	0	0.1	0	0.1	0.1	0.1	0	0	0	0	0.1	0.1	0.2	0	0.1	0.1
hsa−mir−130b	0	0.1	−0.1	0.2	0.1	0.1	0.2	0.2	0.3	0.2	0	−0.1	0	0	0.3	0.2	0	0.2	0.1	0	0
hsa−mir−3135a	0	0	0	0	0.1	0	0.1	0	0.1	0.1	−0.1	0	0	0.1	0.1	0	0.1	0.1	−0.1	0.1	0
hsa−mir−125a	−0.1	−0.1	0.2	0	−0.2	0.1	−0.3	−0.1	−0.2	−0.2	0	0	−0.1	0	−0.2	−0.1	0	−0.1	0.1	0	0
hsa−mir−609	0	0	0	0	0	0	0	0	0.1	0	0	0	0	0	−0.1	0	0	0	0	0	0
hsa−mir−4451	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
hsa−mir−8072	0	0.1	0.1	0	0.1	0	0.1	0.1	0.1	0.1	0	0.1	0	0	0	0	0	0	0	0.1	0
hsa−mir−6831	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
hsa−mir−548a−3	0	0	0	0	0	0.1	0	0	−0.1	−0.1	−0.1	0	0	0	0	0	−0.1	−0.1	0	0	−0.1
hsa−mir−4520−2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	−0.1	0	0	0	0	0
hsa−mir−219b	0	−0.1	−0.1	0	0	0	0	−0.1	0	0	0	0	0.1	0	0	0	0	0	0	0	0
hsa−mir−548d−1	0	0.1	0	0.1	0	0	0	0.1	0.1	0	0	0	0	0	0.1	0	0	0	0	0	0
hsa−mir−5092	0	0	−0.1	0.1	−0.1	−0.1	0	0	0.1	0.1	0	−0.1	−0.1	0	0.1	0	−0.1	0	0.1	0	0.1
hsa−mir−3121	0	0	0	0	0	0	0.1	−0.1	0	0	0.1	0	0	0.1	0	0	0	0	0	0	0
hsa−mir−1294	0	−0.1	0	0	0	0	0	−0.1	0	0	0	0	−0.1	0	0.1	0	0	0	0	0.1	0
hsa−mir−5680	0	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	0.1	0	0.1	0.1
hsa−mir−4679−2	0.1	0.1	0	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
hsa−mir−4784	0	0	−0.1	0.1	0	0	0	0	0	0	0	0	0	0	0.1	0	−0.1	0	−0.1	0.1	0
hsa−mir−6757	0	0	0.1	0	0	0.1	0	0	−0.1	0	0	0	0	0	0	0	0	0	0	0.1	0
hsa−mir−301b	0	0.1	−0.1	0.1	0.1	0	0.1	0.1	0.2	0.1	0	−0.1	0	0	0.1	0.1	0	0.1	0	0	0
hsa−mir−190b	−0.1	0	0	0.2	0	0	0	0	0	0	−0.1	−0.1	−0.1	0	0.1	0.1	−0.1	0	0	0	0
hsa−mir−4768	−0.1	0.1	−0.1	0	0	0	0	0	0	0	0	0.1	0.1	0	0	0	0.1	0	0	0	0.1
hsa−mir−6791	0	0.1	0	−0.1	0	0	0	0.1	0	0	0	0	0.1	0	−0.1	0	0	0	0	0	0
hsa−mir−548k	0	0	0	−0.1	0	0	0	0	0	−0.1	0	−0.1	0	0.1	−0.1	0	0.1	−0.1	0	−0.1	0
hsa−mir−4767	0	0	0	0	0	0	0	0	0	0	0	0.1	0	0	0	0	0	0	0	0	0
hsa−mir−4682	0	0	−0.1	0	0	0	0	0	0	0	0.1	0	0	0	0	−0.1	0	0	−0.1	0.1	0
hsa−mir−4529	0	0	0	0.1	0.1	0.1	0.1	0	0.1	0.1	0	0	0	0	0.1	0	0.1	0.1	0	0.2	0
hsa−mir−4482	0	−0.1	−0.1	0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0.1	0.1	0	−0.1	0	−0.1	0.1	0	0.1
hsa−mir−219a−2	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0.1	0	0	−0.1	−0.1	0	0	0
hsa−mir−1256	0	0	0	0	0	0.1	0	0	0	0	0	0.1	0	0	0	0	0	0	0	0.1	0
hsa−mir−760	0	0.2	0	0	0.1	0	0.2	0.2	0.2	0.2	−0.1	0.1	0.1	0	0.2	0.1	0	0	0	0	0
hsa−mir−365b	0.1	0.2	−0.1	0.2	0	−0.1	0.1	0.2	0.2	0.1	0	−0.1	0	0	0.3	0.1	−0.1	0	0	0	0

hsa−mir−1303	0	−0.1	0	0	0	0	0.1	−0.1	0	0	0	0	0	−0.1	0	0.1	0.1	0.1	0	0	0
hsa−mir−6765	0	0.1	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	0
hsa−mir−302c	0	−0.1	−0.1	0.1	−0.1	0	−0.1	0	0	0	0	−0.1	−0.1	0	−0.1	0.1	0.1	0.1	0.1	−0.1	0
hsa−mir−1253	0	0	0	0	0	0.1	0	0	0	0	0.1	0	0	−0.1	−0.1	0	−0.1	0	0	0	0
hsa−mir−6826	0	0.1	0	0.1	0	0.1	0	0	0	0	0	0	0	0	0.1	0	−0.1	−0.1	0.1	0	0
hsa−mir−4999	0.1	0	0	−0.1	0.1	0	0.1	0	0.1	0.1	0	0	0.1	−0.1	0	0	0.1	0.1	0	0	0
hsa−mir−4263	0	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	−0.1	0	0	0	0	0
hsa−mir−3907	0	−0.1	−0.1	0.1	−0.1	0	−0.1	0	0	0	0	−0.1	−0.1	0	−0.1	0.1	0.1	0.1	0.1	−0.1	0
hsa−mir−7160	0	0	0	0.1	−0.1	0	−0.1	0	0	0	−0.1	−0.1	0	0.1	0	0	−0.1	−0.1	0	0	0
hsa−mir−383	0	0.1	0.1	0	0	0.1	0	0.1	0	0.1	0	0	0	0	0.1	0.1	0	0	0	0	0
hsa−mir−658	0	0	0	0	0	0	0	0	0	0	0.1	0.1	0	0	−0.1	0	0	0	−0.1	0	0.1
hsa−mir−6796	0	0.1	0	−0.1	0	0	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
hsa−mir−6866	0	−0.1	−0.1	0	−0.1	0	−0.1	−0.1	−0.1	−0.1	0	0	0	−0.1	−0.2	−0.1	0	0	0.1	0	−0.1
hsa−mir−6820	−0.1	0	0.1	0.1	0	0	−0.1	0	0	0	0.1	0	−0.1	0	0.1	0.1	0	0.1	0.1	0.1	−0.1
hsa−mir−802	−0.1	0.1	0	0	−0.1	0	0	0.2	0	0	0	0.1	−0.1	0	0.1	0.1	−0.2	−0.1	0	−0.1	0
hsa−mir−454	0	0.2	0	0	0.1	0.1	0.1	0.2	0.2	0.2	0	0	0	0	0.1	0.2	0.1	0.1	0.1	0	−0.1
hsa−mir−6824	0	0	0	0	0.1	0	0.1	−0.1	0	0	0	0	0	0	0	0	0	0.1	0	0	0
hsa−mir−548ag−1	0	0	0	0	0	0	−0.1	0	0	0	0	0.1	−0.1	0	−0.1	−0.1	0	0	0	0	0
hsa−mir−105−2	0	0	0	0.2	0	0	0	0	0	0	0	−0.1	0	0	0	0	0	0.1	0.1	0.1	−0.1
hsa−mir−1305	0.1	0.1	0	0	0.1	0	0.1	0.1	0.2	0.1	−0.1	0	0	0	0.2	0.1	0	0.1	0.1	−0.1	0
hsa−mir−490	0	0	−0.1	0	−0.1	0	0	0	0	0	−0.1	0	0	0	0	0	−0.1	0	0	−0.1	0
hsa−mir−1278	0	0.1	0	0.1	0.1	0	0	0	0	0	0	0	0.1	0	0.1	0	0	0	0	0.1	0
hsa−mir−6814	0	0.1	0.1	−0.1	0.1	0.1	0.1	0.1	−0.1	0	0	0.1	0.1	−0.1	0	0	0	0	0	0.1	0
hsa−mir−4742	0	0.1	0	0	0.1	0.1	0.1	0.1	0.1	0.1	0	0	0	0	0.1	0.1	0.1	0.1	0	0	0
hsa−mir−548au	0	0	0	0	0	0	0	0	0	0	0	0	0.1	0	0.1	0	0	0.1	0	0.1	0
hsa−mir−6862−1	0.1	0	0	0	0	0	0	0	0	0	0	0	0.1	0	0	0	−0.1	−0.1	0	0	−0.1
hsa−mir−6764	0	−0.1	−0.1	0	0	0	0	−0.1	0	0	0	0	0.1	0	0	0	0.1	0	0	0.1	0
hsa−mir−5194	0	0	0	0	0	0	0.1	0	0.1	0	0	−0.1	0.1	0	0.1	0	0	0	0	0	0
hsa−mir−6818	0	0.1	0.1	0	0	0	0	0.1	0.1	0	0.1	0	0	0	0	0	0	0	0.1	0	0
hsa−mir−6508	0	0	0	0	0.1	0.1	0.1	0	0.1	0.1	0	0	0.1	0	0.1	0	0	0.1	0	0.1	−0.1
hsa−mir−4685	0	−0.1	−0.1	0	0	0	0	−0.1	0	0	0.1	−0.1	0	0	0	0	0	0.1	0.1	0	0
hsa−mir−5089	0	0	0.1	0	0.1	0	0	0	0	0	0.1	0	0	0.1	0	0	0	0	0	0.1	−0.1
hsa−mir−6501	0	0	0	0	0.1	0	0.1	0	0.1	0.1	0	0.1	0	0	0.1	0.1	0.1	0.1	0	0.1	−0.1
hsa−mir−6516	0	0.1	0	0	0	0	0	0	0	0	−0.1	0	0.1	0	0	−0.1	0	−0.1	0	0	−0.1
hsa−mir−3131	0	0.1	−0.1	−0.1	0	−0.1	0	0.1	0	0	0	0.2	0.1	0	−0.1	−0.1	0	0	−0.1	0	0

hsa−mir−365a	0.1	0.2	−0.1	0.2	0	−0.1	0.1	0.2	0.2	0.1	0	−0.1	0	0	0.3	0.1	−0.1	0	0	0	0
hsa−mir−3197	−0.1	−0.1	0	0	−0.1	−0.1	0	−0.1	−0.1	−0.1	−0.1	−0.1	0.1	0	0	0	−0.1	−0.1	0	0	0
hsa−mir−4743	−0.1	0	0	0	0	0.1	0	0	0	0	0	0	0	0	0	0	−0.1	0	0	0	0
hsa−mir−3679	0	0.1	−0.1	0	−0.1	0	−0.1	0	0	−0.1	−0.1	0	0	0	0	−0.1	−0.1	−0.1	0	0	0
hsa−mir−588	0	0.1	0	0	0.1	0	0	0.1	0	0.1	0	0	0	0	0.1	0.1	−0.1	0	0	0	0
hsa−mir−647	0	−0.1	−0.1	0	0	0	0	−0.1	0.1	0	0	0	0	0	0.1	0	0.1	0	0.1	−0.1	−0.1
hsa−mir−4306	0.1	0	−0.1	0	0	0	0	−0.1	0.1	0	0	0	0	0	0	0	0	0	0.1	0	0
hsa−mir−943	0	0	0.1	0	0.1	0	0.1	0	0	0	0	0.1	0	0	0	0	0	0	0	0.1	0
hsa−mir−4473	0.1	0.1	0.1	−0.1	0.1	0.1	0	0	0	0	0	0.1	0.2	0	0	0	0.1	0	−0.1	0	0
hsa−mir−4721	0.1	0	0.1	0	0	0	0	0	0	0	0.1	0.1	0.1	0	−0.1	0	0	0	−0.1	0	−0.1
hsa−mir−449b	0	0	−0.1	0	−0.1	0	0	0.1	0	−0.1	−0.1	0	0	0	−0.1	0	0	0	0	−0.1	0
hsa−mir−98	0	0.1	0.1	−0.1	0	0.1	0	0	−0.1	0	0	0.2	0.2	0.1	0	−0.1	0	0	−0.1	0	−0.1
hsa−mir−4645	0	0.1	0.1	0.1	0.1	0.1	0.1	0	0.1	0.1	0.1	0	0	−0.1	0.2	0.1	0.1	0.2	0.1	0.1	−0.1
hsa−mir−4424	0	0	0.1	0	0	0.1	0	0	0	0	0	0	0	−0.1	0	0.1	−0.1	0	0	0	−0.1
hsa−mir−6761	0.1	0.2	0	−0.1	0.1	0	0.1	0.2	0	0.1	−0.1	0.2	0.2	0.1	0	0	0	0	−0.1	0	0
hsa−mir−4687	0	0	−0.1	0	0	0	0.1	0.1	0.1	0.1	−0.1	−0.1	0	0	0	0.1	0	0.1	0.1	0	0
hsa−mir−301a	0	0.1	0.1	0	0.1	0.1	0.1	0.2	0.1	0.1	0.1	0	0.1	−0.1	0.1	0.1	0	0	−0.1	0	−0.1
hsa−mir−6755	0	0.1	0.1	0	0.1	0.1	0.1	0	0.1	0.1	0	0	0.1	0	0.1	0.1	0.1	0	0.1	0	−0.1
hsa−mir−4701	0	0	−0.1	0	0	0	−0.1	0	0	0	0	−0.1	0	−0.1	−0.1	−0.1	0	−0.1	−0.1	−0.1	0
hsa−mir−3689e	0	0	−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	−0.1
hsa−mir−3688−1	0.1	0	−0.1	0	0	0	−0.1	0	0	0	0	−0.1	0	−0.1	−0.1	0	0	0	0	0	0.1
hsa−mir−3910−2	0	−0.1	0	0.1	−0.1	0	0	0	0	0	0	−0.1	−0.1	0	0	0	0	0	0	0	0
hsa−mir−6511b−2	−0.1	0.1	0	0	0	0	0	0.1	0	0	0	0.1	0	0	0	−0.1	0	0	0	0	0
hsa−mir−4454	0	−0.1	−0.1	0	−0.1	0	0	0	0	0	−0.1	−0.1	0	−0.1	0	0	0	0	0	0	0
hsa−mir−3126	−0.1	0	0.1	0.1	−0.1	0	0	0	0	0	0	−0.1	−0.1	0.1	0	0	0	0	0.1	0	−0.1
hsa−mir−6500	0.1	0.1	0.1	0	0.1	0	0.1	0	0.1	0.1	0	0.1	0	0	0.1	0.1	0.1	0.1	−0.1	0.1	−0.1
hsa−mir−129−2	−0.1	−0.1	0.1	0	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0	−0.1	−0.1	0	−0.1	−0.1	0	−0.1	0.2	0	0
hsa−mir−6727	0.1	0	0	−0.1	0.1	0.1	0	0	0	0	0	0	0.1	0	0	0	0	0	0	0	0
hsa−mir−6861	0	−0.1	0	0	0	0	0	−0.1	0	0	0	−0.1	0	0.1	0	0	0	0	0.1	0.1	−0.1
hsa−mir−4488	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	−0.1	0	0	0	−0.1	0
hsa−mir−6125	0	0.1	0.1	0	0.1	0.1	0	0	0	0	0	0	0	0	0	0.1	0	0	0	0.1	0
hsa−mir−7157	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	0	0	0	−0.1
hsa−mir−4659b	0	0	0.1	−0.1	0	0.1	0	0	−0.1	−0.1	0	0	0	0	0	0	−0.1	−0.1	0	0	−0.1
hsa−mir−4516	0	−0.1	−0.1	0.1	0	−0.1	0	0	0	0	−0.1	−0.1	0	0	0	−0.1	−0.1	0	0	0	−0.1
hsa−mir−3146	0	0	0	0	−0.1	−0.1	0	0	0	0	0	0	−0.1	0.1	0	0	0	0	0	0	0

hsa-mir-4474	0.1	0	0	0	0.1	0.1	0.1	0	0.1	0.1	0	−0.1	0.1	0	0.1	0	0.1	0.1	0	0	0
hsa-mir-4746	0.1	0.1	−0.1	0.1	0.1	0	0.1	0	0.2	0.2	0	0.1	0	0.1	0.2	0.1	0.1	0.2	0	0.1	0.1
hsa-mir-4700	0.1	0.1	−0.1	−0.1	0	0.1	0	0	0	0.1	0	0	0.1	0	0	0	0	0	0	0	0
hsa-mir-3116-2	0	0	0	−0.1	0	0.1	0	0	−0.1	0	0	0.1	0.1	0	0	0	0	0	−0.1	0	0
hsa-mir-95	0	0.1	0	0.1	0.1	0	0.2	0.2	0.2	0.2	0	0	0	0	0.3	0	−0.1	0.1	0	0	0.2
hsa-mir-4792	0	0	−0.1	0	0	0	0	0	0	0	0	−0.1	0	0	−0.1	0	0.1	0	0.1	0	0
hsa-mir-6870	0.1	0	0	0	0.1	0	0	0	0.1	0.1	0	0	0	0	0	0	0	0	0	0.1	−0.1
hsa-mir-122	0	0.1	0.1	0	0	0.2	0	0.1	−0.1	0	0.1	0.1	0.1	0	0.1	0.1	−0.2	0	−0.1	0.1	−0.1
hsa-mir-6882	0	0	0	0	−0.1	0	−0.1	0	−0.1	−0.1	−0.1	0.1	0.1	0.1	0	−0.1	0	−0.1	0	0	0
hsa-mir-99b	−0.1	−0.1	0.2	0.1	−0.1	0.1	−0.2	0	−0.2	−0.2	0.1	0.1	−0.1	0	−0.2	0	−0.1	−0.1	0.1	0	−0.1
hsa-mir-7155	0	0	0.1	−0.1	0	0.1	0	0.1	−0.1	0	0	0	0	0	−0.1	0	0	−0.1	0	0	0
hsa-mir-4434	0	0.1	0	−0.1	0.1	0	0.1	0	0.1	0.1	0	0	0.1	0	0	0	0.1	0.1	0	0	0
hsa-mir-6807	0	−0.1	0	0.1	0	0	−0.1	−0.1	0	0	0	−0.1	−0.1	0	0	0	−0.1	0	0	0	0
hsa-mir-935	0	0	0.1	0.2	−0.1	0.1	0	0	0	0	0.1	0	−0.2	−0.1	0	0.1	−0.1	0.1	0.1	0.1	0
hsa-mir-1237	0	0.1	0	0	0	0.1	0	0.1	0	0	0	0.1	0	0.1	0.1	0	0	0	0.1	0	0.1
hsa-mir-6514	−0.1	−0.1	−0.1	0	−0.1	0	−0.1	−0.1	−0.1	−0.1	0	0	0	0	−0.1	0	0	−0.1	0	0	0.1
hsa-mir-937	0	0	−0.1	0	0.1	0	0.1	0	0	0.1	0	0.1	0.1	0	0	0	0.1	0	0	0	0
hsa-mir-1226	−0.1	0.1	0	0	0	0	0	0.1	0.1	0.1	0	0.1	0	0	0	0	0	0	0.1	0	0
hsa-mir-4647	0	0.1	0	−0.1	0	0	0.1	0	0	0.1	0	0.1	0	0	0	0	0	0	−0.1	0.1	0
hsa-mir-338	−0.1	−0.1	0.2	0.2	0	0	0	−0.1	−0.1	−0.1	0.2	0.1	0	0	0	0	0	0.1	0	0.3	0
hsa-mir-6784	0	0	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	0	0.2
hsa-mir-3944	0	0.1	−0.1	0	0	0	0	0.1	0	0	0	0	0.1	0.1	0	0	0	0	0	−0.1	0.1
hsa-mir-3917	0.1	0	0.1	0	0.1	0	0	0	0	0	0.1	0	−0.1	0	0	0	0	0.1	0	0.1	0
hsa-mir-4681	0	0	0	0	0	0	−0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
hsa-mir-4518	−0.1	0	−0.1	0	0	−0.1	0	0	0	0	0	0	−0.1	0	0	0	0	0.1	0	0	0
hsa-mir-3691	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0.1	0	0	0	0	0.1	−0.1	−0.1
hsa-mir-3610	0.1	0	0.1	0	0.1	0.1	0	0.1	0	0	0.1	0	0	0	0	0.1	0	0.1	0.1	0.1	−0.1
hsa-mir-4651	0.1	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
hsa-mir-3607	0	0.1	−0.1	−0.2	0	−0.1	0	0.2	0	0	−0.1	0.1	0	0	0	−0.1	0	−0.1	−0.2	−0.1	0
hsa-mir-520f	−0.1	0	0	0.1	0	0	0	0	0.1	0.1	0	−0.2	−0.1	0	0	0.1	0	0.1	0.1	0	−0.1
hsa-mir-33a	−0.1	−0.1	−0.1	0	−0.1	0	0	−0.1	−0.1	−0.1	0	−0.3	−0.1	−0.1	0	0	0	−0.1	0	0	0.1
hsa-mir-4741	0.1	0	0.1	0	0.1	0	0	0	0	0	0	0.1	0.1	0	−0.1	0	0	0	0	0	0
hsa-mir-455	0.1	0.1	0.1	−0.2	0.2	0	0	0.1	0	0	0	0.3	0.3	0	−0.1	−0.1	0.2	0	−0.4	0	−0.1
hsa-mir-3939	0	0	0	−0.1	0.1	0.1	0	0	0	0	0	0.1	0.2	0	0	−0.1	0	0	−0.1	0.1	−0.1
hsa-mir-4731	−0.1	−0.1	0	0.1	−0.1	0	0	−0.1	0	0	0	−0.1	−0.1	0.1	0	0	−0.1	−0.1	0	0.1	−0.1

hsa−mir−5090	0	0.1	−0.1	0.1	0	0.1	0	0	0	0.1	0	0	0	0	0.1	0	−0.1	0	0	0	0
hsa−mir−3162	0	0	0	0	0	−0.1	0	−0.1	0	0.1	0	0	−0.1	−0.1	0	0	−0.1	0	0.1	−0.1	0
hsa−mir−324	−0.1	0.1	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	0	0
hsa−mir−3677	−0.1	0.2	−0.1	0.1	0	0	0.1	0.2	0.1	0.2	−0.1	0.1	−0.1	0	0.2	0	0	0	0.1	0	0.1
hsa−mir−1257	0	0	0.1	0	0.1	0	0.1	0	0.1	0.1	0	0	0	0	0	0.1	0.1	0.1	0	0	0
hsa−mir−6720	−0.1	0	0	0.1	−0.1	−0.1	−0.1	0	−0.1	0	0	−0.1	−0.1	0.1	0	0	0	0	0.1	0.1	0
hsa−mir−6812	0	0	0.1	0	0	0	0	0	0	0	0	0	0	0.1	0	0	0	0	0.1	0	0
hsa−mir−3165	0	0	0	0.1	0	0	0	0	0	0	0.1	0	0	0.1	0	0	−0.1	−0.1	0.1	0	−0.1
hsa−mir−4315−2	0	0	0	0	−0.1	0	0	0	0	0	0	0	0	0	0	0	−0.1	0	−0.1	0	0.1
hsa−mir−6816	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	−0.1
hsa−mir−212	−0.1	−0.1	0.1	0.4	−0.1	0	0	0	0	0	0	−0.2	−0.1	0.1	0.1	0.1	−0.1	0.1	0.1	0.1	0
hsa−mir−4747	−0.1	0.1	−0.1	0	0	0.1	0.1	0	0	0.1	−0.1	−0.1	0	0.1	0.1	0	0	0	0	0	0
hsa−mir−3661	0	0	−0.1	0	0	0	0.1	0	0.1	0.1	0	0	0	0	0	0.1	0.1	0.1	0.1	0	0
hsa−mir−181d	0	−0.1	0.2	0.3	−0.1	0.1	−0.1	−0.1	−0.1	−0.1	0.1	−0.2	−0.1	0	0	0	−0.2	0	0.1	0.2	0.1
hsa−mir−4803	0	0	0	0	0	0	0	0	0	0	0	−0.1	0.1	0	0	0	0.1	0	0.1	0	0
hsa−mir−604	0	0	0	0	0	0	0	0	0	0	0	0	0	0.1	0	0	0.1	0.1	0	0	0
hsa−mir−1252	0	−0.1	−0.1	0	−0.1	0	−0.1	−0.1	0	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0	0	0	0.1	−0.1	−0.1
hsa−mir−6873	0	0	0	0	0	−0.1	0	0	0	0	0	0	0.1	0	0	0	0	0	0	0	0
hsa−mir−4691	0	0	0	0	0	0	0	0	0	0	0	−0.1	0	0	0	0	−0.1	−0.1	0.1	0	0.1
hsa−mir−615	−0.1	0.2	0	0	0	0.1	0	0.2	−0.1	0	0	0.1	0.1	0	0	0	−0.1	−0.1	0	0.1	0
hsa−mir−5003	0	0	0.1	0.2	0	0	0.1	0	0.1	0.1	0.1	0	−0.1	0	0.1	0	0	0.2	0.1	0.1	0.1
hsa−mir−4664	0	0	0	0	0	0	0	0	0	0	0	0	0	0.1	0	0.1	0	0	0	0	0
hsa−mir−3156−2	0.1	0	0	0	0.1	0	0.1	0	0.1	0	0	0	0	0	0	0	0.1	0.1	0	0	0
hsa−mir−1204	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	−0.1	0	0	0	−0.1	0
hsa−mir−4435−2	0	0	0	0	0	0	0	0	0	0	0	−0.1	−0.1	0	0	0.1	0	0.1	0.1	0	0
hsa−mir−135a−2	0	0	0.1	−0.1	0	0	0	0	−0.1	−0.1	0.1	0.2	0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0	0.1	0.1
hsa−mir−6759	0	0	0	0	0	0	0	0	0	0	0	−0.1	0.1	0.1	0	0	0.1	0	0	0	−0.1
hsa−mir−7703	0	0	0.1	0	0.1	0.1	0.1	−0.1	0.1	0.1	0.1	0	0	0	0	0	0.1	0.1	0	0.1	0
hsa−mir−4641	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
hsa−mir−1251	0	0.1	0.1	−0.2	0.1	0.1	0	0.1	−0.1	0	0.1	0.3	0.1	0	−0.1	−0.1	0	−0.1	0	0.1	0
hsa−mir−4751	0	0	0	0	0	0.1	0	0.1	0	0	0	0.1	0	0	0	0	−0.1	−0.1	0	0	0
hsa−mir−548aq	0	0	−0.1	0	−0.1	0	−0.1	0	0	0	0	−0.1	−0.1	0	−0.1	0	−0.1	−0.1	0.1	−0.1	0
hsa−mir−4705	−0.1	0.2	0.1	−0.1	0	0.1	0	0.2	0	0	0	0.1	0.1	0	0	0	−0.1	0	−0.1	0.1	0
hsa−mir−449a	0	0	−0.1	−0.1	−0.1	0	0	0	−0.1	−0.1	−0.1	0	0.1	−0.1	0	−0.1	−0.1	−0.1	0	0	0
hsa−mir−6848	0	0	0	0	0	0	0	0	−0.1	0	0	0	0	0	0	0	−0.1	−0.1	0	0	−0.1

hsa-mir-1913	0	0	0	0	0	0	0	0	0.1	0	0	-0.1	0	-0.1	0.1	0	0	0	0	0	0.1
hsa-mir-4254	0	0	-0.1	0	-0.1	0	-0.1	-0.1	0	-0.1	0	-0.1	0	0	0	0	-0.1	-0.1	-0.1	0	0
hsa-mir-3127	-0.1	0.1	-0.1	0	0	0.1	0.1	0.1	0	0.1	0	0	0	0	0	0.1	0	0	-0.1	0	-0.1
hsa-mir-215	0.1	0.3	0	-0.2	0.2	0.1	0.2	0.4	0.1	0.1	0	0.4	0.2	0	0.1	0.1	0	0.1	-0.2	0	-0.2
hsa-mir-3912	0	0.1	0	-0.1	0.2	0.2	0.1	0.1	0	0.1	0	0	0.1	0	0	0.1	0	0	0	0	-0.2
hsa-mir-3183	0	-0.1	0	0	0	0	0	-0.1	0	0	0	0	0	0.1	0	0	0.1	0	0	0	0
hsa-mir-6775	0	0	-0.1	0.1	-0.1	0	0	0	0	0	0	0	-0.1	0	0	0.1	-0.1	0	0.1	0	0
hsa-mir-4769	0.1	0	-0.1	0	0.1	0	0.1	0	0.1	0.1	0	0.1	0	0	0	0.1	0	0.1	0	0	0.1
hsa-mir-7156	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	0	-0.1	0.1
hsa-mir-4800	0	-0.1	0	0	0	0	0	-0.1	0	0	0	0	0	0	-0.1	0	0	0	0.1	0.1	0
hsa-mir-6868	0	0	0	-0.1	0	0	-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-6717	0	-0.1	0	0	-0.1	0	-0.1	-0.1	-0.1	-0.1	-0.1	0	0.1	0.1	-0.1	-0.1	0	-0.1	0	0	0.1
hsa-mir-6894	0	0	-0.1	0	0	-0.1	0	0	0	0	0	-0.1	-0.1	0.1	0	0	0	0	0	0	0
hsa-mir-3609	0	0.1	0.1	0	0	0	0	0	0.1	0	0	0	0	0	0	0.1	0	0.1	0	0	-0.1
hsa-mir-6879	0	0	0	0	0	0	0.1	0	0	0	-0.1	0	0	0	0.1	0	0	0	0.1	0	0
hsa-mir-4779	0	0	0	0	0	0	0	-0.1	0	0	0	0	0	0.2	0	0	0	0	0	0.1	0
hsa-mir-6742	0	0	0	0	0	0	0	0.1	0	0	0	0	0	0.1	0	0.1	0	0.1	0.1	0	0
hsa-mir-670	0	0	0	-0.1	0	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
hsa-mir-4423	0	0.1	-0.1	-0.1	0	0	0	0.1	0	0	-0.1	-0.1	0.1	0	0	0	0.1	-0.1	0	0	0
hsa-mir-107	0	0.1	-0.1	-0.2	0.1	0	0.1	0.1	0	0.1	-0.1	0.2	0.3	0	0	0	0	0	-0.1	0	-0.1
hsa-mir-6748	0	0	0	-0.1	0	0	0	0	0	0	-0.1	0	0.1	0	0	0	0.1	0	0	0	0
hsa-mir-4648	0	0	0	0	-0.1	-0.1	0	0	0	0	0.1	-0.1	0	0	0	0	0	0	0	-0.1	0
hsa-mir-1538	-0.1	0.1	0	-0.1	0	0.1	0.1	0.1	0	0	0	0	0	0.1	0	0	0	0	0	0.1	0
hsa-mir-3125	0	-0.1	0	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	0
hsa-mir-564	0	0	0.1	0	0	0	0	0	0	0	0.1	0	-0.1	0.1	0	0.1	0.1	0	0.1	0	0
hsa-mir-612	0	0.1	-0.1	0	0	0	0	0.1	0	0	0	0	0	0	0	0	-0.1	-0.1	0	-0.1	0
hsa-mir-6716	0	0	0	0.1	-0.1	0	0	0	0	0	0	0	0	0	0	-0.1	-0.1	0	0	0	0
hsa-mir-4652	0	0.1	0	0.1	0	0.1	0	0.1	0	0	0.1	0	0	0	0	0.1	0	0	0.1	0.1	0
hsa-mir-1302-3	0.1	0.1	0	-0.1	0.1	0	0.1	0.1	0	0	0.1	0	0.1	0	-0.1	0	0.1	0.1	-0.1	0	0
hsa-mir-3178	0	0	0	-0.1	0	-0.1	0	0	0	0	0.1	0	-0.1	0	0	0.1	0	0	-0.1	0	0
hsa-mir-657	0	0	0.1	0	0	0	0	0	0	0.1	0.1	0	-0.1	0	0	0	0	0	0	0	0
hsa-mir-630	0	0	0	0	0	0.1	0	0	0	0	0	0	0	0.1	0.1	0	0	0	0.1	0	0
hsa-mir-4737	0.1	0	0	-0.1	0.1	0	0	0	0	0	0	0	0.1	0	0	0	0.1	0	0	0	-0.1
hsa-mir-6895	0	-0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
hsa-mir-4476	0	0	0	0.1	-0.1	-0.1	-0.1	-0.1	0	0	0	-0.1	-0.1	0	0	0	-0.1	0	0.1	0	-0.1

hsa-mir-3176	0	0	0	−0.1	0.1	0	0.1	0.1	0	0	0	0	0	−0.1	0	0	0	0	−0.1	0	0.1
hsa-mir-6803	0	0	0	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.1	0	0.1
hsa-mir-8085	0	0	0	0	0	−0.1	0	−0.1	0	0	0	−0.1	0	0	0	0	0	0	0	0	0.1
hsa-mir-5087	0.1	−0.1	0	0.1	−0.1	0	−0.1	−0.1	0	0	0	−0.1	0	0	0	−0.1	0	0	0.1	0	0.1
hsa-mir-6876	−0.1	0.1	0	0	0	0.1	0.1	0.1	0	0.1	0.1	0	−0.1	0	0	0	0	0.1	0	0.1	0
hsa-mir-5696	0.1	0	0	−0.1	0.1	0	0	0	0	0	−0.1	0	0.1	0	−0.1	0	0	0	−0.1	0	0
hsa-mir-1275	0	0	−0.1	0	0	0	0	0.1	0	0	0	0	0	0	−0.1	0	−0.1	−0.1	0	−0.1	0
hsa-mir-5692c-2	0	0	0	0	0	0	0	0	0	−0.1	0	0	0	0	0	0	0	0	0	0	0
hsa-mir-4461	−0.1	−0.1	−0.1	0	−0.1	−0.1	−0.1	−0.1	0	−0.1	−0.1	−0.2	0	−0.1	0	−0.1	0.1	−0.1	0	−0.1	0.1
hsa-mir-3159	0	0	−0.1	0	0	0.1	−0.1	0	−0.1	−0.1	0	0	0.1	0	−0.1	0	−0.1	−0.1	−0.1	0	0
hsa-mir-1911	0	0	0	0	0	−0.1	0	0	0	0	−0.1	0	0.1	0.1	0	0	0.1	0	−0.1	0	0.1
hsa-mir-4662b	0	−0.1	0	0	0	0	−0.1	0	0	−0.1	0	0	0	−0.1	−0.1	0	0	0	0	0	0.1
hsa-mir-4739	0	0.1	−0.1	−0.1	0.1	0.1	0.2	0.1	0.1	0.1	−0.1	0.1	0	0	0.1	0.1	0	0.1	−0.1	0.1	0
hsa-mir-6884	0	0	0	0	0	0.1	0.1	0.1	0.1	0.1	0	0	0	0.1	0	0.1	0	0.1	0	0	0
hsa-mir-4449	0	0	−0.1	0	0	−0.1	−0.1	0	0	−0.1	−0.1	−0.1	0	0	0	0	0	0	0	−0.1	0.1
hsa-mir-4639	0	0	0	0	0	−0.1	0	0	0	0	0	0	0	0	−0.1	0	0.1	0	−0.1	0	0
hsa-mir-3148	0	0	0	0	0.1	0.1	0.1	0	0.1	0.1	0.1	0	0	0	0.1	0.1	0.1	0.1	0	0.1	0
hsa-mir-8077	0	0.1	0	0	0	0	0	0.1	0	0	0	0.1	0	0.1	0	0	0	0	0	0	0
hsa-mir-1914	0	0	0.1	−0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	−0.1
hsa-mir-4519	0	−0.1	0.1	0	0.1	−0.1	0.1	0	0.1	0.1	0.1	0.1	0	0	0	0	0	0	0	0.1	0
hsa-mir-6856	0	0	0	−0.1	−0.1	0	0	0	−0.1	0	0.1	0	0.1	0	−0.1	0	0	0	0	0	0
hsa-mir-6822	0	0.1	0	−0.1	0	0	0	0.1	−0.1	−0.1	−0.1	0	0.1	0	0	0	0	0	0	0	0
hsa-mir-3144	0	0	−0.1	−0.1	−0.1	−0.1	0	0	0	−0.1	−0.1	−0.1	−0.1	0	−0.1	0	0	0	0	−0.1	0
hsa-mir-320d-1	0	0	0.1	0.1	0	0.1	0	0	−0.1	0	0	0	0	0	0	0	−0.2	0	−0.1	0.1	0
hsa-mir-1912	0	0	0.1	0	0	0	0	0	−0.1	0	0	0	0.1	0	0	−0.1	0	−0.1	−0.1	0.1	0
hsa-mir-497	−0.1	0	0.3	0.2	0	0.1	0.1	0.1	0	0	0	0	−0.1	0	0.2	0.1	−0.1	0.1	−0.1	0.2	0
hsa-mir-556	−0.1	−0.1	−0.1	0	−0.1	0	0	−0.1	−0.1	−0.1	0	−0.1	0	0	−0.1	−0.2	−0.1	−0.1	−0.1	−0.1	0.1
hsa-mir-4727	0	0	0	0	0	0	0	0	0	0.1	0	0	0	0	0	0	0	0.1	0	0	−0.2
hsa-mir-195	0	0.1	0.3	0.1	0	0.2	0.1	0.2	−0.1	0	0	0	0	0	0.2	0	−0.2	0	−0.1	0.2	−0.1
hsa-mir-6769a	0	0.1	0	0	0	0.1	0	0	−0.1	−0.1	0	0.1	0.1	0	−0.1	−0.1	0	−0.1	0	0	0
hsa-mir-449c	0	0	0.1	0.1	0	−0.1	0	0	0	0	0.1	0	−0.1	0.1	0	0.1	0	0	0	0	−0.1
hsa-mir-3622b	0.1	0	0	−0.1	0	0	0	0	0	−0.1	0	0	0.1	0	0	0	0	−0.1	−0.1	0	0
hsa-mir-10a	0	−0.3	0	−0.1	−0.1	−0.1	−0.2	−0.3	−0.2	−0.3	−0.1	−0.1	0	0	−0.3	−0.2	0.1	−0.2	0	0	0.1
hsa-mir-3150a	0	0	−0.1	0	−0.1	0	0	0	0	−0.1	0	0	0	0	−0.1	0	0	−0.1	0	0	0
hsa-mir-5691	0	−0.1	−0.1	0	−0.1	−0.1	−0.1	−0.1	0	−0.1	0	−0.1	−0.1	0	−0.1	−0.1	0	−0.1	0	−0.1	0

hsa-mir-1273c	0	0.1	0	0	0	0	0	0.1	0	0.1	0	0	0.1	0	0.1	0	0	0	0	0	0
hsa-mir-4426	0	0	0	0	0	0	0	0	0	0	0.1	0	0.1	0	0	0	0	0	−0.1	0	−0.1
hsa-mir-6819	0	0	0	0	0	0	0	0	0.1	0	−0.1	0	0	0.1	0	0	0	0	0.1	0	−0.1
hsa-mir-7845	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	−0.1	0	0	0	0
hsa-mir-320e	−0.1	0.1	0.1	0	0	0.1	0.1	0.1	0	0.1	0	0	0	0	0.1	0	−0.1	0	0	0.1	−0.1
hsa-mir-4654	−0.1	0	0	0.1	−0.1	0	0	0	0	0	0	−0.1	−0.1	0	0	0	0	0	0.1	0	0.1
hsa-mir-4646	0	0.1	0	−0.1	0.1	0.1	0.1	0	0.1	0	0	0	0.1	0	0	0.1	0	0	0	0	0
hsa-mir-7114	0.1	−0.1	0	0	0	0	0	0	0	0	−0.1	0	0.1	0.1	0	0	0	−0.1	0	0	0.1
hsa-mir-203a	0	0	0	−0.1	0	0.1	0	0	0	−0.1	0	0	0.1	0	0	0	0	0	0.1	0	0.1
hsa-mir-636	0	0.1	−0.1	0	0	0	0	0.1	0	0	0	0.1	0.1	0.1	0	0	0	0	0	0	0
hsa-mir-374c	0.1	0	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	−0.1	0	0
hsa-mir-1306	−0.1	0	0	0.1	0	0	0	0	0.1	0.1	0	0	−0.1	0.1	0.1	0	0.1	0.1	0	0	0
hsa-mir-135a-1	0.1	0.1	0.1	−0.2	0.1	0.1	0	0.1	−0.1	−0.1	0	0.2	0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0	0
hsa-mir-4698	0	0	−0.1	0	0.1	−0.1	0	0	0	0	0	0	−0.1	−0.1	0	0.1	0	0	0	0.1	0
hsa-mir-6754	0	0.1	0	0	0	0	0	0.1	0	0	0	0	0.1	0	0	−0.1	0	−0.1	0	0	0
hsa-mir-602	0.1	0	0.1	0	0	0	0	0	−0.1	−0.1	0	0	0.1	0	0	−0.1	0	−0.1	0	0	0
hsa-mir-1293	−0.1	0.3	−0.1	0.1	0.1	−0.1	0.2	0.3	0.2	0.2	−0.1	0	−0.1	0	0.2	0.1	0	0.1	0.1	−0.1	0
hsa-mir-574	−0.2	0.1	0.2	0.3	0	0	0.1	0.1	0.1	0.2	0.1	0	−0.1	0	0.2	0.1	0	0.2	0.1	0.1	−0.1
hsa-mir-3911	0	0	0	−0.1	0	0	0	0	0	−0.1	0	−0.1	0.1	0.1	0	0	0	−0.1	0	−0.1	−0.1
hsa-mir-6880	0	0	0	0	0	0	0	0	−0.1	0	0	0	0	0	0	−0.1	0	0	0	0	0
hsa-mir-659	0	0	0	0	0.1	0	0.1	0.1	0.1	0.2	0	−0.1	0	0.1	0.1	0	0.1	0.1	0	0	0
hsa-mir-6832	0	0.1	0	0	0	0	0	0	0	0	0	0	0.1	0	0.1	0	0	−0.1	0	0	0
hsa-mir-5587	0	0	−0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0.1	0	0	0	0.1
hsa-mir-4470	0	0	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
hsa-mir-210	0	0.2	0.1	−0.2	0.1	0.1	0	0.2	0	0.1	0	0.3	0.2	0	−0.1	0	0	0	−0.1	0	−0.1
hsa-mir-3156-3	0	0.1	−0.1	0	−0.1	0	−0.1	0.1	−0.1	−0.1	−0.1	0	−0.1	0.1	−0.1	−0.1	−0.1	−0.1	0	0	0
hsa-mir-548y	0	0	0	0	0	−0.1	0	0	0	0	0	−0.1	0	−0.1	0	0	0	0.1	0	−0.1	0
hsa-mir-4734	0	0.1	0	0	0	0	0	0	−0.1	0	0	0.1	0.1	0	0	0	0	0	0	0	0
hsa-mir-7851	0	0	−0.1	0	0	−0.1	0	0	0	0	−0.1	0	0.1	0	0	−0.1	0	−0.1	0	−0.1	0
hsa-mir-548ba	0	0	0.1	0	0	0	0	0	−0.1	−0.1	0	0.1	0.1	0	0	0	0	−0.1	−0.1	0	0
hsa-mir-6857	0.1	−0.1	−0.1	−0.1	0	−0.1	0	−0.1	0	0	0	−0.1	0	0.1	0	−0.1	0.1	0	0	0	0
hsa-mir-3065	0.1	0.1	−0.1	−0.2	0	−0.1	−0.1	0	−0.1	−0.1	0	0.2	0.2	0.1	−0.1	−0.1	0.1	0	−0.1	0	0
hsa-mir-6845	0	0	0	0	0	0	0	0	−0.1	0	0	0	0	0	0	0	−0.1	−0.1	0.1	0	0.1
hsa-mir-484	0	0.2	0.1	0.2	0	0	0.2	0.2	0.2	0.2	0.1	0	−0.1	0	0.3	0.1	0	0.2	0.2	0.1	−0.1
hsa-mir-7978	0	0.1	0.1	0	0.1	0.1	0.1	0	0.1	0.1	−0.1	0	0.1	0	0.1	0	0	0	−0.1	0.1	0

hsa-mir-4758	0	0.1	-0.1	0	0.1	0.1	0.1	0.1	0.1	0.1	0	0	0.1	0	0.1	0.1	0	0	0.1	0	-0.1
hsa-mir-4802	0.1	0	0	-0.2	0	-0.1	0	0	-0.1	-0.1	0	0.1	0.2	0	-0.1	-0.1	0	-0.1	-0.1	0	0
hsa-mir-335	0	0.1	-0.1	0.3	-0.1	0	0.1	0.1	0.1	0.1	0.1	-0.2	-0.2	0	0.2	0.1	-0.1	0.1	0.1	0	0.2
hsa-mir-3133	0	0.1	0	0	0	0	0	0	0	0	0	0	0.1	0	0	0	0	-0.1	0	0	0
hsa-mir-4672	0	0	0	0	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
hsa-mir-4442	0	0	0.1	0	0.1	0	0.1	0	0	0.1	0	0	0	0	0	0.1	0.1	0.1	0	0	0
hsa-mir-7106	-0.1	0	-0.1	0	0	0	0	0.1	0	0	-0.1	0	0	0	0	0	0	0	0	0	0
hsa-mir-6749	0	0	0	0	0	0	0	0	0	0.1	-0.1	0.1	0	0.1	0	0.1	0	0	0	0	-0.1
hsa-mir-607	0	0	0	0	0	0	0.1	0	0.1	0.1	0.1	0	0	0	0.1	0.1	0.1	0.1	0.1	0	0
hsa-mir-151a	0	0	0	0	0	0	-0.1	0	-0.1	-0.1	0	0.1	0.1	0.1	-0.1	-0.2	0	-0.1	0	0.1	-0.1
hsa-mir-7974	0	0.1	0.1	0	0	0	0	0.1	0	0	0	0	0	0	-0.1	0	0	0	0	0	-0.1
hsa-mir-6794	0	0	0	0	0	0	0	0	0	0	0	-0.1	0	0	0.1	0.1	0	0	0.1	0	-0.1
hsa-mir-6084	0	0	0	-0.1	0	0	0	0	0	0	0	0	0.1	0	0	0.1	0	0	0	0	-0.1
hsa-mir-6893	0.1	0	-0.1	0	0.1	0.1	0	0	0	0.1	0	0	0	0	0	0	0	0	0	0.1	0
hsa-mir-4522	0	0	0.1	0	0.1	0.1	0.1	0	0.1	0.1	0.1	0	0	0	0.1	0	0.1	0.1	0	0.1	-0.1
hsa-mir-3196	0	0	-0.1	0	0	-0.1	0	0.1	0	0	-0.1	0	0	0	0	0	0	0	0.1	-0.1	-0.1
hsa-mir-3163	-0.1	0	0	0	0	0	0	0	0	0	0.1	0	0	0	0	0	0	0	0.1	0	0
hsa-mir-4786	0.1	0.1	0	0	0	0	0	0.1	0.1	0.1	-0.1	-0.1	0.1	0.1	0.1	0.1	0	0	0	0	0
hsa-mir-6890	0	0.1	0	0	0.1	0	0.1	0.1	0.1	0.1	0	0	0	0	0	0.1	0.1	0	0	0	0
hsa-mir-2681	0	0.1	0	0	0	0	0	0.1	0	0	0	0	0.1	0.1	-0.1	0	-0.1	-0.1	0	-0.1	0
hsa-mir-765	0	0	0	0	0	0	0	0.1	-0.1	0	0	0	0	0	0	0.1	0	0	-0.1	0.1	0
hsa-mir-5683	0	0	0	-0.1	0	0.1	-0.1	0	-0.1	-0.1	0.1	0	0.1	0	0	0.1	-0.1	-0.1	0.1	0.1	-0.1
hsa-mir-6860	0	0.1	-0.1	0	0	0	0	0.1	0	0	-0.1	0	-0.1	0	0	0	-0.1	0	0.1	0	0
hsa-mir-6746	0	0	0	0	0	0.1	0	0	0	0	0	0	0	0	0	0.1	0	0.1	0	0	0
hsa-mir-639	0.1	0.1	0.1	-0.1	0.2	0.1	0.1	0.1	0.1	0.1	0	0.2	0.1	0	0.1	0.1	0.1	0.1	0	0	-0.1
hsa-mir-6838	0.1	0	0.1	0	0.1	0	0	0	0	0	0.1	0	0.1	0	0	0	0.1	0	-0.1	0.1	-0.1
hsa-mir-1307	0.1	0.1	-0.1	-0.1	0.1	-0.1	0.1	0.1	0.2	0.2	-0.1	0.1	0.1	0.1	0.1	0	0.1	0	0	0	0
hsa-mir-6721	0.1	0	0	0	0	0	0	-0.1	0	0	0	0	0	0	0	0	0	0	-0.1	0	0.1
hsa-mir-1248	-0.1	0.2	0	0.1	0	0.1	0.2	0.2	0.1	0.1	-0.1	-0.1	0	-0.1	0.2	0.1	-0.1	0	0	0	0
hsa-mir-5692c-1	0	0.1	0.1	0.1	0	0	0	0.1	0	0	0	0	0	0.1	0	0.1	0	0	0	0	0
hsa-mir-3655	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.1	0	0
hsa-mir-4467	0	0	0.1	0	0	0.1	0	0	-0.1	0	0	0.1	0.1	0.1	0	0	0	0	0.1	0.1	0
hsa-mir-4515	0.1	0	0.1	0	0	0	-0.1	0	-0.1	-0.1	0	0	0	0	-0.1	0	0	0	0	0	0
hsa-mir-4284	-0.1	0	-0.1	0	-0.1	-0.1	-0.1	0	-0.1	-0.1	-0.1	0	0	0	0	-0.1	-0.1	-0.1	0.1	-0.1	0
hsa-mir-1224	0	-0.1	0	0.2	0	0	0.1	-0.2	0	0.1	0.1	-0.1	-0.1	0.1	0.1	0	-0.1	0.1	0.1	0.1	0

hsa−mir−4419b	0	0	0	0	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0.1	0	0	0
hsa−mir−1181	0	0	0	0	0	0	0	0	0	0	0.1	0.1	0	0.1	0	0	0.1	0.1	0.1	0	0
hsa−mir−548ak	0	0	0	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.1	0	0
hsa−mir−6073	0	0	0	−0.1	0	0	0	0	0	0	0	0	0	0	0	−0.1	0	−0.1	0	0	0
hsa−mir−6841	0	0	0	0	0	−0.1	0	0	0	0	0	0	0.1	0	0	−0.1	0	0	0	0	0.1
hsa−mir−1244−2	0	0.1	0	0	0	0	0	0	0	0	0.1	0	0	−0.1	0	0	0.1	0	0	0	0.1
hsa−mir−4712	0	0	0.1	0	0	0.1	0	0	0	0	0	0	0.1	0	0	0	0	0	0	0	−0.1
hsa−mir−7161	0	−0.1	0	0.1	0	0	−0.1	0	0	0	0	−0.1	−0.1	0	0	0	0	0	0	0.1	0.1
hsa−mir−3149	0	0	0.1	0	0.1	0.1	0	0	0	0	0	0.1	0.1	0	0	0.1	0	0	0	0	0
hsa−mir−3140	0	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	0.1	0
hsa−mir−6753	0	−0.1	−0.1	0.1	0	0	0	−0.1	0	0	0	0	0	0	0	0	0	0	0.1	0	0
hsa−mir−5100	−0.1	0	0	−0.1	−0.1	0	0	0	−0.1	−0.1	0	0	0	−0.1	−0.1	−0.1	0	−0.1	0	−0.1	0
hsa−mir−4690	0	0	−0.1	0	0	−0.1	0	−0.1	0	0	0	0	0	0	−0.1	0	0	0	0	−0.1	0.1
hsa−mir−6875	0.1	0.1	0	0	0	−0.1	0	0.1	0	0.1	0	0	0.1	0	0.1	0	−0.1	−0.1	0	−0.1	0
hsa−mir−6511b−1	−0.1	0.1	0	0	−0.1	0	−0.1	0.1	−0.1	0	0	0.1	0	0	0	−0.1	0	0	0	0.1	−0.1
hsa−mir−6756	0	0	0.1	0	0	0	0	0	0	0	0	0	0	−0.1	0	0	0	0	0	0	0
hsa−mir−328	0.1	0	0	−0.1	0	0	−0.1	0	0	0	0	0.2	0	0	−0.1	−0.1	0.1	0	0	−0.1	0
hsa−mir−182	−0.1	0.1	−0.3	0.2	−0.2	−0.2	0	0.1	0.2	0.2	−0.1	−0.2	−0.3	−0.1	0.2	0	−0.1	0	0.2	−0.3	0.2
hsa−mir−4640	0.1	0	0	0	0	0.1	0	0	0.1	0	0	0	0	0	0	0.1	0	0	0.1	0	0
hsa−mir−5583−1	0	0	0	0	0	0	0	0	0	0	0	0.1	0	0	0	0	0.1	0	−0.1	0	0
hsa−mir−6771	0	0	0	0	0.1	0.1	0.1	0	0.1	0.1	0	−0.1	0.1	0	0.1	0.1	0.1	0.1	−0.1	0	0
hsa−mir−4764	−0.1	0	0	0.1	−0.1	0	0	0	0	0	−0.1	0	0	0.1	0	−0.1	0	0	0.1	0	0.1
hsa−mir−6751	0	0.1	0	0	0	0	0	0.1	−0.1	0	0	0	0	0	0	0	0	0	0.1	0	−0.1
hsa−mir−183	−0.1	0.1	−0.3	0.2	−0.2	−0.3	0	0.1	0.2	0.2	−0.1	−0.2	−0.3	0	0.2	0	−0.1	−0.1	0.2	−0.3	0.2
hsa−mir−198	0	0	−0.1	0.1	−0.1	−0.1	0	0	−0.1	0	0	−0.1	0	−0.1	0	0	−0.1	0	0	0	0.1
hsa−mir−320a	−0.1	0.1	0.2	0.2	−0.1	0	0.1	0.1	−0.1	0	0.1	0	−0.2	0	0.1	0.1	−0.2	0.1	0	0.2	0
hsa−mir−4799	0	−0.1	0	0	0	0	−0.1	0	0	−0.1	−0.1	0	0.1	0.1	−0.1	0	0.1	0	−0.1	0	−0.1
hsa−mir−5694	−0.1	0	0	0	0	0	−0.1	0	−0.1	0	0	0	−0.1	−0.1	−0.1	0	−0.1	−0.1	0	0	−0.1
hsa−mir−320b−1	−0.1	0.1	0.1	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	0.1	−0.1
hsa−mir−940	−0.1	0	0.1	0.2	−0.1	0	0.1	0.1	0	0.1	0	0	−0.1	0.1	0.1	0	0	0	0.1	0.1	0.1
hsa−mir−130a	−0.2	0.1	0.2	0.2	−0.2	0.2	0.1	0.1	−0.1	0	0	−0.1	−0.1	−0.1	0.2	0.1	−0.2	0	0	0.2	0.1
hsa−mir−483	−0.1	−0.2	0	0.3	−0.2	−0.1	−0.2	−0.2	−0.1	−0.2	0.1	−0.2	−0.2	0	0	−0.1	−0.1	0	0	0.1	0.1
hsa−mir−6797	−0.1	0	−0.1	0	−0.1	0	0	0	0	0	0	−0.1	0	0	0	0	−0.1	0	0	0	0.1
hsa−mir−6839	0.1	0.1	0.1	0	0.1	0	0.1	0.1	0	0.1	0	0	0	0.1	0.1	0	0	0	−0.1	0	−0.1
hsa−mir−4738	0	0.1	0	−0.1	0.1	0.1	0.1	0.1	0	0.1	0	0.1	0	0	0	0	0.1	0.1	−0.1	0	0

hsa−mir−1262	−0.2	−0.1	0.2	−0.1	−0.1	0	−0.1	−0.1	−0.1	−0.1	0.1	0.1	0	−0.1	−0.2	0	0	0	−0.1	0	−0.1
hsa−mir−3130−1	0	0	0.1	0	0.2	0.1	0.1	0.1	0.1	0.2	0.1	0.2	0.1	0	0.1	0.2	0.1	0.2	−0.1	0.1	−0.1
hsa−mir−3158−1	0	0.1	0.1	0	0	0.1	0	0	−0.1	0	0	0	0.1	0.1	0	0	−0.1	−0.1	0	0.1	0
hsa−mir−3187	0	0	0	0.1	0	0	0	0	0	0	0	0	0	0.1	−0.1	0	0	0	0.1	0.1	0
hsa−mir−149	−0.1	0	−0.1	0.2	−0.3	−0.1	−0.1	0	0	0	−0.1	−0.2	−0.2	0	0.1	0	−0.2	−0.1	0	−0.1	0.2
hsa−mir−675	−0.1	−0.2	0	0.3	−0.2	−0.1	−0.1	−0.2	−0.1	−0.1	0.2	−0.3	−0.2	0	0	0	−0.1	0.1	0.1	0	0.1
hsa−mir−4733	0	−0.1	−0.1	0	0	−0.1	−0.1	−0.1	0	−0.1	−0.1	0	0	0	−0.1	0	0	0	0	−0.1	0
hsa−mir−548al	0	0	0.1	0	0	0	0	0	0	0	0.1	0	0	0	0	0	0	0	0	0	0
hsa−mir−548ax	0	−0.1	0	0	0	0	0	0	0	0	0	0	0	0.1	0	0.1	0	0	0	0	−0.1
hsa−mir−4642	0	0	0	0	0	0	0	0	0	0	−0.1	0	0	0	0	0	0	0	0	0	0
hsa−mir−671	−0.1	0.1	−0.1	0.2	−0.1	−0.1	0.1	0.1	0.2	0.2	−0.1	−0.1	−0.3	0	0.2	0.1	−0.1	0.1	0.2	−0.1	0
hsa−mir−5580	0	−0.1	0	0	−0.1	0	0	0	0	0	0	0	0	−0.1	0	0	0	0.1	0	0	0
hsa−mir−4487	0	0	0	0	0	0	0	0	0	0	−0.1	0	0	−0.1	0	−0.1	−0.1	0	0	0.1	0.1
hsa−mir−4750	0	0	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0.1	0.1	0	0	0
hsa−mir−4466	0	0.1	−0.1	0	0	0	0	0.1	0	0	0	0	0	0	0	0	0	0	0	0.1	0
hsa−mir−3926−1	0	0	0.1	0.2	0.1	0	0.1	0.1	0	0.1	0	0	−0.1	0	0.2	0.1	−0.1	0.1	0	0.2	0.1
hsa−mir−6785	0	0.1	0	0.1	0	0.1	0.1	0	0.1	0.1	0.1	0	0	0	0.1	0.1	0	0	0.1	0.1	0.1
hsa−mir−4644	0	0	0	0	0.1	0	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0.1	0
hsa−mir−4489	0	0	0	0	0	0.1	0	0	0	0	0	0	0	0.1	0	−0.1	0.1	0	0	0.1	0
hsa−mir−1298	0	0	0	0	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0	0	0.1	0.1	0	−0.1	−0.1	−0.1	0	0	0.1
hsa−mir−1260b	0	−0.1	0	0	0	−0.1	−0.1	0	−0.1	−0.1	0	0	0	0.1	−0.1	−0.1	0	−0.1	0	0	0.1
hsa−mir−6772	0	0	0	0	0	0	0	0	0	0	0	0	0	0.1	0	0	0	0	0	0	0
hsa−mir−559	0	0	0	0	0	−0.1	0	0	0	0	0	−0.1	0	0	−0.1	−0.1	0	0	0	0	0.1
hsa−mir−6862−2	−0.1	0	−0.1	0	0	0	0	0	0	0	−0.1	0	0.1	0	0	0	0	0	0	0	0
hsa−mir−6792	−0.1	0.1	0	0	0	0	0	0.1	−0.1	0	0	0	0	0.1	0	−0.1	−0.1	−0.1	0	0	0
hsa−mir−4520−1	0.1	−0.1	0.1	0	0	0	0	−0.1	0	0	0	0	0	0	0	0	0.1	0	0	−0.1	0
hsa−mir−499a	0	0	0.1	−0.2	0.1	0.1	0	0	−0.1	−0.1	0.1	0.1	0.1	0	−0.1	0	0	−0.1	−0.2	0.1	0
hsa−mir−6770−3	0	−0.1	0.1	0	0.1	0	0.1	−0.1	0	0	0.1	0	0	0	0	0	0	0.1	−0.1	0	0.1
hsa−mir−6817	0	0	0	0	0	0	0	0.1	0	0	0.1	0	0.1	0.1	0	0	0.1	0	0	0	0
hsa−mir−4465	−0.1	0	0	0	0	0.1	0	0	0	0	0.1	0	0	0	0	0	−0.1	−0.1	0.1	0	0
hsa−mir−6745	0	0.1	0	0	0	0.1	0	0.1	0	0	0	0	0	0	0	0	0	0	0	0	−0.1
hsa−mir−1236	0	0	0	0	0	0	0	0	0	0	0.1	0	0	0	0	0	0	0	0	0.1	0
hsa−mir−450b	−0.1	0.1	0.1	0	−0.1	0	0	0.2	−0.1	0	0	0	0	0	0	0	−0.1	0	0.1	0	0
hsa−mir−6793	0.1	0.1	0	0	0	0.1	0.1	0.1	0.1	0.1	0	0	0	0	0.1	0.1	0.1	0.1	0.1	0	0
hsa−mir−3130−2	0	0	0	0	0.2	0	0.1	0.1	0.1	0.2	0	0.1	0	0	0	0.1	0.1	0.2	−0.1	0	0

hsa-mir-4765	0	0	-0.1	0.1	0.1	0	0	0	0.1	0.1	0	-0.1	0	0	0.1	0	0	0.1	0.1	0	0
hsa-mir-4797	0	0	0	0	0	0	0.1	0	0.1	0.1	0	0	0	0	0	0	0	0	0	0	0
hsa-mir-3923	-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	0.1	0	0
hsa-mir-1238	0	0	-0.1	0	0	0	-0.1	0	0	0	-0.1	0	0	-0.1	-0.1	0	-0.1	-0.1	0	-0.1	0
hsa-mir-3620	0	0.1	0	0	0.1	0.1	0	0	0	0.1	0.1	0	0	0.1	0	0	0	0	0	0.1	0
hsa-mir-2117	0	-0.1	-0.1	0	-0.1	0	-0.1	-0.1	-0.1	-0.1	0	-0.1	0	-0.1	-0.1	0	0	-0.1	-0.1	-0.1	0
hsa-mir-203b	0	-0.1	-0.1	0	0	0	0.1	-0.1	0	0	0	-0.1	-0.1	-0.1	0	0	0	0.1	0	-0.1	0.2
hsa-mir-542	-0.1	0.1	0.1	0.1	-0.1	0	-0.1	0.1	-0.1	-0.1	0	0	0	0	0	0	-0.2	0	0.1	0	0
hsa-mir-6798	0	0	0	0	0	0	0	0	-0.1	0	0	0.1	0.1	0.1	0	0	-0.1	-0.1	0	0	-0.1
hsa-mir-548ai	0	0	0.1	-0.1	0	0.1	0	0	0	-0.1	0	0	0.1	0	0	0	0	-0.1	-0.1	-0.1	0.1
hsa-mir-6777	0	0.1	-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	0	0	0
hsa-mir-4760	0	0	-0.1	0	0	0	-0.1	-0.1	0	0	0	-0.1	0	0	0	0	0	-0.1	0	-0.1	0
hsa-mir-96	-0.1	0.1	-0.2	0.1	-0.2	-0.2	0	0.1	0.2	0.1	-0.1	-0.2	-0.2	0	0.2	0	-0.1	-0.1	0.1	-0.2	0.1
hsa-mir-1180	0.3	0.1	0	-0.1	0.1	0.1	0	0	0	0	-0.1	0.1	0.3	0.1	0	-0.1	0	-0.1	0	0	0
hsa-mir-6723	-0.1	-0.1	-0.1	0	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	0	0	-0.1	-0.1	-0.1	-0.1	0	0	0.1
hsa-mir-6802	-0.1	0	0	0	0	0	0	0	0.1	0	0.1	0	-0.1	0	0	0	0	0	0	0	0
hsa-mir-6808	0.1	-0.1	0	0	0	0	0	-0.1	0	0	0	0	0.1	0.1	0	0	0.1	0	0	0.1	0
hsa-mir-6790	0	0	0	0.1	0	0.1	0	0	0	0	0	0	0.1	0.1	0	0	0	0	0	0.1	0
hsa-mir-6735	0.1	0	0	0	0.1	0	0	-0.1	0.1	0.1	0.1	0	0.1	0	0	0.1	0	0	0	0	0
hsa-mir-586	0	0	0	0	0	0	0	0	0	0	0	0.1	0	0.1	0	0	0	0	0.1	0	0
hsa-mir-5189	0	-0.1	0	0	0	0	0	-0.1	0	0	0	0	0	0	0	0	0	0	0	0	0
hsa-mir-548ab	-0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	-0.1	0	0	0	0	0	0.1
hsa-mir-6883	0	-0.1	0	0	-0.1	0	-0.1	-0.1	-0.1	0	0	-0.1	0	0	0	0	-0.1	0	0.1	0	0
hsa-mir-450a-1	-0.1	0.1	0.1	0.1	-0.1	0	0	0.2	0	0	-0.1	-0.1	0	0	0.1	0.1	-0.2	0	0.1	0.1	0
hsa-mir-6737	0	0	0	0	0	0	0.1	0	0	0.1	0	0	0	0	0.1	0	0	0	0	0	0.1
hsa-mir-4782	0	0	0	0	0.1	0.1	0	0	0	0	0	0	0	0	0	0.1	0	0	0	0.1	-0.1
hsa-mir-766	-0.1	0.1	-0.1	0.1	0.1	0	0.3	0.1	0.3	0.4	-0.1	-0.2	-0.1	0	0.3	0.2	0.2	0.2	0.2	0.1	0.1
hsa-mir-6736	-0.1	-0.1	0	0	0	0	0	-0.1	0	0	-0.1	0	-0.1	0	0	0	0	0	0	0	0
hsa-mir-623	0	0	0	0.1	0	0	0	0	0	0	0	0	0	0	0	0.1	0	0	0.1	0	0
hsa-mir-3152	-0.1	-0.2	-0.1	0	-0.1	-0.1	-0.1	-0.2	0	-0.1	0	-0.2	-0.1	0	-0.1	-0.1	0	0	0.1	-0.1	0
hsa-mir-1468	0	-0.1	0.1	-0.3	0	0.1	-0.2	-0.2	-0.2	-0.2	0.1	0.1	0.2	0	-0.3	0	0.2	-0.1	-0.1	-0.1	-0.1
hsa-mir-6806	0	0	0	-0.1	0	0	0	0	0	0	0	0.1	0.1	0	-0.1	-0.1	0.1	0	0	0	0
hsa-mir-196a-1	0	0.2	0	-0.1	0.1	0.2	0	0.1	-0.1	0	0	0.2	0.2	0	0	0	-0.1	-0.1	-0.1	0.1	-0.2
hsa-mir-4659a	-0.1	0	0	0	0	0	0.1	0	0	0	0	0	0	0	0	0	0	0	0.1	0	0
hsa-mir-4658	0	0.1	0	0.1	0.1	0	0.1	0.1	0.1	0.1	0	-0.1	0	0	0.1	0.1	0	0.1	0.1	0	0

hsa−mir−6801	0	0	−0.1	0	0	0.1	0	0	0	0	0	0	0	−0.1	0	0	0	0	0.1	0	0
hsa−mir−4709	−0.1	0.1	0	−0.1	0	−0.1	0.1	0.1	0.1	0.1	0	0.1	0.1	0	0	0	0	0	0	0	0
hsa−mir−3170	0	0.1	0.1	−0.2	0	0	0	0.1	0	0	0.1	0.3	0.1	0	0	0	0	0	−0.2	0	0
hsa−mir−5006	0	0	−0.1	0	0	0	−0.1	0	0	−0.1	0	0	0.1	0.1	0	−0.1	0	−0.1	0.1	0	0
hsa−mir−4722	0	0	0	0	0.1	0	0.1	0	0.1	0.1	0	−0.1	0	0	0	0.1	0.1	0.1	0	0	0
hsa−mir−6741	0	0	0	−0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.1
hsa−mir−555	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	−0.1	0
hsa−mir−4666a	0	0	0	−0.1	0	0	0.1	0.1	0	0.1	0	0.1	0	−0.1	0	0	0	0	0	0	0
hsa−mir−4525	0	−0.1	−0.2	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0	0	0	0	−0.1	−0.1	0	−0.1	0.1	−0.1	0
hsa−mir−6821	0	0.1	0	0	0	0	0.1	0.1	0	0	0	0	0	0.1	0.1	0	−0.1	0	0	0	0
hsa−mir−3200	0	−0.1	−0.1	0	−0.1	−0.2	−0.1	−0.2	0	0	0.1	0	0	0.1	−0.1	−0.1	0.1	0	0.1	−0.1	0
hsa−mir−5093	0	0	−0.1	−0.1	−0.1	0	−0.1	0	−0.1	−0.1	−0.1	0	0.1	0	−0.1	−0.1	0	−0.1	0	−0.1	0
hsa−mir−450a−2	−0.1	0.2	0.1	0.1	−0.2	0	0	0.3	0	0	−0.1	−0.1	0	0	0.1	0.1	−0.1	0	0.1	0.1	0
hsa−mir−4512	0	0	0	0	0	0	−0.1	0	−0.1	−0.1	0	0	0	0	0	0	0	−0.1	0	0	0
hsa−mir−548av	0.1	0.1	0	0.1	0.1	0	0	0	0	0	0	0	0	0	0	0.1	0	0	0	0	0
hsa−mir−1909	0	0	−0.1	0	0	0	0	0	0	0	−0.1	0	0	0	0	0	0	0	0	0	0
hsa−mir−6739	0	0	0.1	−0.1	0	0.1	0	0	−0.1	0	0.1	0	0	0	0	0	0	−0.1	0	0.1	0
hsa−mir−1254−1	−0.1	0	0	0.1	−0.1	−0.1	0	0	0	0	0	0	−0.1	0	0	0	−0.1	0	0.1	0	0.1
hsa−mir−4726	0	0	0	0.1	0	0	0	0	0	0.1	0	0	0	0	0.1	0.1	0	0	0	0.1	0
hsa−mir−196a−2	0	0.1	0.1	−0.1	0.1	0.2	0	0.1	−0.1	0	0	0.3	0.2	0	0	0	−0.1	−0.1	−0.1	0.1	−0.1
hsa−mir−1908	0	0.1	0	0.1	0	0	0	0.1	0.1	0	−0.1	0	0	0	0.1	0	0	0	0	0.1	0
hsa−mir−3198−1	0	0	0	0	0.1	0	0.1	0	0	0.1	0	0	0	0	0	0	0	0	0.1	0	0
hsa−mir−1229	−0.1	0.2	0	−0.1	0.1	0.1	0.1	0.2	0	0.1	0	0.2	0.1	0	0.1	0	0	0	0	0	0
hsa−mir−4695	0	0.1	0	0	0	−0.1	0	0.1	0	0.1	0	0	0	0	0.1	0	0	0	−0.1	0	0.1
hsa−mir−6858	0.1	0	0	0	0	0	0	0	0	0	0	0	0.1	0	0	0	0.1	0	0	0	0
hsa−mir−6762	−0.1	0.1	−0.1	0	0	0.1	0	0	0	0.1	0	0	0	0	0.1	0	0	0	0	0.1	0.1
hsa−mir−4638	0	0.1	0.1	0	0.2	0.1	0.1	0.2	0.1	0.1	0	0.1	0	0	0.1	0.1	0.1	0.1	0	0.1	−0.1
hsa−mir−2110	0	0	−0.1	0	0	0	0	−0.1	0	0.1	0	0	0	0	0	0	0	0	0	0	0
hsa−mir−6834	0	0	−0.1	0	0	0	0	0	0	0	0	0	0	0.1	0	0	0	0	0	0	0
hsa−mir−6843	0.1	0	0	−0.1	0.1	0	0.1	−0.1	0	0	0.1	0.1	0.2	0	0	−0.1	0	0	−0.2	0.1	0.1
hsa−mir−3654	0	0.1	0	0	−0.1	0	0	0.1	0	0	0	0.1	0	0	0	0	−0.1	−0.1	0	−0.1	−0.1
hsa−mir−6825	0	0.1	0	0	0.1	0	0.1	0	0	0	0	0.1	0	−0.1	0	0.1	0.1	0.1	0	0.1	0
hsa−mir−6789	−0.1	0	0	0	0	0	0	−0.1	0	0	0	0	0	0.1	0.1	−0.1	0	0	0	0	0
hsa−mir−3180−4	0	0.1	0	0	0	−0.1	0	0.1	0	0	0	0	−0.1	0	0	0.1	0	0	0.1	−0.1	0.1
hsa−mir−1301	−0.1	0.2	0	0.1	0.1	0	0.3	0.2	0.2	0.3	0	0.1	0	0	0.2	0.2	0.1	0.1	0	0.1	0

hsa−mir−128−1	0.1	0	−0.1	0	0.1	0	0	0	0	0	0	0	0.1	0.1	−0.1	0	0.1	0.1	0	0.1	0
hsa−mir−320d−2	0	0.1	0.1	0	0.1	0.1	0.1	0.2	−0.1	0	0	0.1	0	0	0	0.1	−0.1	0	−0.1	0.1	−0.2
hsa−mir−148a	0	0.1	−0.1	−0.2	0.1	0.1	0.1	0.2	0.2	0.1	0	0.1	0	0	0	0.1	0.1	0	0.1	−0.1	−0.2
hsa−mir−3662	0	0.1	0	0	0.1	0	0.1	0.1	0.1	0.1	0	0	0	0	0.1	0.1	0	0.1	0	0	0
hsa−mir−5685	0	−0.1	0.1	−0.1	0	0	0	0	−0.1	−0.1	0	0.1	0	0	−0.1	−0.1	0	0	−0.1	0	0
hsa−mir−598	0.1	0	−0.1	0.1	−0.1	−0.1	0	0	0	0	−0.2	−0.2	−0.1	0	0	0	−0.1	−0.1	0	−0.1	0.1
hsa−mir−6763	0	0	−0.1	0	0	0	−0.1	0	0	−0.1	0	−0.1	0	0	0	−0.1	0	−0.1	0	0	0
hsa−mir−6847	−0.1	−0.1	0	0	0	0	0	−0.1	0	0	0	0	0	0	0	−0.1	0	0	0.1	0	0
hsa−mir−196b	−0.1	0.1	0	0.1	0	0.1	0	0.1	0	0	0	0	−0.1	0	0	0	−0.1	0	0.1	−0.1	0
hsa−mir−544b	0	0	−0.1	−0.1	0	−0.1	0	0	0	0	0	0	0	0.1	−0.1	−0.1	0.1	0	0	−0.1	0
hsa−mir−6881	0	0	0	0.1	0	0	0	0	0	0	0	0	−0.1	0	0	0	0.1	0.1	0.1	0.1	0
hsa−mir−151b	0.1	0	0.1	−0.2	0.2	0.2	0	0.1	−0.1	−0.1	0	0.3	0.3	0	−0.1	−0.1	0.1	0	−0.2	0.1	−0.1
hsa−mir−331	−0.1	0.2	0	0	0.1	0	0.2	0.2	0.1	0.2	−0.1	0.1	0	0	0.1	0.1	0	0	0	0	−0.1
hsa−mir−4706	0.1	0	0.1	0	0	0	0	0	0	0	0	0	0	0	0	−0.1	0	−0.1	0	0	−0.1
hsa−mir−4643	0	−0.1	0	0	0	0.1	0	−0.1	−0.1	−0.1	0	0.1	0.2	0.1	−0.1	0	0	−0.1	0	0	0
hsa−mir−6752	0	0	0.1	0	−0.1	0.1	0	0	−0.1	0	−0.1	0	0.1	0	0	0	−0.1	−0.1	0	0	0
hsa−mir−10b	0	−0.2	0.2	−0.1	0	0.1	−0.2	−0.1	−0.3	−0.3	0.1	0.1	0	0	−0.3	−0.1	0	−0.1	−0.1	0.1	0
hsa−mir−4752	0	0	0	0	0	0.1	0.1	0	0	0.1	0.1	0	−0.1	0.1	0	0.1	0	0.1	0	0	0
hsa−mir−6840	0.1	0.1	0	0	0	0.1	0	0	0	0	−0.1	−0.1	0	−0.1	0	0	−0.1	0	0	0	0
hsa−mir−5047	0	0.1	−0.1	0	0	0	0	0	0	0	0	0	0.1	0	0	0	0	0	0	0	0
hsa−mir−124−2	0	−0.1	0	0	0	−0.1	0	−0.1	−0.1	−0.1	0	0	0.1	0	0	0	0	0	−0.1	0	0
hsa−mir−1250	0	−0.1	0	0.1	−0.1	−0.1	−0.1	−0.1	0	0	0	0	0	0	0	0	0	0	0.1	0.1	0
hsa−mir−6864	0	0	0	0.1	0	0	0	0	0	0	0	0	0	−0.1	0	0	0	0	0	0	0
hsa−mir−548ao	0	0	0	0	0	0	0.1	0	0	0	0	0	0	0	0	0	0	0.1	0	0.1	0.1
hsa−mir−219a−1	0	0	0	0.1	0	0	−0.1	0	0	0	0.1	0	0	0	−0.1	0	−0.1	0	0.1	0	0
hsa−mir−4754	0.1	0	0	0	0.1	0	0	0	0	0	0.1	0	0.1	0	0	0	−0.1	0	0	0.1	0
hsa−mir−663b	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	−0.1	0	0	0	0
hsa−mir−4689	0	0	0	0	0	0	0	0.1	0	0.1	0	0.1	0	0.1	0	0.1	0	0	0	0	0
hsa−mir−4513	0	0	0	0	0	0	0	0	−0.1	0	0	0	0	0	0.1	0	0	0	0.1	0.1	−0.1
hsa−mir−378b	0	0	0	0	0	0	0	−0.1	0	0	0	0	0.1	0	0	−0.1	0.1	0	0	0	0
hsa−mir−3171	0	−0.1	0.1	0	0	0	0	−0.1	0	0	0	0	0	0.1	0	0	0	0	0.1	0.1	0
hsa−mir−6779	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
hsa−mir−572	0	0	0	0	0	0.1	0	0	0	0	0.1	0.1	0	0.1	0	0	0	0	0	0.1	0
hsa−mir−4667	0	−0.1	0	0	0	0	−0.1	0	0	0	0	−0.1	0	0.1	0	0	0	0	0.1	0	0
hsa−mir−1290	−0.1	0	0	0	0	0	0	0	0	0	0.1	0	0.1	0.1	0	−0.1	0	0	0	0.1	0

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

hsa-mir-218-2	-0.1	-0.3	0	0.4	-0.2	-0.1	-0.1	-0.2	0	-0.1	0	-0.3	-0.3	0	0	-0.1	0	0.1	0.2	0	0.1
hsa-mir-3166	0	-0.1	-0.1	0	-0.1	-0.1	-0.1	-0.1	0	-0.1	0	-0.1	0	0	-0.1	0	0	0	0.1	0	0.1
hsa-mir-3064	0.1	0.1	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	0	0
hsa-mir-6833	-0.1	0.1	0.1	0	0	0.1	0	0	0	0	0.1	0.1	0	0	0	0	0	0.1	0	0.1	0
hsa-mir-4740	0	0	0.1	0	0	0	0	0	0	0	0.1	0	0	0	0	0	0	0	0	0	0
hsa-mir-561	0	-0.1	-0.1	-0.1	-0.1	-0.1	-0.2	-0.1	-0.2	-0.2	-0.1	0	0	-0.1	-0.2	-0.2	0	-0.3	0	-0.2	0.1
hsa-mir-4479	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	0	0	0.1	0.1	-0.1
hsa-mir-4668	0	0.1	0.1	0	0.1	0	0.2	0.1	0.1	0.1	0.1	0.1	0.1	-0.1	0.1	0.1	0.1	0.1	-0.1	0	0
hsa-mir-3198-2	0	0.1	0	0.1	0	0.1	0.1	0.1	0.1	0.2	0	0	0	0	0.1	0.1	0	0.1	0	0.1	0
hsa-mir-606	0	0	0.1	0	0	0	0	0	0	0	0	0.1	0.1	0	0	0	0	0	0	0.1	0
hsa-mir-503	-0.2	0.1	0.1	0.1	-0.1	0	0	0.2	0	0.1	0	0.1	-0.2	0	0	0.1	-0.1	0.1	0.1	0.1	-0.1
hsa-mir-218-1	-0.1	-0.3	0	0.4	-0.3	-0.2	-0.1	-0.2	0	-0.1	0	-0.3	-0.3	0	0.1	-0.1	0	0.1	0.2	0	0.1
hsa-mir-330	-0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0	0	0	0.1	0.2	0.2	0	0.2	0.1	0.2	-0.1
hsa-mir-4761	0	-0.1	0	0.1	0	0	0	-0.1	0	0	0	-0.1	0	0	0	0.1	0	0	0	0	0
hsa-mir-5002	0	-0.1	0.1	0.1	0	0	0	-0.1	0	0	0	-0.1	0	0	0	0.1	0	0.1	0	0.1	0
hsa-mir-6846	-0.1	-0.1	-0.1	0	0	0	0	-0.1	0	0	0.1	0	0	0	0	0	0	0	0	0	0.1
hsa-mir-6770-1	0	0	-0.1	0	-0.1	0	-0.1	0	0	-0.1	0	-0.1	-0.1	0.1	-0.1	-0.1	0	-0.1	0.1	0	0.1
hsa-mir-3186	0	-0.1	0	0.1	-0.1	0	0	-0.1	0	0	0	-0.1	0	0.1	0	-0.1	0	0	0	0.1	0
hsa-mir-6877	0	0	0	0	0	0	0	0	-0.1	0	0	0.1	0.1	0	0	-0.1	0	0	0	0.1	0
hsa-mir-1246	0	0	-0.1	0	0	-0.1	0	-0.1	0	0	-0.1	-0.1	-0.1	0	-0.1	0	0	0	0.1	-0.1	0.1
hsa-mir-4427	-0.1	0	0	0	0	0	0	0.1	0	0	0	0	-0.1	0	0	0	0	0.1	0	0.1	0
hsa-mir-7641-2	0	-0.1	-0.2	-0.1	-0.1	-0.1	-0.1	-0.1	0	0	-0.1	-0.1	0	-0.1	0	-0.1	0	-0.1	0	-0.1	0
hsa-mir-6729	0.1	0	0	0	0.1	0	0	0	0.1	0.1	0	0	0	0	0	0	0	0	0.1	0	0
hsa-mir-3663	0	0	0	0	-0.1	0	-0.1	0	0	-0.1	0	-0.1	0	-0.1	0	0	-0.1	0	0.1	-0.1	0
hsa-mir-8076	0.1	0	0	0	0.1	0	0.1	0	0.1	0	0	0	0	0	0.1	0.1	0	0.1	-0.1	0.1	0
hsa-mir-601	0	-0.1	0	0	0	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0.1	0
hsa-mir-4663	-0.1	0	-0.1	0	-0.1	0	0	0	0	0	0	0	0.1	0	0	-0.1	0	0	0	-0.1	0
hsa-mir-154	-0.1	0	0	0.3	-0.1	-0.1	0.1	0	0.1	0.1	0.2	-0.2	-0.2	0	0.2	0.1	0	0.2	0.1	0.1	0.1
hsa-mir-5088	0	-0.1	-0.1	0.1	0	0	0	-0.1	0	0	0	-0.1	0	0	0	0	0	0	0	0	0
hsa-mir-3132	0	-0.1	0	0.1	0	0.1	0	-0.1	0	0	0	-0.1	0	0.1	0	0.1	-0.1	0	0	0	0
hsa-mir-4798	0	0.1	0	0	-0.1	0	-0.1	0	-0.1	-0.1	0	-0.1	0.1	0	0	0	-0.1	-0.1	0	-0.1	0
hsa-mir-299	-0.1	-0.1	0	0.3	-0.1	-0.1	0	-0.1	0	0	0.2	-0.2	-0.1	0	0.1	0	-0.1	0.1	0.1	0.1	0.1
hsa-mir-128-2	0.1	0	-0.1	0	0.1	0	0.1	0.1	0	0	-0.1	0	0.2	0.1	0	0	0.1	0	0	0.1	0
hsa-mir-153-1	-0.2	0	0	0.2	-0.1	0.1	0	0	0	0	0	-0.1	-0.1	-0.1	0.1	0.1	-0.1	0.1	0	0.1	0
hsa-mir-1227	-0.1	0	-0.1	0	0	0	0	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0

hsa−mir−6800	0	0	0	0	−0.1	0	0	0	0	0	0	0	0	0	0	0	0	−0.1	0.1	−0.1	0
hsa−mir−6815	0.1	0	0.1	0	0	0	0	0.1	0	0	0	0.1	0	0	0	−0.1	0	0	0	0	0
hsa−mir−424	−0.2	0.1	0.1	0	−0.1	0.1	0	0.3	−0.1	0	−0.1	0.1	−0.1	0	0	0	−0.2	0	0.1	0.1	0
hsa−mir−32	0.1	0	0.1	−0.1	0.1	0	0.1	0	0.1	0.1	0.1	0	0.2	0	0	0.1	0.2	0.1	−0.2	0	−0.1
hsa−mir−655	−0.1	−0.1	0	0.3	−0.1	−0.1	0.1	0	0.1	0.1	0.1	−0.2	−0.1	0	0.1	0.1	0	0.2	0	0.1	0
hsa−mir−379	−0.1	−0.1	0	0.4	−0.1	−0.1	0	0	0.1	0.1	0.2	−0.2	−0.2	0	0.2	0.1	−0.1	0.2	0.1	0.1	0.1
hsa−mir−8066	−0.1	0	−0.1	0	−0.1	0	0	0	0	0	0.1	0	0	0	0	0	0	0	0	0	0.1
hsa−mir−495	−0.1	0	0	0.4	−0.1	−0.1	0	0	0.1	0.1	0.2	−0.2	−0.2	0	0.2	0.1	0	0.2	0.1	0.1	0.1
hsa−mir−337	−0.1	−0.1	0.1	0.4	−0.2	−0.1	0	0	0	0.1	0.2	−0.1	−0.2	0	0.2	0	−0.1	0.2	0.1	0.1	0.2
hsa−mir−4763	0.1	0	0	0	0	0	0	0	0	0	0	0.1	0	0	0	0.1	0	0	−0.1	0	0
hsa−mir−654	0	−0.1	0	0.3	−0.1	−0.1	0	0	0.1	0.1	0.2	−0.2	−0.1	0	0.1	0	0	0.2	0.1	0.1	0.1
hsa−mir−369	−0.1	−0.1	0	0.3	−0.1	−0.1	0.1	0	0.1	0.1	0.2	−0.2	−0.2	0	0.2	0.1	−0.1	0.2	0.1	0.1	0.1
hsa−mir−136	−0.1	−0.1	0.1	0.3	−0.1	−0.1	0	0	0	0	0.2	−0.1	−0.1	0	0.1	0	0	0.2	0	0.2	0.1
hsa−mir−139	0	−0.2	0.2	−0.1	0	0	−0.1	−0.3	−0.2	−0.2	0.2	0.1	0.1	0	−0.2	−0.2	0.1	0	−0.1	0.2	0
hsa−mir−6809	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.1	0	−0.1
hsa−mir−485	−0.2	0	0	0.3	−0.1	0	0	0	0.1	0.1	0.2	−0.2	−0.2	0	0.2	0.1	0	0.2	0.2	0.1	0.1
hsa−mir−6823	0	0	0.1	−0.1	0.1	0	0.1	0	0	0	0	0	0.1	0	0	0	0	0	0	0	0
hsa−mir−376b	−0.1	0	0	0.3	−0.2	0	0	0	0	0	0.1	−0.2	−0.1	0	0.1	0	−0.1	0.1	0.1	0	0.1
hsa−mir−668	0	−0.1	−0.1	0.1	−0.1	0	−0.1	0	0	−0.1	0	0	0	0	0	−0.1	0	−0.1	0	0	0
hsa−mir−421	−0.1	0.1	0	0.1	0	0	0.2	0.1	0.1	0.1	−0.1	0	0.1	0	0.1	0.1	0	0	0	0	0
hsa−mir−381	−0.1	−0.1	0	0.4	−0.1	−0.1	0	−0.1	0.1	0.1	0.2	−0.2	−0.2	0.1	0.2	0.1	−0.1	0.2	0.1	0.1	0.1
hsa−mir−412	−0.1	−0.1	−0.1	0.1	−0.1	−0.1	−0.1	0	0	0	0	−0.1	0	0.1	0.1	−0.1	0	0.1	0.1	0	0.1
hsa−mir−323a	−0.1	−0.1	0	0.2	−0.1	0	0	0	0.1	0	0.1	−0.1	−0.2	0	0.1	0.1	0	0.1	0.1	0	0
hsa−mir−377	−0.1	0	0	0.3	−0.1	−0.1	0.1	0	0.1	0.1	0.2	−0.2	−0.1	0	0.2	0.1	0	0.1	0.1	0.1	0.1
hsa−mir−493	−0.2	0	0.1	0.4	−0.1	−0.1	0.1	0	0.1	0.1	0.2	−0.1	−0.2	0	0.2	0	0	0.2	0.1	0.1	0.1
hsa−mir−431	−0.1	−0.1	0	0.4	−0.2	−0.1	0	0	0.1	0.1	0.2	−0.1	−0.2	0	0.2	0	−0.1	0.1	0.2	0.1	0.1
hsa−mir−1179	0	0	0.1	0	0.1	0	0.1	0.1	0	0	0	0.1	0	0	0.1	0.1	0	0.1	−0.1	0.1	0
hsa−mir−887	0	0	0.2	0.2	0	0	0	0.1	0	0	0.1	0	0	0	0.1	0.1	−0.1	0	0	0.1	−0.1
hsa−mir−153−2	−0.1	−0.1	0.1	0.4	0	0.1	0.1	0	0.1	0.1	0.1	−0.2	−0.2	0	0.2	0.2	−0.1	0.2	0.1	0.2	0
hsa−mir−4745	−0.1	0	0	0.1	−0.1	0.1	0	0	0	0	0	0	0	0.1	0	0	−0.1	0	0	0	−0.1
hsa−mir−3940	0.1	0.1	−0.1	0	0.1	0.1	0.1	0.1	0.2	0.2	0.1	0	0	0.1	0.1	0.2	0.1	0.2	0.1	0	−0.1
hsa−mir−410	−0.1	−0.1	0	0.3	−0.2	−0.1	0	0	0	0	0.1	−0.2	−0.1	0.1	0.1	0	−0.1	0.1	0.1	0.1	0
hsa−mir−539	−0.1	0	0	0.3	−0.1	−0.1	0.1	0	0.1	0.1	0.2	−0.1	−0.2	0	0.2	0.1	0	0.2	0.1	0.1	0
hsa−mir−6886	0	0	0	0	0	0	−0.1	0	0	−0.1	0	0	0	0.1	0	0	−0.1	−0.1	0.1	0	0.1

hsa−mir−134	−0.1	0	0	0.4	−0.1	−0.1	0.1	0	0.1	0.1	0.2	−0.2	−0.3	0	0.2	0.1	−0.1	0.2	0.1	0.1	0.1
hsa−mir−127	−0.1	−0.1	0.1	0.3	−0.1	−0.1	0	0	0	0.1	0.2	−0.1	−0.2	0	0.1	0	−0.1	0.2	0.1	0.1	0.2
hsa−mir−433	0.1	−0.1	0	0.1	−0.1	−0.1	0	0	0	0	0.2	0	0	0	0	0	0	0.1	0	0.1	0
hsa−mir−323b	−0.1	0	0	0.2	−0.1	0	0	0	0.1	0.1	0.2	−0.1	−0.2	0	0.1	0.1	0	0.1	0.1	0	0
hsa−mir−496	−0.1	0	0	0.2	−0.1	0	0.1	0	0.1	0.1	0.1	0	−0.1	0	0.1	0	0	0.1	0	0	0
hsa−mir−376c	−0.1	0	0	0.3	−0.2	0	0.1	0	0.1	0	0.1	−0.2	0	0	0.2	0	−0.1	0.1	0	0.1	0.1
hsa−mir−1185−2	0	0	−0.1	0.2	−0.1	0	0	0	0	0	−0.1	−0.1	0	0	0.1	0.1	0	0	0	0	0
hsa−mir−758	−0.1	−0.1	0	0.3	−0.2	−0.1	0	0	0.1	0.1	0.2	−0.1	−0.2	0	0.2	0	−0.1	0.2	0.1	0.1	0.1
hsa−mir−411	−0.2	0	0	0.3	−0.2	−0.1	0	0	0	0	0.1	−0.2	−0.2	0.1	0.1	0	−0.1	0.1	0.1	0.1	0.1
hsa−mir−1185−1	0	−0.1	−0.1	0.1	−0.1	−0.1	0	−0.1	0	0	0.1	−0.1	0	0	0	0	−0.1	0	0	0	0.1
hsa−mir−541	0	−0.1	0	0.1	−0.1	0	0	0	0	0	0.1	0	−0.1	0	0	0	0	0	0	0	0.1
hsa−mir−376a−1	−0.1	0	0	0.3	−0.1	−0.1	0	0	0	0	0.1	−0.2	−0.2	0	0.1	0	−0.1	0	0	0	0
hsa−mir−376a−2	−0.1	−0.1	−0.1	0.2	−0.1	0	0	0	0	0	0	−0.1	−0.1	0.1	0.1	0	−0.1	0	0.1	0	0
hsa−mir−889	0	−0.1	0	0.3	−0.1	−0.1	0	0	0.1	0.1	0.2	−0.2	−0.1	0	0.1	0.1	0	0.2	0.1	0.1	0
hsa−mir−487a	−0.1	0	0	0.2	−0.1	−0.1	0	0	0.1	0.1	0.2	−0.2	−0.1	0	0.1	0.1	0	0.1	0.1	0	0.1
hsa−mir−543	−0.1	−0.1	0	0.2	−0.1	0	0.1	−0.1	0.1	0.1	0.1	−0.1	0	0.1	0.1	0	−0.1	0.1	0	0.1	0
hsa−mir−494	−0.1	0	0	0.2	−0.1	−0.1	0	0	0.1	0.1	0.1	−0.1	−0.1	0	0.1	0	0	0.1	0.1	0	0
hsa−mir−409	−0.1	−0.1	0	0.3	−0.1	−0.1	0	0	0	0.1	0.2	−0.1	−0.2	0	0.2	0	0	0.2	0.1	0.1	0.1
hsa−mir−382	−0.1	−0.1	0	0.4	−0.1	−0.1	0.1	0	0.1	0.1	0.2	−0.2	−0.2	0	0.2	0.1	−0.1	0.2	0.1	0.1	0.1
hsa−mir−656	0	0	0.1	0.2	0	0	0.1	0	0	0	0	0	−0.1	0.1	0	0.1	−0.1	0.1	0	0.1	0.1
hsa−mir−432	−0.1	−0.1	0	0.3	−0.2	−0.1	0	−0.1	0	0	0.2	−0.1	−0.2	0	0.1	0	−0.1	0.1	0.1	0.1	0.1
hsa−mir−6850	0	0.1	0	0	0	0.1	0.1	0.1	0	0	−0.1	0	0.1	0	0.1	0	0	0	−0.1	0.1	0
hsa−mir−1197	−0.1	−0.1	0	0.1	−0.2	0	−0.1	−0.1	0	−0.1	0	−0.1	−0.1	0	0	0	−0.1	−0.1	0.1	−0.1	0
hsa−mir−329−1	0	−0.1	0	0.1	−0.1	−0.1	0	0	0	0	0.1	−0.1	−0.1	0	0.1	0	0	0.1	0.1	0.1	0.1
hsa−mir−329−2	−0.1	0	0	0.1	−0.2	0	0	0	0	−0.1	0.1	−0.1	−0.1	0	0	0	−0.1	0	0	0.1	0.1
hsa−mir−1193	0	0	−0.1	0.1	0	0	0	0	0.1	0.1	0	−0.1	−0.1	0	0	0.1	0	0.1	0	0	0
hsa−mir−487b	−0.1	0	0	0.3	−0.1	−0.1	0.1	0	0.1	0.1	0.1	−0.1	−0.1	0	0.2	0	0	0.1	0	0.2	0.1
hsa−mir−7847	0.1	0	0	0	0	0	0	0	0	0	0	0	0.1	0.1	0	−0.1	0	0	0	0.1	0
hsa−mir−488	0	−0.1	−0.1	0.1	−0.1	−0.1	−0.1	−0.1	0	−0.1	0	−0.1	0	0	0	−0.1	0.1	−0.1	0	0	0.1
hsa−mir−544a	−0.1	0	0	0.1	0	0	0	0	0.1	0.1	0.1	−0.1	−0.1	0	0	0.1	0	0.1	0	0	0
hsa−mir−370	−0.1	−0.1	0	0.3	−0.1	−0.1	0	0	0.1	0	0.2	−0.1	−0.2	0	0.1	0	0	0.1	0.1	0.1	0.1
hsa−mir−9−2	−0.1	0.1	−0.1	0.2	0	0	0.1	0.2	0.2	0.2	0	−0.2	−0.2	−0.1	0.2	0.3	−0.1	0.1	0.2	0	0
hsa−mir−9−3	−0.1	0.1	−0.1	0.2	0	0.1	0.1	0.2	0.2	0.2	0	−0.2	−0.2	−0.1	0.2	0.3	−0.1	0.1	0.2	0	0
hsa−mir−9−1	−0.1	0.1	−0.1	0.2	0	0.1	0.1	0.2	0.2	0.2	0	−0.2	−0.2	−0.1	0.2	0.3	−0.1	0.1	0.2	0	0
hsa−mir−202	0	−0.1	0.1	0	0	0	−0.1	−0.1	−0.1	−0.2	0.1	0.1	0.1	0	−0.1	−0.1	0	0	0	0	0.1

hsa−mir−933	0	0	0	0.1	0	0.1	0	0	0	0	0	0	0	0	0	0	0.1	0.1	0	−0.1	
hsa−mir−380	0	0	0	0.2	−0.1	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
hsa−mir−4793	0	0	−0.1	0	0	−0.1	0	0.1	0.1	0.1	0	0	0	0	0	0.1	0	0.1	0	−0.1	0
hsa−mir−770	−0.1	−0.1	−0.1	0.1	−0.1	0	0	−0.1	0	0	0	−0.1	0	0.1	0	−0.1	−0.1	−0.1	0	0	0