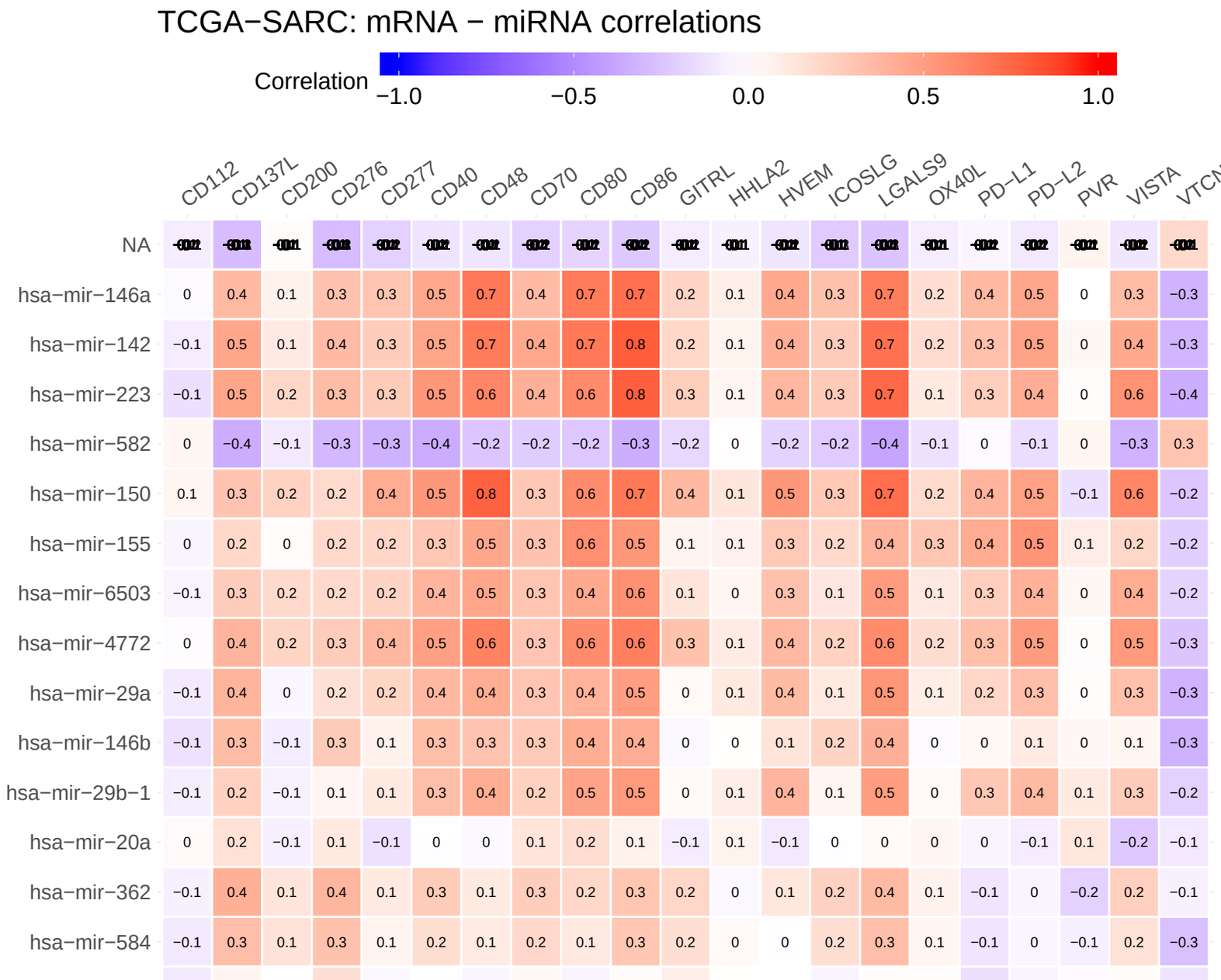

TCGA−SARC: mRNA − miRNA correlations
Correlation
−1.0
−0.5
0.0
0.5
1.0
CD112
CD137L
CD200
CD276
CD277
CD40
CD48
CD70
CD80
CD86
GITRL
HHLA2
HVEM
ICOSLG
LGALS9
OX40L
PD−L1
PD−L2
PVR
VISTA
NA
hsa−mir−146a
hsa−mir−142
hsa−mir−223
hsa−mir−582
hsa−mir−150
hsa−mir−155
hsa−mir−6503
hsa−mir−4772
hsa−mir−29a
hsa−mir−146b
hsa−mir−29b−1
hsa−mir−20a
hsa−mir−362
hsa−mir−584

hsa−mir−518f	−0.1	0.1	0	0.2	0	0	0	0	0	0	0.1	0	0	−0.1	0	0	−0.1	0	0	0	−0.1
hsa−mir−29b−2	−0.1	0.2	−0.1	0	0.1	0.3	0.4	0.2	0.5	0.5	0	0.1	0.4	0	0.5	0	0.3	0.3	0.1	0.3	−0.2
hsa−mir−190a	0	0.3	0	0.4	0	0.1	−0.1	0.2	0	0.1	−0.1	0	−0.1	0.1	0.1	0	−0.3	−0.2	−0.1	0	−0.2
hsa−mir−577	0.1	0	0.1	0	0	0.1	0.1	0	0.1	0	−0.1	0.2	0	0	0	−0.1	0	0	0	0	0
hsa−mir−21	−0.2	0.4	0	0.4	0.2	0.3	0.4	0.4	0.5	0.6	0.1	0	0.2	0.2	0.5	0.3	0.2	0.4	0.1	0.2	−0.3
hsa−mir−5586	0.1	0.2	0.1	0.1	0.2	0.4	0.5	0.3	0.5	0.6	0.2	0	0.4	0.1	0.5	0.1	0.3	0.4	0	0.4	−0.1
hsa−mir−193a	−0.1	0.1	−0.1	0.2	0	0	0	0.1	0.1	0.2	−0.1	0.1	−0.1	0.1	0.1	0.1	0	0.1	0	−0.1	−0.4
hsa−mir−7702	0	0.4	0.2	0.2	0.4	0.5	0.5	0.4	0.6	0.6	0.2	0.1	0.4	0.2	0.6	0.2	0.4	0.5	0	0.5	−0.1
hsa−mir−221	−0.1	0.2	0	0.2	0.1	0.3	0.4	0.2	0.4	0.5	0.1	0.1	0.3	0.1	0.4	0.2	0.3	0.4	0.2	0.2	−0.2
hsa−mir−378a	0	0.3	0	0.2	0	0.1	0.1	0.2	0.1	0.2	0	0.1	0.1	0.2	0.2	−0.1	−0.1	−0.1	−0.1	0	−0.1
hsa−mir−520d	−0.1	0.1	0	0.1	0	0	0	0.1	0	0	0.1	0	0	0	0	0	0	−0.1	0	0	0
hsa−mir−3150b	0	0.1	0.1	0	0.1	0.2	0.2	0.1	0.2	0.2	0	−0.1	0.1	0.1	0.2	0	0.1	0.1	0	0.1	−0.1
hsa−mir−2355	−0.2	0.3	0.1	0.3	−0.1	0.1	0.2	0.3	0.2	0.4	0	−0.2	0.1	0.1	0.3	0.1	0	0.2	0.1	0.2	−0.1
hsa−mir−514b	−0.2	0.1	−0.1	0.2	0	0.1	0	0	0	0	0	0	0	0	0.1	0	−0.2	−0.1	−0.1	0.1	−0.1
hsa−mir−145	0	−0.5	0	−0.4	−0.3	−0.3	−0.1	−0.2	−0.1	−0.2	−0.1	−0.1	0	−0.3	−0.2	0	0.1	−0.1	0.1	−0.2	0.3
hsa−mir−3614	−0.1	0.4	0.1	0.3	0.4	0.5	0.6	0.4	0.6	0.7	0.3	0.1	0.5	0.3	0.8	0.2	0.4	0.5	−0.1	0.6	−0.2
hsa−mir−222	−0.1	0.3	0	0.2	0.1	0.3	0.4	0.3	0.4	0.5	0	0	0.3	0.1	0.4	0.2	0.3	0.4	0.2	0.2	−0.3
hsa−mir−6788	0	0.2	0	0.3	0	0	−0.2	0.1	−0.1	−0.1	0.1	0	−0.2	0.1	0	0	−0.2	−0.2	−0.1	0	−0.1
hsa−mir−502	0	0.3	0.1	0.4	0.1	0.2	0.1	0.2	0.2	0.2	0.2	0	0.1	0.2	0.3	0.1	−0.1	−0.1	−0.2	0.2	0
hsa−mir−511	−0.2	0.5	0.2	0.4	0.3	0.5	0.5	0.4	0.5	0.7	0.3	0	0.3	0.3	0.7	0.2	0.2	0.5	0	0.6	−0.3
hsa−mir−500a	−0.1	0.5	0.1	0.5	0.1	0.3	0.1	0.3	0.2	0.3	0.2	0	0	0.3	0.4	0.1	−0.2	0	−0.2	0.2	−0.1
hsa−mir−30a	0	0	0.1	0.1	0	0	0	0.1	0	0.1	0.2	0	0.1	0.1	0.2	0	0	−0.1	−0.2	0.1	0
hsa−mir−3138	0	0.1	−0.1	0	−0.1	0	0	0.1	0	0	−0.1	0.1	0	−0.1	0	0	0.1	0.1	0.2	0	0.1
hsa−mir−28	0	−0.3	0.1	−0.2	−0.2	−0.1	0	−0.1	−0.1	−0.1	−0.1	0	−0.1	−0.3	−0.2	0	0.1	0	0.1	−0.1	0.2
hsa−mir−519a−1	−0.1	0.2	0.1	0.2	0	0.1	0.1	0.2	0.1	0.1	0	0	0	0.1	0.1	0	0	0.1	0	0.1	−0.2
hsa−mir−200c	0.1	0.1	0	0	0	0.2	0.2	0	0.2	0.2	0	0.1	0.1	0.2	0.2	0	0.1	0.1	0	0	−0.1
hsa−mir−627	0	0.3	0.1	0.2	0.1	0.3	0.1	0.2	0.2	0.3	−0.1	0	0.1	0.1	0.3	0	0	0.1	0	0.2	−0.2
hsa−mir−2115	−0.1	0.1	0	0.1	−0.1	0.1	0.1	0.2	0.2	0.2	0	0	0.1	0	0.2	0	0.1	0.1	0.1	0.1	−0.1
hsa−mir−4632	0	0.3	0.1	0.2	0.3	0.3	0.4	0.2	0.4	0.5	0.2	0.1	0.3	0.2	0.5	0.1	0.2	0.3	−0.1	0.4	−0.2
hsa−mir−326	0	0.5	0.1	0.3	0.2	0.3	0.3	0.3	0.3	0.4	0.1	0.1	0.2	0.2	0.5	0	0	0.1	0	0.3	−0.3
hsa−mir−660	0	0.5	0.2	0.5	0.2	0.3	0.1	0.3	0.2	0.3	0.2	0	0.1	0.3	0.4	0.1	−0.1	0	−0.2	0.3	−0.1
hsa−mir−513b	−0.1	0.1	0	0.1	0.1	0	0	0	0.1	−0.1	0	0	−0.1	0	0	0	−0.1	−0.1	0	0	0
hsa−mir−3145	0	0.2	0.3	0.2	0.1	0.2	0.1	0.2	0.2	0.2	0.1	−0.1	0.1	0.1	0.2	0.2	0	0.2	−0.1	0.3	0
hsa−mir−513a−2	0	−0.1	0	0	0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0	0.1	−0.1	0	0	−0.1	−0.1	−0.1	0	−0.1	0
hsa−mir−452	0	0.4	0.3	0.3	0.1	0.3	0	0.2	0.1	0.2	0.1	−0.1	0	0.2	0.2	0	−0.1	0	0	0.3	−0.2

hsa−mir−515−1	0	0.1	0	0.2	−0.1	0	0	0	0.1	0.1	0	−0.1	−0.1	0	0	0	−0.1	0	0	0	−0.2
hsa−mir−532	0	0.4	0.1	0.4	0.1	0.2	0	0.3	0.1	0.2	0.1	0	0	0.2	0.3	0.1	−0.2	−0.1	−0.2	0.2	−0.1
hsa−mir−513c	0	0.1	0.1	0.1	0.1	0.1	0	0.1	0	0	0.1	0.1	0	0.1	0.1	0	0	0	0	0	0
hsa−mir−513a−1	0	0	0	0.1	0	0.1	0.1	0	0	0	0	0.2	0	0	0.1	−0.1	0	0	0	0.1	−0.1
hsa−mir−510	−0.1	−0.1	−0.1	−0.1	−0.1	0	0	−0.1	−0.1	−0.1	−0.1	0.1	0	−0.1	0	0	0	−0.1	0	−0.1	0
hsa−mir−143	0.1	−0.5	0	−0.4	−0.2	−0.2	0	−0.2	−0.1	−0.3	0.1	0	0.1	−0.3	−0.2	0	0.2	0	0.1	−0.1	0.4
hsa−mir−137	−0.2	0.3	−0.1	0.3	0	0	0.1	0.2	0.1	0.2	−0.1	0	0	0.1	0	−0.1	0	0	0.2	−0.1	−0.1
hsa−mir−516a−2	−0.1	0.2	0	0.2	0.1	0.1	0.1	0.2	0.1	0.2	0	0	0.1	0	0.2	0	0	0.1	0	0.2	−0.2
hsa−mir−507	0	0	0	0	0	0	0	−0.1	0	−0.1	0	0.1	−0.1	−0.1	0	0	0	−0.1	0	0	0
hsa−mir−363	0.1	0	0.4	−0.1	0	0.1	0.1	0.1	0	0	0.2	0	0.1	0	0.1	−0.2	−0.1	−0.1	0.1	0.1	0.2
hsa−mir−6874	−0.1	0.2	0	0.2	0	0.1	0	0.1	0	0	−0.1	0	0	0	0.1	−0.1	−0.2	−0.2	0	−0.1	0
hsa−mir−518b	−0.1	0.2	−0.1	0.2	0	0	0	0.1	0.1	0.1	0	0	0	0.1	0.1	0.1	0	0	0	0	−0.1
hsa−mir−4420	−0.1	0.1	0	0.1	0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0	0.1	0	0	0	−0.1	0.1	0
hsa−mir−506	0	0	0	0.1	0	0	0	0	0.1	0	0.1	0.2	−0.1	0	0	0.1	0	0	0	0	0.1
hsa−mir−20b	0.1	0	0.3	0	−0.1	0.1	0	0.1	0	0	0.2	0	0	−0.1	0	−0.1	0	−0.1	0.1	0.1	0.2
hsa−mir−31	−0.1	0.1	0.1	0.2	−0.2	0	0.1	0.2	0.2	0.2	0	−0.1	−0.1	0	0.1	0.1	0	0.1	0.3	−0.1	−0.1
hsa−mir−516b−1	−0.1	0	0.1	0	−0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
hsa−mir−224	0	0.4	0.2	0.4	0	0.2	0	0.2	0.1	0.1	0.1	−0.1	−0.1	0.1	0.1	0	−0.2	0	0.1	0.2	−0.1
hsa−mir−339	−0.1	0.5	0	0.4	0	0.2	0.1	0.3	0.3	0.3	0	−0.1	0.1	0.1	0.3	0	−0.1	0	0.1	0.1	−0.1
hsa−mir−518a−2	0	0.1	0	0.1	0	0	0	0.1	0.1	0.1	0	0	0	0	0	0	0	0	0	0	−0.1
hsa−mir−3690−1	0	0.2	0.1	0.2	0.3	0.3	0.4	0.2	0.4	0.5	0.3	0	0.3	0.2	0.4	0.1	0.2	0.4	0.1	0.3	−0.2
hsa−mir−505	−0.1	0.3	0	0.3	−0.1	0.1	0	0.2	0.1	0.1	−0.2	0	−0.1	0.1	0.1	0	−0.2	−0.1	0	−0.1	−0.2
hsa−mir−92a−1	0	0.2	−0.1	0.2	−0.1	−0.1	−0.2	0.1	0	−0.1	−0.2	0	−0.3	0.1	−0.1	0	−0.2	−0.2	0	−0.3	−0.2
hsa−mir−512−1	−0.1	0.1	0.1	0.1	0	0	0.1	0	0.1	0.1	0.1	0	−0.1	0.1	0	0	−0.1	0	0	0	−0.1
hsa−mir−514a−2	0	0.1	0.1	0.2	0.1	0	0	0	0.1	0	0.1	0	−0.1	0	0	0.1	−0.1	−0.1	−0.1	0	0
hsa−mir−514a−3	−0.1	0.1	0	0.1	0.1	0	0	0	−0.1	0	0.1	0.1	−0.1	0	0	0.1	−0.2	−0.1	−0.1	−0.1	0.1
hsa−mir−340	0	0.5	0	0.4	0.1	0.3	0.2	0.2	0.2	0.3	0	0.1	0.1	0.2	0.3	0	−0.2	−0.1	−0.1	0.1	−0.3
hsa−mir−519b	−0.1	0.2	0	0.1	0	0.1	0	0	0	0	0	0.1	0	0	0	0	−0.1	0	0.1	0	−0.1
hsa−mir−101−2	0.1	0.2	0.1	0	0.1	0.2	0.1	0	0	0	0.1	0.1	0.3	0	0.1	−0.1	0	0	−0.3	0.2	−0.1
hsa−mir−518a−1	0	0.1	0	0.1	0	0	0.1	0	0.1	0.1	0.1	0	0.1	0	0	0	0	0	0.1	0	−0.1
hsa−mir−514a−1	0	0.1	0.1	0.2	0.1	0.1	0	−0.1	0	0	0.1	0.1	−0.1	0.1	0	0.1	−0.2	−0.1	−0.1	0	0

hsa−mir−92a−2	0	0.2	−0.1	0.2	−0.1	−0.1	−0.2	0.1	0	−0.1	−0.2	0	−0.3	0	−0.1	0	−0.2	−0.2	0	−0.3	−0.2
hsa−mir−500b	−0.1	0.4	0.1	0.4	0.1	0.3	0.1	0.3	0.3	0.3	0.1	0	0	0.2	0.3	0.1	−0.1	0	−0.1	0.1	−0.1
hsa−mir−653	−0.1	0.5	0.1	0.4	0.2	0.3	0.4	0.4	0.3	0.6	0.2	0	0.3	0.3	0.5	0.1	0	0.2	−0.2	0.3	−0.3
hsa−mir−101−1	0.1	0.2	0.1	0	0.1	0.2	0.1	0	0	0	0.1	0.1	0.3	0	0.1	−0.1	0	0	−0.3	0.2	−0.1
hsa−mir−4777	−0.1	0.2	0.1	0.2	0.1	0.3	0.3	0.2	0.4	0.5	0.1	0	0.3	0.2	0.4	0	0.1	0.2	0	0.3	−0.2
hsa−mir−508	0	0.1	0.1	0.2	0	0	0	−0.1	0	0	0.1	0.1	−0.1	0.1	0	0	−0.2	−0.2	−0.1	0	0
hsa−mir−509−2	0	0.2	0.1	0.3	0.1	0	0	0	0	0	0.1	0.1	−0.1	0.1	0.1	0.1	−0.2	−0.2	−0.1	0	0
hsa−mir−509−3	0	0.1	0.1	0.2	0	0	−0.1	−0.1	0	0	0.1	0.1	−0.2	0.1	0	0	−0.2	−0.2	−0.1	0	0
hsa−mir−17	0	0.2	−0.1	0.2	−0.1	0	−0.1	0.2	0.1	0	−0.1	0.1	−0.2	0	0	0	−0.1	−0.2	0.1	−0.3	−0.2
hsa−mir−3667	0.1	0.2	0	0.1	0.1	0.3	0.2	0.2	0.2	0.3	0	0	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.2	−0.1
hsa−mir−188	0	0.4	0.1	0.4	0	0.2	−0.1	0.2	0.1	0.1	0.1	0	−0.1	0.2	0.2	0	−0.3	−0.2	−0.1	0.1	−0.1
hsa−mir−517c	0	0.1	0	0	0.1	−0.1	0	0	0	0	0.1	0.1	0	0	0	0	0	0	0	0	−0.1
hsa−mir−509−1	0	0.2	0.1	0.2	0	0	−0.1	0	0	0	0	0.1	−0.1	0.1	0	0	−0.3	−0.2	−0.1	0	0
hsa−mir−126	−0.1	0.4	0.2	0.3	0.1	0.3	0.2	0.2	0.2	0.3	0.2	0	0.1	0.2	0.4	0.1	−0.1	0	−0.1	0.2	−0.1
hsa−mir−4744	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	0	0.1	0	0	−0.1
hsa−mir−486−2	0.1	0.3	0	0.2	0.1	0.1	0.1	0.2	0.2	0.2	0	0	0	0.1	0.1	0	0	0	0.1	0.1	−0.2
hsa−mir−486−1	0.1	0.3	0	0.2	0.1	0.1	0.1	0.2	0.2	0.2	0	0	0.1	0.1	0.1	0	0	0	0.1	0.1	−0.2
hsa−mir−106a	0.1	0	0.3	0	−0.2	0	0	0.1	0	0	0.1	0	0	−0.1	0	−0.1	0	−0.1	0.2	0	0.1
hsa−mir−133a−1	0.2	−0.5	−0.1	−0.5	−0.3	−0.2	−0.2	−0.3	−0.3	−0.4	−0.1	0	−0.1	−0.3	−0.4	−0.1	0	−0.2	0.1	−0.3	0.4
hsa−mir−526b	−0.1	0.2	0	0.3	0	0.1	0	0.1	0.1	0.1	0	0	−0.1	0.1	0	0.1	−0.1	0	0	0	−0.2
hsa−mir−5187	0.1	0.2	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.1	0.1	0.3	0.2	0.3	0.1	0.1	0.1	−0.1	0.2	−0.1
hsa−mir−517b	0	0.1	0	0.1	0	0	0	0	0	0.1	0	0	0	−0.1	0	0	−0.1	0	0	0	−0.1
hsa−mir−517a	0	0.1	0	0.1	0	0	0	0	0	0.1	0	0	0	−0.1	0	0	−0.1	0	0	0	−0.1
hsa−mir−3922	0	0.3	−0.1	0.2	0	0.2	0.2	0.2	0.3	0.4	−0.1	0	0.1	0.1	0.3	0.1	0.1	0.1	0	0	−0.3
hsa−mir−144	0.1	0.2	0	0.1	0	0.1	0.1	0	0.1	0.1	0	0	0	0	0.1	0	−0.1	−0.1	0	0	−0.2
hsa−mir−141	0.1	0.1	0	0	0	0.1	0.1	0.1	0.1	0.1	−0.1	0.1	0	0.1	0.2	0	0	−0.1	0	−0.1	−0.1
hsa−mir−93	0	0.2	0	0.2	−0.2	0	−0.1	0.2	0.2	0.1	0	0	−0.1	0	0.1	0.1	0	−0.1	0.2	−0.1	0
hsa−mir−205	0.1	−0.3	0.1	−0.2	−0.2	−0.1	−0.1	−0.1	−0.1	−0.3	−0.1	−0.1	−0.1	−0.1	−0.3	0	0.1	0	0.2	−0.2	0.3
hsa−mir−133a−2	0.2	−0.5	−0.1	−0.5	−0.3	−0.3	−0.2	−0.4	−0.3	−0.4	−0.1	0	−0.1	−0.3	−0.4	−0.1	0	−0.2	0.1	−0.3	0.3
hsa−mir−1287	−0.1	0.3	0.3	0.2	0.1	0.2	0.1	0.3	0.1	0.2	0.1	0	0.1	0	0.3	0	0	0	−0.1	0.4	−0.1
hsa−mir−6795	−0.1	0	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
hsa−mir−6774	0	0.1	0.2	0	0.2	0.2	0.2	0.1	0.2	0.2	0.2	0.2	0.2	0	0.3	0	0.2	0.2	0	0.3	0
hsa−mir−548j	0	0.3	0	0.2	0.1	0.3	0.3	0.3	0.4	0.5	0	0	0.2	0.1	0.4	0.1	0.2	0.3	0.2	0.2	−0.2
hsa−mir−519a−2	−0.1	0.2	0	0.2	0	0.1	0.1	0.1	0.2	0.2	0	0	0	0.1	0.1	0.1	0	0.1	0.1	0	−0.1

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

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

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

hsa−mir−371a	−0.1	0.1	0.2	0.2	0	0	−0.1	−0.1	−0.1	0	0.1	−0.1	−0.1	0	0	0	−0.2	−0.2	−0.1	0.1	0
hsa−mir−5699	−0.1	0.2	−0.1	0.3	−0.2	0	−0.1	0.1	0	0	−0.2	0	−0.1	0	0	−0.1	−0.1	−0.2	0.1	−0.1	0
hsa−mir−4785	−0.1	−0.1	0.1	0	0	0	0	−0.1	0	0	0.1	0	0	0	0	0.1	0	0	0	0	0
hsa−mir−3927	−0.1	0	0	0	−0.1	0	0	0.1	−0.1	0	0	−0.1	0	0	0	−0.1	−0.1	−0.1	0.1	0	0.1
hsa−mir−4781	0	0.2	0	0.2	0.2	0.2	0.1	0.2	0.2	0.2	0.1	0	0.1	0.2	0.2	0.1	0.1	0.1	−0.2	0.2	−0.2
hsa−mir−548t	0	0.1	−0.1	0.1	0.1	0.1	0	0.1	0.1	0.1	−0.1	0.1	0	0	0.1	0.1	0	0	−0.1	0	−0.1
hsa−mir−4686	0	0.1	0	0	0.1	0.1	0	0	0	0	0	0.1	0	0	−0.1	0	−0.1	−0.1	0.1	−0.1	0
hsa−mir−4502	0	0.1	0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0	0	0.1	0	0.1	0.1	0	0.1	−0.1	0	0
hsa−mir−520b	−0.1	0.2	0	0.2	0	0.1	0.1	0.1	0.2	0.2	0	0	0	0.1	0.1	0.1	0	0.1	0	0	−0.2
hsa−mir−3924	0	0	−0.1	0	0	−0.1	−0.1	0	0	0	0	0	−0.1	0	−0.1	−0.1	0	0	0	−0.1	0.1
hsa−mir−3936	−0.1	0	0.1	0	0.1	0.1	0.1	0	0.1	0	0	0	0	0	0.1	−0.1	0	0	0	0.1	0
hsa−mir−26b	0	0.3	0.1	0.2	0.1	0.2	0.1	0.1	0.1	0.2	0	0	0.2	0.2	0.3	−0.1	−0.2	−0.1	−0.2	0.1	−0.3
hsa−mir−15a	0	0.3	0	0.3	0.1	0.2	0.2	0.2	0.3	0.3	0	−0.1	0.1	0.2	0.4	0	0	0.2	0	0.1	−0.3
hsa−mir−361	0	0.4	0	0.4	0	0.1	0	0.2	0.1	0.1	−0.1	0	0	0.2	0.1	0	−0.2	−0.2	−0.1	0	−0.2
hsa−mir−7848	−0.1	0	0	0	0.1	0	0	0	0	0	−0.1	0	0.1	−0.1	0.1	−0.1	0.1	0.1	−0.1	0.1	0
hsa−mir−194−1	0	0.2	0.1	0.2	0.1	0.1	−0.1	0	−0.1	−0.1	0	0.1	−0.1	0.1	0	0	−0.2	−0.2	−0.1	0	−0.1
hsa−mir−548ag−2	−0.1	0.1	−0.1	0.1	−0.2	−0.1	−0.1	0	−0.1	0	−0.1	−0.2	−0.2	0	−0.1	0	−0.2	−0.3	0	−0.1	0
hsa−mir−3683	0.1	−0.1	0	0	−0.1	−0.1	0	−0.1	0	−0.1	0	0	−0.1	−0.1	−0.1	0	0	−0.1	0	−0.1	0
hsa−mir−4491	0	0	0.2	0	0.1	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.2	0.1	0.2	0	0.2	0.2	0	0.1	0.1
hsa−mir−342	0.1	0.4	0.1	0.3	0.3	0.3	0.3	0.3	0.3	0.4	0.1	0.1	0.2	0.2	0.4	0.1	0	0	−0.1	0.2	−0.2
hsa−mir−26a−1	0	0.4	0.2	0.3	0.3	0.2	0.1	0.2	0.1	0.2	0.1	0	0.1	0.3	0.3	0	−0.2	0	−0.3	0.3	−0.3
hsa−mir−5703	0	0.2	0.2	0.1	0.1	0.2	0	0.1	0.1	0.2	0.1	0	0.1	0	0.1	0	0	0	0.1	0.1	0
hsa−mir−3174	0	0.2	−0.1	0.1	0	0.1	0.1	0.1	0.1	0.2	0	0	0.1	0.1	0.2	0	0	0	0	0	−0.1
hsa−mir−4533	0	0.1	−0.1	0	−0.2	−0.1	−0.1	0	0	0	−0.1	−0.1	−0.2	0	−0.1	0	−0.1	−0.2	0	−0.2	0
hsa−mir−498	0	0.1	0	0.1	−0.1	0	0	0	0.1	0.1	0	−0.1	0	0	0	−0.1	0	0	0.1	0	−0.1
hsa−mir−515−2	0	0	−0.1	0.1	0	−0.1	−0.1	0	0	−0.1	0	0	0	0	0	0	−0.1	−0.1	0.1	−0.1	−0.1
hsa−mir−3199−2	0	0.1	0.1	0.1	0	0	−0.1	0	−0.1	−0.1	0	0	0	0	0	0.1	0	0	−0.1	0.1	0
hsa−mir−4788	−0.1	0.2	0	0.2	0	0.1	0.2	0.2	0.3	0.3	0	0	0.1	0.2	0.2	0.1	0.2	0.3	0.3	0.1	−0.1
hsa−mir−550a−1	0	0.3	0	0.2	−0.1	0.1	−0.1	0.2	0	0	−0.1	−0.1	0	0	0.1	0	−0.1	−0.1	0.2	0	0
hsa−mir−3910−1	−0.1	−0.1	−0.1	0	−0.2	−0.1	0	0	0	0	−0.1	−0.1	−0.1	0	−0.1	0	0.1	0	0.1	−0.2	0
hsa−mir−3153	0	0	0.1	0	0	0	0	0	0.1	0	0	0.1	0	0	0	0	0	0	0.1	0.1	0
hsa−mir−4662a	−0.1	0.3	0	0.3	0	0.2	0.1	0.2	0.2	0.3	0	−0.1	0	0.2	0.2	0	−0.1	0	−0.1	0.1	−0.3
hsa−mir−4636	0.1	0	0	0.1	−0.1	0	−0.1	0.1	−0.1	−0.1	0	0	0	−0.1	−0.1	0	−0.2	−0.2	0.1	−0.2	0.1
hsa−mir−6509	−0.1	0.5	0.1	0.4	0.1	0.3	0.1	0.3	0.2	0.4	0.1	0.1	0	0.2	0.3	0.1	0	0.1	0.1	0.1	−0.1
hsa−mir−4421	−0.1	0.1	0.1	0.2	−0.1	0	−0.1	0.1	0	0	0.1	−0.1	−0.2	0	0	0	−0.2	−0.1	0.1	0	0.1

hsa-mir-185	-0.1	0.5	0	0.4	0.1	0.3	0.3	0.4	0.5	0.6	0.1	0	0.2	0.2	0.5	0.1	0.1	0.2	0	0.2	-0.2
hsa-mir-551a	0.1	-0.1	0	0	0	0	-0.1	-0.1	-0.1	-0.2	0	0	-0.1	0	-0.2	-0.1	-0.1	-0.2	-0.1	-0.1	0
hsa-mir-6852	-0.1	0.3	-0.1	0.2	0	0.1	0.1	0.2	0.1	0.2	0.1	0	0	0	0.1	0.1	0	0.1	0.2	0	-0.1
hsa-mir-642a	0	0.4	0.1	0.3	0.2	0.3	0.3	0.3	0.3	0.4	0.1	0	0.2	0.2	0.4	-0.1	0.1	0.1	0	0.2	-0.2
hsa-mir-3189	0	0.1	0.1	0.1	0	0	0	0.1	0.1	0	0.1	0	0.1	0	0	0	0.1	0	0	0.1	0.1
hsa-mir-3653	0	0.3	0	0.2	0.1	0.2	0.2	0.2	0.3	0.4	0	0.1	0.2	0.1	0.4	0	0	0.1	-0.1	0.2	-0.2
hsa-mir-3615	0.1	0.3	0.1	0.2	0.1	0.2	0.1	0.2	0.2	0.2	0.1	0	0.1	0.2	0.3	0	-0.1	-0.1	-0.1	0.1	-0.3
hsa-mir-1-1	0.2	-0.6	-0.1	-0.6	-0.2	-0.2	-0.2	-0.4	-0.3	-0.4	-0.1	0	-0.1	-0.3	-0.4	-0.1	0	-0.2	0.1	-0.3	0.3
hsa-mir-3909	-0.1	0.1	-0.1	0.2	-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	-0.1	-0.2
hsa-mir-548az	0	-0.1	0	0.1	0	0	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	0	-0.1	0.1	-0.1	-0.1	-0.1	0	0
hsa-mir-2113	0.1	0.1	0	0	0	0.1	0	0	0	-0.1	0	0	0	0	0	0	0	0	-0.1	0	0
hsa-mir-548b	0.1	-0.2	0	-0.1	-0.2	0	0	0	0	-0.1	0	0	0.1	-0.2	-0.1	-0.2	0.1	0	0.1	0	0.3
hsa-mir-24-2	-0.1	0.3	0	0.3	-0.1	0	0	0.2	0.2	0.1	0	0	0	0.2	0.2	0.1	-0.1	-0.1	0.1	-0.1	-0.1
hsa-mir-4670	0	0.2	0.1	0.2	0.1	0.1	0	0.1	0	0	0	0	0	0	0.1	0	0	0	-0.1	0.1	0
hsa-mir-3692	0	0.1	0.1	0	0.1	0	0.1	0.1	0	0	0	0.1	0	0	0.1	0.1	0.1	0	0	0	0.1
hsa-mir-3613	-0.1	0.3	0	0.3	0	0.1	0.1	0.3	0.1	0.2	-0.1	-0.1	0	0.2	0.3	0	-0.2	0	0	0.1	-0.3
hsa-mir-18a	0	0.3	0	0.3	-0.2	0	0	0.3	0.2	0.2	0	0	-0.1	0	0.1	0	-0.1	-0.1	0.2	-0.1	-0.1
hsa-mir-5010	0.1	0.3	0.1	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.1	0.1	0.2	0.2	0.3	0	0.1	0.1	-0.1	0.2	-0.2
hsa-mir-1283-2	0	0	0	0.1	0	0	0	0	0	0	0	0	0	0	0	0	-0.1	0	-0.1	0	-0.2
hsa-mir-1291	0.1	0	0.1	0.1	0	0	0	-0.1	-0.1	-0.1	0.1	0	-0.1	0.1	0	0	-0.2	-0.2	0	0	0
hsa-mir-26a-2	0	0.4	0.2	0.3	0.3	0.2	0.1	0.2	0.1	0.2	0.1	0	0.1	0.3	0.3	0	-0.2	0	-0.3	0.3	-0.3
hsa-mir-1283-1	0	0.1	0	0.1	0	0	0	0.1	0	0	0	0	-0.1	0	-0.1	0	0	0	0.1	-0.1	-0.1
hsa-mir-4480	0	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	0.1	-0.1	0
hsa-mir-548d-2	0	0.1	0.1	0.1	-0.1	0.1	0	0	0.1	0.1	0	0	0	0.1	0.1	0.1	0	0	0	0.1	0.2
hsa-mir-23b	0	-0.3	-0.1	-0.3	-0.3	-0.3	-0.3	-0.2	-0.3	-0.4	-0.1	-0.1	-0.3	-0.2	-0.4	0.1	-0.1	-0.2	0	-0.4	0.1
hsa-mir-138-1	0	0.2	-0.1	0.1	0	0.1	0.1	0.2	0.2	0.1	-0.1	0.1	0	0.1	0.1	-0.1	0.1	0.1	0.2	-0.2	-0.1
hsa-mir-16-1	0.1	0.2	0	0.2	0	0.1	0.1	0.2	0.2	0.2	-0.1	0	0.1	0.1	0.2	0	0.1	0.1	0	0	-0.1
hsa-mir-3921	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	0.1	0.1	0.2
hsa-mir-4444-2	0.1	0	-0.1	0	0	0.1	0.1	0	0.1	0.1	0	0.1	0.1	0	0	0	0.1	0.1	0	0.1	-0.1
hsa-mir-3137	0	-0.1	0	0	0	0.1	-0.1	0	0.1	0	-0.1	0	0	0	-0.1	0	0	0	0.1	-0.1	-0.1
hsa-mir-6842	0	0.2	0	0	0.1	0.2	0.3	0.2	0.3	0.3	0.1	0.1	0.3	0.1	0.3	-0.1	0.1	0.1	0	0.3	-0.2
hsa-mir-3161	-0.1	0.2	0	0	0	0.1	-0.1	0.1	0	0	-0.1	0	0	-0.1	0	-0.1	0	0	0.1	0	0.1
hsa-mir-519d	-0.1	0	0	0	0	0	0	0	0	0	0.1	0	-0.1	0	0	0.1	0	0	0	0	-0.1
hsa-mir-216a	0	0	0.2	-0.1	0.2	0.1	0.1	0	0.1	0	0.1	0	0.1	0	0.1	0	0.1	0.1	0.1	0.1	0

hsa-mir-24-1	-0.1	0.3	0	0.3	-0.1	0	0	0.2	0.2	0.1	0	0	0	0.1	0.1	0.1	-0.1	-0.1	0.1	-0.1	-0.1
hsa-mir-23c	0.1	-0.1	0	-0.2	-0.1	-0.2	-0.1	-0.1	-0.2	-0.3	0	-0.1	0	-0.2	-0.2	0	0.1	-0.1	0	-0.1	0.2
hsa-mir-3173	0.1	0.1	-0.1	0.2	0	0.1	0	0.1	0.1	0.1	-0.1	0	0	0.2	0.1	0.1	0	0.1	0	0	-0.1
hsa-mir-27b	0.1	-0.3	-0.1	-0.3	-0.4	-0.3	-0.2	-0.2	-0.2	-0.3	-0.1	-0.1	-0.1	-0.2	-0.3	0.1	-0.1	-0.2	0.1	-0.3	0.1
hsa-mir-664b	0	0.2	0	0.2	0	0.1	0.1	0	0	0.1	-0.1	0	0.1	0	0.2	0	-0.2	-0.2	-0.1	0.1	-0.1
hsa-mir-1284	-0.1	0.1	-0.2	0.1	-0.1	-0.2	-0.2	0.1	0	-0.1	-0.2	0	-0.2	0	-0.2	0	-0.1	-0.1	0.2	-0.3	-0.1
hsa-mir-378d-1	0.1	0	0	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
hsa-mir-3191	0.1	0.1	0.1	0.1	0.1	0.1	0	0.2	0.1	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0	0.1	-0.2
hsa-mir-4637	-0.1	0	-0.1	0.1	0	-0.1	0	0.1	0.1	0.1	0	0	0	0	-0.1	0.1	0.1	0.1	0.1	-0.1	0
hsa-mir-1537	0	0.1	0	0.1	-0.1	0.2	0.2	0.1	0.2	0.2	0	0.1	0.2	0	0.2	0	0.1	0.1	0	0.1	0
hsa-mir-200b	0	0.2	0	0.1	0.1	0.2	0.2	0.1	0.1	0.2	-0.1	0.1	0	0.2	0.2	-0.1	-0.1	-0.1	0	0	-0.1
hsa-mir-521-1	0	0.1	0	0	0	0	0	0	0	0	0	0	0	0.1	0	0.1	0	0.1	0	0	0
hsa-mir-3194	0.1	0.2	0.1	0.1	0.2	0.3	0.3	0.2	0.3	0.4	0	0.1	0.2	0.1	0.3	0	0.2	0.2	0	0.2	-0.1
hsa-mir-578	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	0	0	0.1	0	0.1
hsa-mir-5698	0	0.3	0	0.2	-0.1	0.1	0	0.1	0.1	0.1	-0.1	0	-0.1	0.1	0.1	0	0	0	0	0	0
hsa-mir-448	0	0.1	0	0	0	0	-0.1	0	0	0	0	0	0	0	-0.1	0	-0.1	-0.2	0	-0.1	0
hsa-mir-874	-0.1	0.2	0	0.2	-0.1	-0.1	-0.1	0.1	0	0	-0.2	0	-0.1	0.2	0	0	-0.2	-0.3	-0.1	-0.2	-0.1
hsa-mir-708	-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	-0.1	-0.2	-0.2	0	-0.2	-0.1
hsa-mir-4676	-0.1	0.1	0.1	0	0.1	0.1	0	0	0	0	0.1	0	-0.1	0.1	0.1	0	-0.1	0	-0.1	0.1	-0.1
hsa-mir-3913-2	-0.1	0.2	0.2	0.3	0.1	0	-0.1	0.1	0	0	0	-0.1	-0.2	0.2	0.1	0.1	-0.3	-0.2	-0.2	0	-0.2
hsa-mir-624	-0.1	0.2	-0.1	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
hsa-mir-4433a	0.1	-0.1	0	-0.1	0	0	0.1	-0.1	0.1	0.1	0.1	0.2	0.1	0	0.1	0	0	0	-0.1	0.1	0
hsa-mir-938	0	0	0.1	-0.1	-0.1	0	0	0	0	0	0	0	-0.1	-0.1	-0.1	0	0.1	0	0.1	0	0
hsa-mir-133b	0.2	-0.5	-0.1	-0.5	-0.2	-0.2	-0.2	-0.3	-0.2	-0.4	-0.1	0	-0.1	-0.3	-0.4	-0.1	0	-0.1	0.1	-0.2	0.3
hsa-mir-4521	-0.1	0.1	0.1	0.2	0	0	-0.1	0.1	0	0	0	0	0	0.1	0	0	-0.1	0	0	0	-0.1
hsa-mir-4703	0.1	0	0	-0.1	0	0	0	0	0	0	0	0	0	-0.1	0	0	0.1	0	-0.1	0	0
hsa-mir-6734	-0.1	0.1	0.1	0.1	0	0	-0.1	0.1	0	0	0	0	-0.1	-0.1	0	-0.1	-0.1	-0.1	0	-0.1	-0.1
hsa-mir-4728	0	-0.1	0	-0.1	0	0	-0.1	-0.1	-0.2	-0.2	-0.1	0	-0.1	-0.1	-0.1	-0.2	-0.2	-0.3	-0.1	-0.1	0
hsa-mir-3680-1	-0.1	0	0	0	-0.1	0	-0.1	0.1	0	0	0	0	-0.1	0	-0.1	0	0	0	0.1	-0.1	0
hsa-mir-23a	-0.2	0.5	0	0.5	0.1	0.1	0.1	0.3	0.2	0.3	0	0	0	0.3	0.2	0.1	-0.1	0.1	0	0.1	-0.2
hsa-mir-3942	0	0	0	0.1	0	0.2	0	-0.1	0.1	0.1	0	-0.1	0	0.1	0.1	0	0	0.1	0	0	0
hsa-mir-6513	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	0	0	0	0
hsa-mir-592	0	0	0.1	0	-0.1	-0.1	-0.1	-0.1	-0.1	-0.2	0	0	-0.1	0	-0.2	-0.1	0	-0.1	0.3	-0.2	0.2
hsa-mir-4704	0	-0.1	0	-0.1	0	0	0	0	0.1	0	0	0	0	-0.1	-0.1	0	0.1	0.1	0.1	0	0.1
hsa-mir-523	0	0.1	0	0	0	0	0	0.1	0.1	0.1	0.1	0.1	0.1	0	0	0	0.1	0	0	0	0

hsa-mir-551b	0	0	-0.1	0	-0.2	-0.2	-0.2	0	-0.2	-0.2	-0.2	0	-0.2	-0.1	-0.2	-0.1	-0.2	-0.3	0	-0.3	0
hsa-mir-6891	0	0.1	0	0.1	0.2	0.2	0.2	0.1	0.2	0.2	0.1	0	0.2	0	0.2	0	0.2	0.2	0	0.2	0
hsa-mir-1228	-0.1	0.5	0.1	0.5	0.2	0.3	0.3	0.4	0.4	0.5	0.1	0	0.2	0.3	0.5	0.1	0	0.2	-0.1	0.3	-0.3
hsa-mir-2114	0.1	0.2	0.2	0.1	0.1	0.1	0	0	0	0.1	0.1	0	0	0	0.1	0	-0.1	0	-0.1	0.2	0
hsa-mir-5571	0.1	0.1	0.1	0	0.2	0.2	0.3	0.1	0.2	0.2	0.2	0.1	0.2	0.1	0.2	0.1	0.2	0.3	-0.2	0.2	-0.1
hsa-mir-5004	-0.1	0	0	0.1	0	-0.1	-0.1	0	-0.1	0	0	0	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	0	-0.1	0
hsa-mir-3945	0.1	0.2	0.1	0.2	0.1	0.2	0.1	0.1	0.2	0.2	0	0.1	0.1	0	0.2	0	0.1	0.2	0.1	0.2	-0.1
hsa-mir-7849	0	0.1	0	0.1	0	0.1	0.1	0.1	0.1	0.1	0.1	0	0	0.1	0.1	0.1	0	0	0	0.2	-0.1
hsa-mir-374b	0	0.3	0	0.2	0	0.1	0.1	0.1	0.3	0.3	0	0	0.1	0.1	0.2	0	0	0	0	0	-0.2
hsa-mir-6730	0	0.1	0	0	0.1	0.1	0	0	0	0	0	0	0.1	0.1	0	-0.1	-0.1	-0.1	-0.1	0.1	0.1
hsa-mir-6750	0	-0.1	0	0	0	0	0.1	0	0	0	0	0	0	0	0	-0.1	0	-0.1	0	0	0
hsa-mir-548q	0	0.2	0	0.1	0.1	0	-0.1	0.1	-0.1	-0.1	0	0	-0.1	0.2	0	0	0	0	-0.1	0	0
hsa-mir-138-2	0	0.2	-0.1	0.1	0	0	0	0.1	0.1	0.1	-0.1	0.2	-0.1	0	0	-0.1	0.1	0	0.2	-0.2	-0.2
hsa-mir-3160-2	0.1	0	-0.1	0	-0.2	0	0	-0.1	0	0	0	0	0	0.1	-0.1	-0.1	-0.1	-0.1	0.1	-0.1	0.1
hsa-mir-4774	0	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	0	0	0	0	0	0	-0.1	0.1	-0.1	0.1
hsa-mir-548o-2	0	0.3	0.1	0.2	0.1	0.3	0.2	0.2	0.2	0.2	0.2	0.1	0.2	0.1	0.2	0.1	0.1	0.1	0	0.1	0
hsa-mir-100	0	0	0	0	0.1	0	0	0	-0.1	0	-0.1	0	-0.1	0.1	0	-0.2	-0.1	0	-0.1	0	-0.3
hsa-mir-6505	0.1	0	0	-0.1	0	-0.1	-0.2	0	0	-0.1	0	0	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	0	-0.1	0
hsa-mir-423	0.1	0.2	-0.1	0.1	-0.1	-0.1	-0.2	0.1	0	0	-0.2	0	-0.2	0	0	-0.1	-0.2	-0.3	-0.1	-0.2	-0.1
hsa-mir-7844	0.1	0.1	0.1	0	0.1	0.3	0.2	0	0.2	0.2	0.2	0.1	0.2	0.1	0.2	0	0.2	0.2	0	0.3	-0.1
hsa-mir-33b	0	0.2	-0.1	0.2	-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	-0.1
hsa-mir-6830	-0.1	0	-0.1	0.1	-0.1	-0.1	-0.2	0	0	0	0	-0.1	-0.1	0	-0.1	0.1	-0.1	-0.1	0	-0.1	-0.1
hsa-mir-643	0	0.3	0	0.2	0.1	0.2	0.1	0.2	0.2	0.2	0	0	0	0.1	0.2	0	0	0	0	0	-0.1
hsa-mir-2682	-0.1	0.2	-0.1	0.1	-0.1	0	0.1	0.2	0.1	0.1	-0.1	0	0	0	0	-0.1	0.1	0.1	0.2	-0.1	-0.1
hsa-mir-378f	0.1	0	0	-0.2	0	-0.1	-0.1	0	-0.1	-0.1	0	0	0	0	-0.1	-0.2	0	-0.1	0	-0.1	0.1
hsa-mir-7113	0	0	0.1	-0.1	-0.1	0	0	0	0	0	-0.1	0	0.1	-0.1	0	-0.1	0.1	0	0.1	0	0.1
hsa-mir-6715b	0	0	0.1	0	-0.1	0	0	0.1	0	0	0	0	0	0	-0.1	0	0.1	0.1	0.1	0	0.1
hsa-mir-5000	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	-0.1	0	-0.1	-0.2
hsa-mir-4707	-0.1	0.3	0	0.2	0	0.1	0	0.3	0	0.2	0	0	0	0	0.1	0	0	0	0	0	0
hsa-mir-296	-0.1	0.3	0	0.2	0	0.1	-0.1	0.1	0.1	0	0	0	-0.1	0	0	0.1	-0.2	-0.1	0.1	0	0.1
hsa-mir-632	0	0.1	0	0	0	0	-0.1	0	0	0	0	0	-0.1	0	0	0	-0.1	-0.1	-0.1	0	0.1
hsa-mir-1976	0	0.4	0.1	0.3	0.2	0.4	0.5	0.4	0.5	0.6	0.1	0	0.3	0.3	0.6	0	0.2	0.3	0	0.4	-0.3
hsa-mir-7110	-0.1	-0.1	0	0	-0.1	-0.1	-0.1	-0.1	0	-0.1	-0.1	-0.1	0	-0.2	-0.1	-0.2	0	-0.1	0.1	-0.1	0
hsa-mir-148b	0	0.5	0.1	0.4	0.1	0.3	0.2	0.3	0.3	0.3	0.1	0.1	0.1	0.2	0.4	0	-0.1	-0.1	0	0.2	-0.2
hsa-mir-4679-1	0	0.1	0.1	0	0.1	0.1	0	0.1	0	0	0	-0.1	0.1	0	0.1	0	0.1	0.1	-0.1	0.2	0

hsa-mir-4536-1	0	-0.1	0	-0.1	0	0	0	-0.1	0	0	-0.1	0	0	0	0	-0.1	-0.1	0	-0.1	0	0.1
hsa-mir-552	0	0.1	0.2	0.1	0.1	0.3	0.2	0	0.1	0.2	0.1	0.1	0.1	0.1	0.2	0	0	0.2	0	0.2	0
hsa-mir-4431	-0.1	0.1	0.1	0.1	0.1	0.1	0	0.1	0	0	0.1	0	0	0	0	0.1	0	0	0	0	0.1
hsa-mir-600	0	0	0.1	0	0.1	0	0.1	0	0.1	0.1	0.2	0	0.1	0	0.1	0	0.1	0.1	-0.1	0.1	0
hsa-mir-3937	0	0.1	0	0	-0.1	0	-0.1	0	-0.1	-0.2	0	0	-0.1	0	-0.1	-0.2	-0.1	-0.2	0	-0.1	0.1
hsa-mir-3154	-0.1	0.2	0	0.2	0	0	-0.1	0.1	-0.1	0	-0.1	0	-0.1	0.2	0	-0.1	-0.2	-0.3	-0.1	-0.1	-0.2
hsa-mir-3688-2	-0.2	0.1	-0.1	0.2	0	0	0	0.1	0.1	0	0	0	0	-0.1	0	0.1	0	0	0	-0.1	0
hsa-mir-1245b	0	0	0.1	0.1	0.1	0.1	0.1	0	0.1	0.1	0	0	0	0	0.1	0	0	0	-0.1	0.1	0
hsa-mir-3919	0	0	0	0.1	0	0	0	-0.1	0.1	0.1	-0.1	0	0	-0.1	0	0.1	0.1	0.2	0.1	0	-0.1
hsa-mir-30e	0.1	0.2	0.1	0.1	0.1	0.2	0	0.1	0	0.1	0	0.1	0	0.1	0.2	0	-0.1	-0.1	-0.2	0.1	-0.1
hsa-mir-4724	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.1	0.2	0.2	0.2	0.1	0.2	0.1	0.2	0	0.2	0.1	0	0.1	0
hsa-mir-3529	0	-0.1	0	0	0	-0.1	-0.1	-0.1	-0.1	-0.1	0	0	-0.1	-0.1	-0.1	0	-0.1	-0.1	-0.1	0	0
hsa-mir-6836	0	0	0	0	0	-0.1	0	0	0	0	0	0	0	0	0	-0.1	0	-0.1	0	-0.1	0.1
hsa-mir-27a	-0.2	0.4	0	0.4	0.1	0.3	0.3	0.3	0.4	0.5	0.1	0	0.2	0.3	0.4	0.2	0.1	0.2	0.1	0.2	-0.3
hsa-mir-590	0	0.5	-0.1	0.3	0	0.2	0.1	0.3	0.2	0.3	-0.1	0	0	0.1	0.2	0	-0.1	0	0	0	-0.2
hsa-mir-4657	0	0.2	0	0.1	0.2	0.2	0.3	0.2	0.3	0.3	0.1	0.1	0.2	0.2	0.3	0	0.2	0.2	0	0.2	-0.1
hsa-mir-181b-1	0	0.1	0	0.3	0.1	-0.1	-0.1	0	-0.1	0	-0.1	0	-0.2	0.2	0	-0.1	-0.3	-0.3	-0.1	-0.2	-0.2
hsa-mir-140	-0.1	0.3	0.1	0.3	0.1	0.2	0.1	0.3	0.1	0.2	0.1	-0.1	0	0.2	0.3	0	-0.1	0	-0.1	0.2	-0.2
hsa-mir-1269b	0	0.1	-0.1	0	-0.1	-0.1	-0.1	0	0	-0.1	-0.1	0	-0.1	0.1	-0.1	0	-0.1	-0.1	0	-0.2	-0.1
hsa-mir-6827	0	-0.1	0.1	0	0.1	0	0	-0.1	0	-0.1	0	-0.1	0	0	-0.1	-0.1	0	0	0.1	0	0
hsa-mir-6766	0	-0.2	0	-0.1	-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
hsa-mir-1247	0.1	0.1	0	0	0.1	0	0	0	-0.1	-0.1	0	0	-0.1	0.1	-0.1	-0.2	-0.2	-0.3	-0.1	-0.1	0
hsa-mir-3660	0	0	0	0.1	0	0	0	0	0	0	0	0.1	-0.1	0	-0.1	-0.1	0	0	0	-0.1	0.1
hsa-mir-3611	0	0.1	0	0	0.1	0	0	0.1	0	0	-0.1	0.1	0.2	0	0	0	0.1	0	-0.1	-0.1	0.1
hsa-mir-3151	0	-0.1	0	0	0	0	0.1	0.1	0.1	0.1	0	0.1	0.1	0	0.1	0	0.2	0.1	0	0	0.1
hsa-mir-345	0	0.3	0	0.2	-0.2	0	-0.1	0.1	0	0	-0.2	-0.1	-0.1	0.1	0	0	-0.2	-0.2	0.1	-0.2	-0.1
hsa-mir-5690	0.1	0.1	0	0	0.1	0.2	0.1	0.1	0.1	0.1	0	0	0.1	0	0.1	0.1	0.1	0.1	-0.1	0.1	0
hsa-mir-4757	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	-0.1	-0.2	0	-0.1
hsa-mir-199a-2	-0.1	0.4	0	0.5	0.1	0	-0.2	0.1	-0.1	0	-0.1	-0.1	-0.2	0.3	0	0.1	-0.5	-0.3	-0.2	-0.1	-0.3
hsa-mir-3157	0	0.2	0.1	0.1	0	0.1	0	0.2	0.1	0.1	0	0	0	0.1	0	0.1	0	0	0	0.1	0
hsa-mir-628	0.1	0.3	0.1	0.2	0.1	0.2	0.1	0.2	0.2	0.2	-0.1	0.1	0.1	0.1	0.2	-0.1	0	-0.1	0	0.1	-0.1
hsa-mir-1255a	0	0.2	0	0.2	0	0.1	0	0.2	0.1	0.1	-0.1	0	0	0	0.1	0	0	0	0.1	0	-0.1
hsa-mir-4762	0	0.2	0	0.1	0	0	0	0.1	0	0.1	-0.1	0	0	0	0	0	-0.1	-0.1	0	-0.1	-0.2
hsa-mir-888	0	0.1	0.1	0.1	0.1	0	-0.1	0	-0.1	-0.1	0.1	0.2	-0.1	0	-0.1	0	-0.2	-0.2	-0.1	-0.1	0
hsa-mir-30d	0	0.2	0.1	0.1	0.1	0.1	-0.1	0.1	0	0	0	0.1	0	0	0.1	-0.1	-0.1	-0.2	-0.2	0	-0.1

hsa−mir−6515	0	0	0	0	0	0	−0.1	0	0	0	0	0	−0.1	0.1	0	0	−0.1	−0.1	0	0	0.1
hsa−mir−29c	0.2	−0.3	0.1	−0.4	0.1	0.2	0.4	−0.1	0.2	0.1	0.1	0.1	0.5	−0.1	0.2	−0.1	0.4	0.3	0	0.3	0.1
hsa−mir−664a	0	0.1	0	0.2	0	0.1	0	−0.1	−0.1	0	−0.1	0	0	0.1	0.1	−0.1	−0.3	−0.2	−0.2	0	−0.1
hsa−mir−548f−1	−0.1	0.1	0	0.1	0	−0.1	−0.1	0.1	0.1	0	0	0.1	−0.2	0	0	0	−0.1	−0.1	0	−0.1	0
hsa−mir−1243	0.1	0.1	0	0	0.1	0.1	0.1	0.1	0.2	0.1	0.1	0.1	0.1	0	0.1	0	0.1	0.1	0	0.1	0.1
hsa−mir−5589	0.1	0.1	0	0	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	−0.1
hsa−mir−545	0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.1	0	0	0.1	0.1	0	0	0	0.1	0	0
hsa−mir−199a−1	−0.1	0.4	0	0.5	0.1	0	−0.2	0.1	−0.1	0	−0.1	−0.1	−0.2	0.3	0	0.1	−0.5	−0.3	−0.2	−0.2	−0.3
hsa−mir−199b	−0.1	0.4	0	0.5	0.1	0	−0.1	0.1	−0.1	0	−0.1	−0.1	−0.2	0.3	0	0.1	−0.4	−0.3	−0.2	−0.1	−0.3
hsa−mir−6740	0	0	0	−0.1	0	0	0	0	−0.1	−0.1	0	0	0.1	−0.1	0	0	0	0	−0.1	0	0
hsa−mir−5584	0.1	−0.3	0	−0.2	−0.1	−0.1	0	−0.1	0	−0.1	−0.1	−0.1	0.1	−0.2	−0.2	−0.1	0.1	0	0	0	0.2
hsa−mir−573	0	0.1	0	0.1	0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0	0	0.1	0	0	0	0	0	0
hsa−mir−891b	0.1	0.1	0.1	0	−0.1	−0.1	−0.2	0	−0.1	−0.2	0	0.1	−0.2	0	−0.2	0	−0.2	−0.3	0	−0.1	0
hsa−mir−7−2	−0.2	0.2	0	0.1	0	0.1	0	0.1	0	0.1	−0.2	0.1	0	0	0.1	−0.1	−0.1	0	−0.1	0	−0.1
hsa−mir−891a	0	0.1	0.1	0.2	0	0	−0.1	0	−0.1	−0.1	0	0.2	−0.1	0.1	−0.1	−0.1	−0.2	−0.3	−0.1	0	0
hsa−mir−7108	0	0	0	0	0	0	0	0	0	0	0	−0.1	−0.1	0	0	0	−0.1	−0.1	0	−0.1	0
hsa−mir−5706	0	0.2	−0.1	0.1	−0.1	0.1	0	0.1	0.1	0.1	0	0	0	0.1	0.1	0	0	0	0	0.1	0
hsa−mir−3934	−0.1	0.4	0	0.2	0.1	0.3	0.2	0.2	0.2	0.3	0.1	0	0.1	0.2	0.4	0	0.1	0.2	−0.1	0.3	−0.2
hsa−mir−34a	−0.1	0.4	0.1	0.3	0.1	0.2	0.2	0.3	0.3	0.4	0	0	0.2	0.2	0.4	0	0	0.1	−0.1	0.2	−0.3
hsa−mir−4755	0	0.1	−0.1	0.1	0	0.1	0.1	0.1	0.2	0.1	0	0.1	0.1	0	0.1	0.1	0.1	0.1	0.1	0	−0.1
hsa−mir−184	0	0	0	0.2	−0.1	0	0	0	0	0	0	0.1	−0.1	0.1	0	0	−0.1	−0.2	−0.1	−0.1	0
hsa−mir−4775	−0.1	0.1	0	0.1	0	0.1	0.1	0.1	0.1	0.2	0	0	0.1	0	0.1	0	0	0.1	0	0.1	0
hsa−mir−4680	0	0.1	0	0.1	0.2	0.3	0.3	0.1	0.3	0.3	0.1	0.2	0.3	0.1	0.3	0	0.2	0.3	−0.1	0.2	0
hsa−mir−181b−2	0	0.1	0	0.3	0.1	−0.1	−0.1	0	0	0	−0.1	0	−0.2	0.2	0	−0.1	−0.3	−0.3	−0.1	−0.2	−0.2
hsa−mir−7855	0.1	0	−0.1	0	0	−0.1	0	−0.1	0	0	0	0	0	0.1	0	0	0	−0.1	−0.1	−0.1	0.1
hsa−mir−548e	−0.1	0.2	−0.1	0.1	0	0.1	0	0.1	0.1	0.2	0.1	0	0	0.1	0.2	0	0	0.1	0	0.1	−0.1
hsa−mir−197	−0.1	0.5	−0.1	0.4	0	0.2	0	0.3	0.2	0.2	−0.1	−0.1	−0.1	0.2	0.2	0	−0.2	−0.1	0	0	−0.2
hsa−mir−374a	0	0.4	0	0.3	0	0.2	0.1	0.2	0.2	0.3	0	0	0.1	0.2	0.3	0	−0.1	0	−0.1	0.1	−0.2
hsa−mir−6507	0	−0.1	0.2	0	0	−0.1	−0.2	−0.1	−0.2	−0.2	0	−0.1	−0.2	−0.1	−0.2	−0.1	−0.1	−0.3	0	−0.1	0.1
hsa−mir−7973−2	0	0.1	0.1	0.1	0	0.1	0.1	0.1	0.1	0.1	0	0	0.1	0	0.1	0	0	0.1	0	0.1	−0.2
hsa−mir−892c	0	0.1	0.1	0.1	0.1	0	−0.1	−0.1	−0.1	−0.1	0.1	0.1	−0.2	0.1	−0.1	−0.1	−0.2	−0.2	−0.1	0	0
hsa−mir−3678	0.1	0.1	−0.1	0	0.1	0.1	0.1	0.1	0.2	0.2	0	0.2	0.1	0.2	0.1	0	0.1	0.1	0	0	−0.2
hsa−mir−939	−0.1	0.2	−0.1	0.3	0	0	−0.1	0.2	0.1	0	0	0	−0.1	0.1	0	0	−0.1	−0.1	0	−0.1	−0.1
hsa−mir−876	−0.1	0	−0.1	0	0	0	−0.1	0	−0.1	−0.1	−0.2	0	−0.1	0	−0.1	0	−0.1	−0.1	0	−0.1	0
hsa−mir−211	0	0	0	0	−0.1	0	0.1	0	0	0	0	0	0	0	0	−0.1	0	−0.1	0	−0.1	0

hsa-mir-550a-3	0	0.2	0	0.1	-0.1	0.2	0	0.2	0.1	0	-0.1	0	0	0	0.1	0	-0.1	-0.1	0.2	0	0
hsa-mir-4794	0.1	0.1	0	0	0.1	0.1	0	0	0	0	0	0.1	0.1	0.1	0	-0.1	-0.1	-0.1	0	0	0
hsa-mir-4714	0	0.1	0	0.1	-0.1	-0.1	0	0.1	0.1	0	-0.1	0	0	-0.1	-0.1	0	0.1	0	0	0	0
hsa-mir-576	-0.1	0.4	0	0.3	0	0.2	0	0.2	0.2	0.3	-0.1	0	0	0.2	0.2	0.1	-0.1	0	0	0	-0.2
hsa-mir-6813	0	0.1	0	0	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	0.1	0
hsa-mir-618	0.1	0.3	0.1	0.2	0	0.1	0.1	0.3	0.2	0.2	0	0	0.1	0	0.2	0	0	0	0	0.1	0
hsa-mir-4710	0	0	0	0	-0.1	0	-0.1	0	0	-0.1	0	0.1	-0.1	0	-0.1	-0.1	0	0	0.1	-0.1	0.1
hsa-mir-1271	0	0.1	-0.1	0.2	-0.1	-0.1	-0.2	0.1	-0.1	-0.1	-0.1	0	-0.2	0	-0.1	0	-0.2	-0.3	0	-0.2	0
hsa-mir-625	0	0.3	0	0.3	0.1	0.2	0.2	0.3	0.3	0.3	0	0.1	0	0.2	0.3	0.1	0.1	0.2	0.1	0.1	-0.3
hsa-mir-585	0	0.1	0	0.1	0	0	-0.1	0	-0.1	-0.1	0	0	-0.1	0.1	-0.1	-0.2	-0.2	-0.2	-0.1	0	0
hsa-mir-6853	-0.1	-0.1	0	0	0	0	-0.1	-0.1	0	-0.1	0	0.1	0	0	0	0	0	0	0	0	0
hsa-mir-6510	0	-0.1	-0.1	0	-0.1	0	-0.2	0	-0.1	-0.1	-0.1	0	-0.1	0.1	-0.1	-0.2	0	-0.1	0.1	-0.2	0.1
hsa-mir-4433b	0.1	0.1	0.1	0.1	0	0	0	0	0	0	0.1	0.1	-0.1	0	0	0	-0.1	-0.1	-0.1	0	0.1
hsa-mir-1269a	-0.1	0.2	-0.1	0.2	-0.1	0	0	0.1	0.1	0.1	0	0	0	0.2	0.1	-0.1	-0.1	-0.1	0	0	-0.1
hsa-mir-4439	-0.1	0	-0.2	0.1	-0.1	-0.1	0	0	0	0	0	0.1	0.1	-0.1	0	0.1	0.1	0.1	-0.1	-0.1	-0.1
hsa-mir-6512	0	-0.1	0.2	-0.1	0.1	0	0	0	0	0	0.1	0	0	0	0	0	0	0.1	0	0.2	0.1
hsa-mir-3124	0.1	-0.2	0	-0.1	0	-0.1	0	-0.1	0	-0.1	-0.1	0	0	0.1	-0.1	0.1	0.1	0	-0.1	0	0
hsa-mir-3612	0.1	0	-0.1	0	0	-0.1	-0.2	-0.1	-0.2	-0.2	-0.1	0.1	-0.2	0	-0.2	-0.1	-0.1	-0.3	-0.1	-0.2	0
hsa-mir-6849	0	0	0	0.1	0.1	0	0	0	0	0.1	0.1	0	0	0	0	0.1	0	0.1	0	0	-0.1
hsa-mir-132	-0.1	0.4	0.1	0.3	0.1	0.2	-0.1	0.1	0.1	0.1	0	0	-0.2	0.2	0.2	0.1	-0.3	-0.2	-0.1	0	-0.2
hsa-mir-3918	0	0.1	0	0	0.1	0.1	0	0.1	0	0	0	0	0	-0.1	0.1	0	0	0	0	0.1	0
hsa-mir-4725	0	0	0	0	0	0	0	0	0	0	0.1	0	-0.1	-0.1	0	0	0	0	0.1	0	0
hsa-mir-3689b	0.1	0.1	0	0	0	0	-0.2	-0.1	-0.1	-0.2	-0.1	0	-0.2	0	-0.2	-0.2	-0.2	-0.3	0.1	-0.2	-0.1
hsa-mir-3646	-0.1	0	0.1	0	0.1	0	0	0.1	0.1	0	0.1	0	-0.1	0.1	0	0.1	0	0	0	0	-0.1
hsa-mir-4484	0.1	-0.1	0	-0.1	-0.1	-0.1	-0.1	0	-0.1	-0.1	0	0	0	-0.1	0	0	0.1	0	0	0	0.2
hsa-mir-1270	0.1	0.2	-0.1	0.1	0	-0.1	-0.3	0.1	-0.2	-0.2	-0.1	0.1	-0.2	0.1	-0.2	0	-0.1	-0.2	-0.1	-0.2	0
hsa-mir-597	0.1	0	0	0	0	0	0	0	0.1	0	-0.1	0.1	0	0	0	0	0	0	-0.1	0	0.1
hsa-mir-581	0	0.3	0.1	0.2	0	0.1	0	0.2	0.2	0.2	0.1	0.1	-0.1	0.1	0.2	0.1	-0.1	0	0	0.1	0
hsa-mir-6715a	0	0.1	-0.1	0	0	0.1	0	0.1	0	0	-0.1	0	-0.1	0	-0.1	0	0	0	0.1	-0.2	0
hsa-mir-3158-2	0.1	0	0	0	0	0	-0.1	0	-0.1	0	0	0	0	0	0	0	-0.1	-0.1	-0.1	0	0
hsa-mir-550a-2	0	0.2	0	0.1	-0.1	0.1	-0.1	0.2	0	0	-0.1	-0.1	0	0	0	-0.1	-0.1	-0.1	0.2	0	0.1
hsa-mir-4524a	-0.1	0.4	0.3	0.3	0.2	0.3	0.2	0.3	0.2	0.3	0.3	-0.1	0.2	0.1	0.4	0.1	0	0.1	-0.2	0.4	0
hsa-mir-4804	-0.1	0.1	0	0	0	0	-0.1	0.1	0	0	0	-0.1	-0.1	0	0	0	0	0	0	0.1	0
hsa-mir-4536-2	0	0.1	0.1	0	0.1	0	0.1	0.1	0	0	0	0.1	0.1	0	0	0	0.1	0.1	0	0	0
hsa-mir-6844	-0.1	0.1	0	0.1	-0.1	0	-0.1	0.1	0	-0.1	0	0	0	0	0	0.1	-0.1	-0.1	0	-0.1	0

hsa−mir−371b	0.1	0.1	0.1	0.1	0	0.2	0.1	0.1	0.1	0.1	0.1	0	0.1	0	0.1	0	0	0.1	0	0.1	0
hsa−mir−4683	−0.1	0	0.1	0.1	0.1	0.1	0.1	−0.1	0.1	0.1	0.1	0	0	0.1	0.1	−0.1	−0.1	−0.1	−0.1	0.1	−0.1
hsa−mir−214	−0.1	0.3	−0.1	0.4	0	−0.1	−0.2	0.1	−0.1	0	−0.2	−0.1	−0.3	0.2	0	0.1	−0.5	−0.3	−0.2	−0.3	−0.3
hsa−mir−1289−1	0	−0.1	0	−0.1	0.1	0.1	0	0	0	0	0	0	0	0	0	0	0.1	0	−0.1	0	−0.1
hsa−mir−4699	0	0.1	−0.1	0	0	0	0	0.1	0	0	0	0	0.1	0	0.1	0.1	0	0	−0.1	0	0
hsa−mir−1296	−0.1	0.3	−0.1	0.2	−0.1	−0.1	−0.3	0.1	−0.1	−0.1	−0.2	−0.1	−0.4	0.1	−0.1	0	−0.5	−0.4	0	−0.2	−0.2
hsa−mir−4665	−0.1	0.3	−0.1	0.2	0	0.1	−0.1	0.2	0.1	0.1	0	0.1	−0.1	0.1	0.1	0	−0.1	−0.1	0.1	−0.1	−0.1
hsa−mir−99a	0	0.2	0	0.3	0.1	0.1	−0.1	0.1	−0.2	−0.1	−0.1	0	−0.1	0.1	0	0	−0.3	−0.3	−0.4	0.1	0
hsa−mir−5582	0	0.1	−0.1	0	0	0	0	0.1	0.1	0.1	0.1	0	0	0.1	0	0.1	0	0.1	0	0	−0.1
hsa−mir−4719	−0.1	0	−0.1	−0.1	−0.1	0	0	0	0	0	−0.1	0.1	0.1	−0.1	0	−0.1	0	0	−0.1	0	0
hsa−mir−106b	0.1	0.3	0	0.3	−0.1	0	−0.1	0.2	0.1	0	0	0	−0.1	0.1	0.1	0	−0.1	−0.2	0.1	−0.1	0
hsa−mir−767	0	0.1	0	0.2	−0.2	−0.1	−0.1	0.1	−0.1	−0.1	−0.1	−0.1	−0.2	0.1	−0.2	0	−0.2	−0.2	0.2	−0.2	0
hsa−mir−6780a	0	0.1	0	0	0.1	0.1	0	0	0.1	0	−0.1	0.1	0.1	−0.1	0	0	0.1	0.1	−0.1	0.1	0
hsa−mir−4716	0	0	0	−0.1	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−1295a	0	0.1	0	0.1	0	0	0	0.1	0	0	0	0	−0.1	0.1	0	−0.1	−0.1	−0.1	0	0	−0.1
hsa−mir−5196	0	0	0.1	0	0	0	0	0	0	0	0	0	0	0	0.1	0	0	0	0	0	0
hsa−mir−499b	−0.1	0	0	0	−0.1	0.1	0	−0.1	0	0	0.1	0	0	0	0	0.1	0	0	0	0	0
hsa−mir−5687	−0.2	0	0.1	0.1	−0.1	0	0	0.1	0	0.1	0	−0.1	0	−0.1	0	0	0.1	0.1	0	0	0.1
hsa−mir−3928	−0.1	0.2	−0.1	0.2	0	0	−0.1	0.1	−0.1	0	−0.1	0	−0.1	0	0	−0.1	−0.2	−0.2	−0.1	−0.1	−0.2
hsa−mir−4501	0.1	−0.3	0.1	−0.3	−0.3	−0.3	−0.2	−0.2	−0.3	−0.4	−0.1	−0.1	−0.1	−0.3	−0.4	−0.1	0	−0.1	0.1	−0.2	0.3
hsa−mir−4669	−0.1	0	−0.2	0	0	0	0	0.1	0	0	0	0	−0.1	0.1	0	0	0	0	0.1	0	0
hsa−mir−200a	0	0.1	0	0.1	0	0.1	0.1	0	0.1	0.1	−0.1	0.1	0	0.2	0.1	0	−0.1	−0.1	0.1	−0.1	−0.1
hsa−mir−617	0	0	0	0.1	0	0	0	0	0	0	0	0	0	0	0.1	0	0	0	0	0.1	−0.1
hsa−mir−4771−2	−0.1	0	0	0	−0.1	0.1	0.1	0	0.1	0	−0.1	−0.1	0	0	0	0	0	0	0.1	0	−0.1
hsa−mir−1277	−0.1	0.1	−0.1	0.2	−0.2	−0.1	−0.1	0	0.1	0	−0.1	−0.1	−0.2	0.1	0	0	−0.2	−0.2	0.2	−0.2	−0.1
hsa−mir−504	0.1	−0.1	0.2	−0.2	0	0	−0.1	−0.1	−0.1	−0.2	0	0	−0.1	−0.1	−0.1	−0.2	−0.1	−0.2	0	0.1	0.1
hsa−mir−3622a	0	0	0.1	0	0	0	0	0.1	0	0	0	0.1	0.1	−0.1	0	0	0	0	−0.1	0.1	0.1
hsa−mir−378g	0	0	0	−0.1	0.1	0	0	0	0	0	0	0.1	0	0	0	−0.1	0.1	0	0	0	0
hsa−mir−6786	0	0.1	0	0.1	−0.1	0	0	0.1	0	0	0	0	0	−0.1	0	0	0	0	−0.1	0	0
hsa−mir−6810	−0.1	0.1	0	0.1	0.1	0.2	0.2	0.1	0.3	0.3	0.1	0	0.1	0.1	0.2	0.1	0.1	0.2	0.1	0.1	−0.1
hsa−mir−3684	0	0	−0.1	0	−0.1	−0.1	0	0	−0.1	−0.1	−0.1	0	0	−0.1	−0.1	−0.1	−0.1	0	−0.1	−0.1	0
hsa−mir−373	−0.1	0.1	0.1	0.1	0.1	0.1	0	0	0	0.1	0.2	0	0	0	0.1	0.1	−0.1	0	−0.2	0.2	0
hsa−mir−302b	0	0.1	0	0.1	0	0	−0.1	0.2	0	0	0	−0.1	0	0	0	−0.1	−0.1	−0.1	0	0	0
hsa−mir−6782	0.1	0.1	0.1	0	0	0	−0.1	0	0	−0.1	0	−0.1	−0.1	0	−0.1	−0.1	0	0	0	0	−0.1
hsa−mir−4425	0	−0.1	−0.1	−0.1	0.1	0	0	0	0.1	0	0	−0.1	0.1	0	0	0	0.1	0	0.1	0	0

hsa-mir-5011	-0.1	0	-0.1	0.1	0	-0.1	0	0	0	0	0	0	-0.1	0	0	0.1	-0.1	0	-0.1	-0.1	-0.1
hsa-mir-4730	0	0	0	0	0	0	-0.1	0	0	-0.1	0	-0.1	-0.1	-0.1	-0.1	0	-0.1	-0.1	0.2	-0.1	0
hsa-mir-3916	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	-0.1	0.1	-0.2	0
hsa-mir-6829	-0.1	0	0	0.1	0	0	0	0.1	0.1	0.1	-0.1	0	0	0.1	0	-0.1	0.1	0.1	0.1	0	-0.1
hsa-mir-4684	-0.1	0.1	0	0.2	0	0.1	0	0.1	0.1	0.1	0	0.1	0	0.1	0.1	0	0	0	0	0	-0.1
hsa-mir-320c-2	0.1	0	-0.1	-0.1	-0.1	-0.1	-0.3	-0.1	-0.3	-0.3	-0.1	0	-0.1	-0.1	-0.3	-0.1	-0.2	-0.3	-0.1	-0.2	0.1
hsa-mir-7846	0	0.3	0.1	0.1	0.2	0.3	0.2	0.2	0.2	0.3	0.2	0.1	0.2	0.1	0.3	0.2	0.1	0.1	-0.1	0.2	0
hsa-mir-6499	0.2	-0.2	0.1	-0.2	-0.1	-0.1	0	-0.1	-0.1	-0.1	0	-0.1	0	-0.1	-0.1	0	0.1	0	0	0	0.2
hsa-mir-7111	0	-0.1	-0.1	-0.1	0.1	0.1	0	0	0	-0.1	0	-0.1	0	-0.1	-0.1	-0.1	0	-0.1	0	-0.1	0
hsa-mir-6776	0	0	0	0.1	0	-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-3192	0	0.1	-0.1	0.1	-0.2	0	0	0.1	0	0	0	-0.1	-0.1	0	-0.1	0	0.1	0	0.1	-0.2	0.1
hsa-mir-4457	0	0.1	0	0	0.1	0.1	0.1	0.1	0.1	0.1	0	0	0.2	0.1	0.1	-0.1	0.1	0	0	0.1	0
hsa-mir-3199-1	0	0	0.1	0	0	0	0	0	-0.1	0	0.1	0	0.1	-0.1	0	0	0	0	0	0.1	0.1
hsa-mir-3659	0.1	-0.1	0	-0.1	-0.1	-0.1	-0.1	0	-0.1	-0.1	-0.1	-0.1	0	0	-0.1	0	0	0	0	-0.1	0.1
hsa-mir-4428	0.1	-0.1	-0.1	-0.1	0.1	-0.1	-0.1	-0.1	-0.1	-0.1	0	0	0	0	-0.1	-0.1	0	0	0	0	0
hsa-mir-4422	0	0.3	0	0.2	0.1	0.2	0.2	0.3	0.3	0.3	0.1	0	0.2	0.2	0.3	0.1	0.2	0.2	0	0.2	-0.1
hsa-mir-4715	0	-0.1	-0.1	0	0	-0.1	-0.1	-0.1	-0.1	-0.1	0	0	0	0.1	-0.1	0	-0.1	-0.1	-0.1	-0.1	0
hsa-mir-3190	0	0.3	0	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.1	0	0.2	0	0.2	0.1	0	0.1	0	0.2	-0.1
hsa-mir-1234	0.1	0.1	-0.2	0.1	-0.1	0	0	0	0	0	-0.1	-0.1	0	0	0.1	-0.1	-0.1	0	-0.1	0	-0.1
hsa-mir-4660	-0.1	0.2	0.2	0.2	-0.1	0.1	0	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
hsa-mir-34b	-0.1	0.1	0	0	0	0	0.1	0.2	0.1	0.2	0.1	0	0.1	0	0.1	0.1	0.1	0.2	0.2	0.2	0
hsa-mir-3120	0	0.1	0	0	0	-0.1	-0.1	-0.1	-0.1	-0.1	0	0	-0.1	0	-0.1	0	-0.1	-0.1	0	-0.1	-0.1
hsa-mir-4517	0	0	0	0	0	0	0.1	0	0.1	0	0	0	0.1	-0.1	0	-0.1	0.1	0	0.1	0	0
hsa-mir-3182	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	0	0	-0.1
hsa-mir-1825	0	-0.1	0	0	0.1	0	0	-0.1	-0.1	-0.1	0	0	0	0	-0.1	-0.1	-0.1	-0.1	0	0	0
hsa-mir-3658	-0.1	0	0.1	0	0	0.1	0	0	0.1	0	0	-0.1	0	0	0	0	0	0	0.1	0	0.1
hsa-mir-3664	0.1	0.1	0	-0.1	-0.1	0	-0.1	0	-0.1	-0.2	-0.1	0	-0.1	0.1	-0.1	-0.2	-0.2	-0.3	0	-0.2	-0.1
hsa-mir-6781	-0.1	0	0.1	0	0	0	0	0	0	0	0.1	0	0	0	0	0	-0.1	-0.1	-0.1	0	-0.1
hsa-mir-892a	0	0.1	0.1	0.1	0.1	0	-0.1	0	-0.1	-0.1	0	0.2	-0.1	0	-0.1	-0.1	-0.2	-0.2	-0.1	0	0
hsa-mir-1273h	0	0.1	0.1	0	0.2	0.2	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0	0.2	0	0.1	0.1	-0.1	0.2	-0.1
hsa-mir-6769b	0	0.1	-0.1	0	0.2	0.1	0.2	0.1	0.1	0.2	0	0.1	0.1	0	0.2	0	0.1	0.1	-0.1	0.1	-0.1
hsa-mir-1265	0	0	0.1	0	0	0	-0.1	0	0.1	0	-0.1	0.1	-0.1	-0.1	0	0.1	0	0	0	0	0.2
hsa-mir-3943	0	0.1	0.1	0.1	0	-0.1	0	0.1	-0.1	-0.1	0	0	-0.1	0	-0.1	-0.1	-0.1	-0.1	0	-0.1	0
hsa-mir-4773-2	-0.1	0.3	0.2	0.4	0.2	0.2	0.1	0.2	0.2	0.3	0.1	0	0	0.2	0.3	0.2	0	0.2	-0.2	0.3	-0.1
hsa-mir-5091	0	0.2	0.1	0.1	0.2	0.1	0	0.1	0.1	0.1	0.1	0	0	0.1	0.1	0.1	0	0	0	0.1	-0.1

hsa−mir−3913−1	−0.1	0.2	0.2	0.3	0.1	0.1	−0.1	0.1	−0.1	0	0	−0.1	−0.2	0.2	0.1	0.1	−0.3	−0.2	−0.3	0.1	−0.2
hsa−mir−7112	0.1	0.1	−0.1	0.1	0	−0.1	−0.1	0.1	0.1	−0.1	−0.1	0	−0.1	0.1	−0.1	−0.1	−0.1	−0.2	0	−0.3	−0.1
hsa−mir−4674	0	−0.3	0	−0.3	−0.2	−0.2	0	−0.2	−0.1	−0.2	0	−0.1	0	−0.2	−0.1	−0.1	0.1	−0.1	0.1	−0.1	0.2
hsa−mir−1267	0	0	0	0	0	0	0	0	−0.1	−0.1	−0.1	−0.1	0	−0.1	−0.1	0	−0.1	−0.1	0	−0.1	0.1
hsa−mir−641	0	0.1	−0.1	0.1	−0.1	0	−0.1	0.1	0	0	0.1	0	−0.1	0.1	0	0	0	0	0	0	0
hsa−mir−3193	0	0.1	−0.1	0.1	0	−0.1	−0.1	0	−0.1	−0.1	−0.1	0	−0.3	0.1	−0.2	0	−0.2	−0.2	−0.1	−0.2	0
hsa−mir−378d−2	0.1	0	0.1	−0.1	0	0.1	0.1	0	0	0	0	0.1	0.3	0.1	0.1	−0.1	0.2	0.1	−0.1	0.2	0
hsa−mir−181c	0.1	−0.2	0	−0.1	−0.2	−0.3	−0.2	−0.1	−0.2	−0.4	−0.2	0	−0.2	0	−0.4	−0.1	−0.1	−0.4	0	−0.4	0.1
hsa−mir−4771−1	0	0	0	0	0.1	0.1	0	0	0	0	0.1	0	0	0	0	0.1	0	0	0	0	0.1
hsa−mir−6726	−0.1	0.1	0	0.1	−0.2	0	0	0	0	0	0	0	0	0	0	0	−0.1	0	0	−0.1	0
hsa−mir−1322	0	0.1	0.1	−0.1	0	0	−0.1	0.1	0	0	0	0	−0.1	0	−0.1	0	0	0	0.1	0	0
hsa−mir−4717	0	0	0	0	0	0	0	0	0	0	0	−0.1	0	0	0	0	0	0	0	0	0.1
hsa−mir−922	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	0	0
hsa−mir−5094	0	0	0	0	0	−0.1	0	0.1	0	0	−0.1	0.1	−0.1	0	−0.1	0	0	0	0	−0.1	0.1
hsa−mir−3175	0	0.1	0	0.1	0	0	0	0	0.1	0	0.1	−0.1	0	0.1	0	0	0	−0.1	0	0	0
hsa−mir−1266	0.2	−0.1	0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.3	−0.1	0	−0.1	0	−0.2	−0.1	−0.1	−0.2	0	−0.1	0.2
hsa−mir−4511	0	0.1	0	0	0	0.1	0.1	0.1	0.1	0.1	0	0	0.1	0.1	0.1	−0.1	0.1	0.1	0.1	0	0
hsa−mir−548n	−0.1	0.1	0	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0	0	0	0	0.1	0	0.1	0.2	0.1	0.1	0
hsa−mir−6804	0	0.1	0.1	0.1	0	0.1	0	0	0	0	0	−0.1	0	−0.1	0	−0.1	0	0	0.1	0	0
hsa−mir−873	−0.1	0.1	0	0	−0.1	−0.1	−0.1	0	−0.1	−0.1	−0.2	0	−0.2	0	−0.1	0	−0.1	−0.1	−0.1	−0.1	0
hsa−mir−15b	0	0.2	−0.2	0.1	−0.2	0	−0.1	0.2	0.1	0	−0.2	0	−0.1	0	0	0.1	0	−0.1	0.1	−0.3	−0.1
hsa−mir−1264	0.1	0.1	0	0	0	0	−0.1	0.1	0	0	−0.1	0.1	0	0	−0.1	−0.1	−0.1	−0.1	0	−0.1	0
hsa−mir−4315−1	−0.1	0.1	0	0.2	−0.1	0	0	0.2	0	0.1	0	−0.1	−0.1	0.1	0	0	−0.1	−0.1	0	0	0
hsa−mir−6747	0.1	−0.1	0	−0.1	0	−0.1	−0.1	−0.2	0	−0.1	0	0.1	0	0	−0.1	−0.1	−0.1	−0.1	0	−0.2	0.1
hsa−mir−4478	0	−0.1	−0.1	−0.1	0.2	−0.1	0	−0.1	0	−0.1	−0.1	0	−0.1	0	−0.1	0	0	0.1	0	−0.1	0
hsa−mir−4791	0	0	0	0	0	0	0	0	0.1	0	0	0	0	0	0	−0.1	0	−0.1	0.1	0	0
hsa−mir−1285−1	0	0.1	−0.1	0.1	0	0	−0.1	0.1	0	0	−0.1	0	0	0	−0.1	0	−0.1	−0.1	0	−0.1	0
hsa−mir−1276	0	0.1	0	0.1	−0.1	0	−0.1	0.1	0	0	0	0	−0.1	0	−0.1	0	−0.1	−0.1	0	−0.1	0
hsa−mir−611	0	0	0.1	0.1	0.1	0.1	0	0	0.1	0.1	0.1	0	0.1	0	0.1	−0.1	0	0	0	0.1	0
hsa−mir−6743	0	−0.1	−0.1	0	0	0	0	−0.1	−0.1	0	−0.1	0	−0.1	0	−0.1	0	−0.1	−0.1	−0.1	−0.1	−0.1
hsa−mir−6837	0	0.3	0	0.2	0.1	0.1	0.1	0.3	0.1	0.2	0.1	0	0	0.1	0.2	0	−0.1	−0.1	0	0.1	−0.1
hsa−mir−7850	0.1	−0.1	0.1	−0.1	0	0	0.1	−0.1	0.1	0	0.2	0.1	0	0	0	0	0.1	0.1	0	0.1	0
hsa−mir−3941	0	0.2	0.2	0.3	0	0.1	0.1	0.1	0.2	0.2	0.1	−0.1	0	0.2	0.1	0.2	0	0	0.1	0.1	0
hsa−mir−6506	0	0.1	0	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0	0.3	0.1	0.2	0	0.1	0.2	−0.1	0.1	0
hsa−mir−548at	0	0	0.1	0.1	0	0	0	0	0	0.1	0	0.1	0	0	0	0.1	0	0	0.1	0	0.1

hsa-mir-1-2	0.2	-0.6	-0.1	-0.6	-0.2	-0.3	-0.2	-0.4	-0.3	-0.5	-0.1	0	-0.1	-0.3	-0.5	-0.1	0	-0.2	0.1	-0.3	0.3
hsa-mir-7152	0.1	0	0.1	0	0	-0.1	-0.2	-0.1	-0.2	-0.2	-0.1	0	-0.1	0	-0.2	-0.1	-0.2	-0.3	-0.1	-0.1	0.1
hsa-mir-22	-0.2	0.6	0.2	0.5	0.2	0.3	0.2	0.4	0.3	0.5	0.2	0	0.1	0.3	0.5	0.2	-0.1	0.2	-0.1	0.4	-0.3
hsa-mir-3136	-0.1	0.2	0	0.2	0	0.1	0.1	0.2	0.2	0.2	-0.1	0	0.1	0	0.2	0	0.1	0.1	0	0	-0.1
hsa-mir-491	0	0.3	-0.1	0.3	-0.1	0	-0.1	0.1	0	0	-0.1	0	-0.2	0.1	0	0	-0.3	-0.2	0	-0.2	-0.1
hsa-mir-2277	0	0.2	0.1	0.2	-0.1	0	0	0.1	0.1	0.1	0	0	-0.1	0.1	0.1	0	-0.1	0	0	0	-0.1
hsa-mir-4789	-0.1	-0.1	0.1	0.1	0	0	0	-0.1	0	0	0.1	-0.1	-0.1	0.1	0	0	-0.1	-0.1	-0.1	0	0
hsa-mir-3657	-0.1	0	0	0	0	0.1	0	0	-0.1	0	0	0	0	0	0	-0.1	-0.1	-0.1	0	0	0
hsa-mir-3681	-0.1	0.2	-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	-0.2	-0.1	-0.2	-0.1
hsa-mir-1286	0.1	0	0	-0.1	-0.2	-0.1	-0.2	0	-0.2	-0.2	-0.1	0	-0.1	-0.1	-0.2	-0.2	-0.1	-0.3	0.1	-0.2	0.1
hsa-mir-4326	-0.1	0.3	-0.1	0.3	-0.1	0	0	0.2	0.1	0.2	-0.1	-0.1	-0.1	0.1	0.1	0	-0.1	0	0.1	-0.1	-0.1
hsa-mir-4435-1	0.1	0	0.1	0	0	0	0	0	0	0	0.1	0	0	-0.1	0	0.1	0.1	0.1	0.1	0.1	-0.1
hsa-mir-4452	0	0.1	0.1	0	0	0.1	0.1	0.1	0.1	0.1	0	0	0.1	0	0.1	0	0	0	-0.1	0.1	0.1
hsa-mir-522	0	0.1	0.1	0.1	-0.1	0	0.1	0.1	0.1	0	0.1	0	0	0	0	0	0	0	0	0	-0.1
hsa-mir-7109	-0.1	0	0	0	0	0.1	0.1	0	0.1	0	0	0.1	0	-0.1	0	0	0.1	0.1	0.1	0.1	-0.1
hsa-mir-3164	0.1	-0.1	-0.1	-0.2	-0.1	-0.1	-0.2	-0.1	-0.1	-0.2	-0.1	-0.1	-0.1	-0.1	-0.2	0	-0.1	-0.1	0	-0.1	0.1
hsa-mir-7-3	0	0.2	0	0.1	0.1	0.2	0.1	0.1	0.2	0.2	0	0	0.1	0.1	0.2	0.1	0.1	0.1	0.1	0	-0.1
hsa-mir-4498	0.1	0	0	0	-0.1	-0.1	-0.1	0	0	-0.1	-0.1	0	-0.1	0	-0.2	0	-0.1	-0.2	0	-0.1	0
hsa-mir-1343	-0.1	0.2	-0.1	0.1	-0.2	0	-0.2	0.2	-0.1	-0.1	-0.2	-0.1	-0.3	0.1	-0.1	-0.1	-0.3	-0.3	0	-0.2	-0.1
hsa-mir-4673	0.1	0	0.1	0	0.1	0	0.1	0.1	0.1	0	0.1	0	0.1	0	0.1	0	0	0	0	0.1	0.1
hsa-mir-4286	-0.1	0.2	0.1	0.2	0.2	0.2	0.1	0.2	0.1	0.2	0.1	0	0.1	0.2	0.2	0.1	0	0.1	-0.1	0.2	-0.1
hsa-mir-4523	-0.1	-0.1	0	-0.1	-0.1	0	0	-0.1	0	-0.1	0	0	-0.1	-0.1	-0.1	-0.1	0	-0.1	0	0	0.1
hsa-mir-944	0.1	0.3	0.1	0.1	0.1	0.3	0.3	0.4	0.3	0.3	0.1	0.1	0.2	0.1	0.3	0.1	0.3	0.2	0	0.2	0
hsa-mir-5695	0.2	-0.1	0	-0.1	-0.1	-0.1	-0.3	-0.1	-0.2	-0.2	-0.1	0	-0.1	-0.1	-0.3	-0.1	-0.2	-0.3	-0.1	-0.2	0.1
hsa-mir-5697	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-0.1	0	0	0	0	0
hsa-mir-548f-4	0	0	0	0.1	0	0	-0.1	-0.1	0	0	0.1	0	-0.1	0	0	0.1	-0.1	0	0	0	0
hsa-mir-4504	0	0	0.1	0	0	0	0	0	0	0	0	0	-0.1	0	0	0	0	0	0	0	0
hsa-mir-580	-0.1	0.2	0.1	0.3	0.1	0.2	0.1	0.2	0.2	0.3	0	0	0	0.1	0.2	0.1	0	0	0	0.2	0
hsa-mir-193b	0	0.1	-0.2	0.1	-0.1	-0.1	-0.2	0	0	0	-0.3	0	-0.2	0	-0.1	0.1	-0.2	-0.1	0.2	-0.3	-0.1
hsa-mir-520c	-0.1	0.2	-0.1	0.2	0	0	0	0	0	0.1	0	0	0	0.1	0	-0.1	0	0	0.1	0	-0.1
hsa-mir-425	0	0.3	0	0.2	0	0.1	0.1	0.2	0.3	0.3	0	0	0	0.2	0.2	-0.1	0	0	0.2	0	-0.1
hsa-mir-3155a	-0.1	0.1	-0.1	0.1	-0.1	0	0.1	0.1	0.1	0.1	0	0	0.1	0	0.1	0	0	-0.1	0	0	0
hsa-mir-6888	0.1	-0.2	0.2	-0.1	-0.1	-0.1	0	-0.1	-0.1	-0.1	0.1	0	0	-0.1	-0.1	0	-0.1	-0.1	0.1	0	0
hsa-mir-34c	-0.1	0.1	0.1	0	0	0.1	0.2	0.2	0.2	0.3	0.1	0	0.1	0	0.2	0.1	0.2	0.3	0.2	0.2	0
hsa-mir-941-1	-0.1	0.1	0	0.1	-0.1	0	0	-0.1	0.1	0	0	0	0	0.1	0	-0.1	0	0	0.1	0	0

hsa−mir−6770−2	0	0	0.1	0.1	0.1	0	0	0	0	0	0	−0.1	0	−0.1	0	0	0	0.1	0.1	0.1	0
hsa−mir−548u	0	0.1	−0.1	0	0	0	0.1	0.1	0.2	0.1	0	−0.1	0	0	0.1	0.1	0.1	0.1	0.1	0	0
hsa−mir−3656	0.1	0	0.1	0	0.1	−0.1	0	0.1	0	0	0	0	0	0	0	0	0	−0.1	−0.1	0	0
hsa−mir−3160−1	0.1	0	0	0	−0.1	0.1	0.1	0	0.1	0.1	0	0	0.1	0	0.1	−0.1	0.1	0.1	0.1	0	0
hsa−mir−3156−1	0	0	0	0.1	0	0	0	0	0	0	0	−0.1	0	0	0	0.1	0	0.1	0.1	0.1	0
hsa−mir−6132	0	0.2	0	0.2	0	−0.2	−0.2	0.1	−0.1	−0.1	0	0	−0.2	0	−0.1	0	−0.2	−0.2	−0.1	−0.1	0
hsa−mir−7706	0	0.3	−0.1	0.3	−0.1	0	−0.1	0.1	0	0	0	0	−0.2	0.1	0	0	−0.2	−0.2	0	−0.2	−0.1
hsa−mir−1910	0	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	−0.2	0.1	−0.1	0
hsa−mir−6855	0	−0.1	−0.1	−0.1	−0.1	−0.1	0	−0.1	−0.1	−0.1	−0.1	0.1	0	−0.1	−0.1	0	0	−0.1	0	−0.1	0
hsa−mir−3651	0	0.2	−0.1	0.2	0	0.1	0.1	0.1	0.2	0.2	−0.1	0	0	0.1	0.1	0	0	0	0.2	0	−0.2
hsa−mir−4445	0	−0.2	0	−0.2	−0.2	−0.2	−0.2	−0.1	−0.1	−0.2	0	−0.1	0	−0.1	−0.2	−0.1	0.1	0	0.1	−0.1	0.2
hsa−mir−548l	0	0.2	0	0.1	0	0.1	0	0.1	0	0	−0.1	0	0	0	0.1	0	0	−0.1	0.1	0	0
hsa−mir−4711	−0.1	0	0.1	0.1	−0.1	0	0	0.1	0	0.1	0	0	0	−0.1	0	0.1	0	0	0	0	−0.1
hsa−mir−4528	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	0.1
hsa−mir−5708	0.1	−0.3	0.1	−0.3	−0.1	−0.1	0	−0.1	−0.1	−0.1	0	−0.1	0.1	−0.2	−0.1	−0.2	0.1	0.1	0.1	0	0.3
hsa−mir−1260a	0	0.1	−0.1	0.1	0.1	0	0	0.1	0	0.1	0.1	0	0	−0.1	0	0.1	0.1	0.1	0	0	0.1
hsa−mir−3181	−0.1	0	0.1	0	0	0.1	0	0	0.1	0	0.1	0	−0.1	0.1	0	0	0	0	0	0	−0.1
hsa−mir−191	−0.1	0.4	0	0.3	0	0.1	−0.1	0.2	0.1	0.1	−0.2	0	−0.1	0.1	0.1	−0.1	−0.2	−0.2	0	−0.1	−0.2
hsa−mir−6869	0	0	0.1	0.1	−0.1	0.1	0.1	0	0	0	0	−0.1	0	0.1	0	0	0	0	0.1	0	−0.1
hsa−mir−6504	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	0.1	0	0.1	0.1	0	0	−0.1
hsa−mir−621	0	0	0	0.1	0	0	−0.1	0	0.1	0	−0.1	0	0	0	−0.1	0.1	−0.1	0	−0.1	0	0
hsa−mir−1178	0	0	0	0	0	0.1	0.1	0.1	0	0.1	0	0	0	0	0	0.1	0	0	0	0	0
hsa−mir−4671	0.1	0	0	0	0	0	0	0	0.1	0	0.1	0	0	0.1	0	0.1	0	0	0	0	−0.1
hsa−mir−4773−1	−0.2	0.3	0.2	0.4	0.1	0.1	0.1	0.2	0.2	0.3	0.1	−0.1	0	0.2	0.3	0.2	−0.1	0.1	−0.1	0.2	−0.1
hsa−mir−3689f	0	0.1	0	0	0	0	−0.2	−0.1	−0.1	−0.2	−0.1	0.2	−0.2	0.1	−0.2	0	−0.1	−0.2	0.1	−0.2	0
hsa−mir−575	−0.1	0.1	0	0	0.1	0.1	0	0.1	−0.1	0	0	0	0.1	−0.1	0	−0.1	0	0	0	0.1	0.1
hsa−mir−548ar	0	0	0	0.1	0	0.1	0	−0.1	0	0	−0.1	−0.1	0	−0.1	0	−0.1	−0.1	0	−0.1	0	0
hsa−mir−3202−2	0	0.1	0	0.1	0	0.1	0.1	0.1	0.1	0.1	0.1	0	0.1	0.1	0.1	0	0.1	0	0	0.1	0.1
hsa−mir−3074	−0.1	0.5	0.1	0.4	0.2	0.2	0	0.3	0.2	0.3	0.1	−0.1	0	0.2	0.3	0	−0.2	−0.1	−0.1	0.2	−0.2
hsa−mir−6728	0	0.1	0.1	0.2	0	0	0	0.1	0.2	0.1	0	0	−0.1	0.1	0	0	0	0	0.1	0	−0.1
hsa−mir−429	0	0.1	0	0.1	0.1	0.1	0.1	0	0.1	0.1	−0.1	0.1	0	0.1	0.1	−0.1	0	0	0	0	−0.1
hsa−mir−4532	0.1	−0.1	−0.1	0	−0.1	0	−0.1	−0.1	0	0	−0.1	0	0	−0.1	−0.1	0	−0.1	−0.1	0	−0.1	0.1
hsa−mir−378i	0.1	0	0	0	0	−0.1	−0.1	0.1	0	0	0	0.1	0	0	−0.1	0.1	0	0	0	−0.1	0.1
hsa−mir−3143	0	0.1	0.1	0	0	0	0	0.1	0	0	0	−0.1	0	0	0	0	−0.1	−0.1	−0.1	0	0
hsa−mir−3129	−0.2	0.2	0.1	0.3	0	0.1	0.1	0.2	0.1	0.2	0.1	−0.1	0	0	0.2	0	−0.1	0.1	0.1	0.1	0

hsa−mir−548s	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	0.1
hsa−mir−3115	0	0	0	0	−0.1	−0.1	0	−0.1	0	0	0	−0.1	0	0	0	−0.1	0	−0.1	0.1	−0.1	0
hsa−mir−302a	0	0.1	0	0.1	−0.1	−0.1	−0.2	0	0	−0.1	0	0	−0.2	0	−0.1	−0.1	−0.1	−0.2	0	−0.1	0
hsa−mir−5008	−0.1	0.3	−0.2	0.1	−0.1	0.1	−0.1	0.2	0	0	−0.1	0	−0.1	0.1	0	0	−0.1	−0.1	0	−0.1	0
hsa−mir−3116−1	0.1	−0.2	0	−0.2	0	−0.1	−0.1	−0.1	−0.1	−0.1	0	0.1	0	0	−0.1	−0.1	0.1	0	0.1	−0.1	0.1
hsa−mir−6799	0	0	−0.1	0	0	0	0	0	0	0	−0.1	0	0	−0.1	0	0	0	0	0.1	−0.1	0
hsa−mir−4453	0.2	0	0.1	−0.1	0.2	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
hsa−mir−7854	0	0.3	0.1	0.1	0	0.1	0.1	0.3	0.1	0.2	0	0	0.1	0.1	0.2	0	0	0	0	0.1	−0.1
hsa−mir−7−1	0	0.4	−0.1	0.3	0	0.2	0.1	0.3	0.3	0.3	−0.1	0.1	0.1	0.2	0.3	0.2	0	0.1	0	0	−0.2
hsa−mir−5188	0	0	0	0	0	0	0	0.1	0.1	0	0	0	0.1	−0.1	−0.1	0	0.1	0.1	0	0	0.1
hsa−mir−7976	−0.1	0.1	0	0.1	0	0.2	0	0	0.2	0.1	0	−0.1	0	0	0	0.1	0	0.1	0.1	0.1	−0.1
hsa−mir−5588	0	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	−0.1	0	0	0
hsa−mir−18b	0	−0.1	0.2	−0.1	−0.1	0	0	−0.1	0	−0.1	0.1	−0.1	0	−0.2	0	−0.1	0	−0.1	0.1	0	0.2
hsa−mir−2467	0	0	0	0	0.1	0.1	0.1	−0.1	0.2	0.1	0	0	0	0	0	−0.1	0.1	0	0.2	0	0
hsa−mir−6865	0	0	−0.1	0	−0.2	0	0	0	0	0	−0.1	−0.1	0	0	0	0	−0.1	0	0	0	0
hsa−mir−3606	0	0.1	0	0.2	0.1	0	0	0	0	0	0	0	0	0	0	0	−0.1	−0.1	−0.1	0	0.1
hsa−mir−6872	0	0	0.1	−0.1	0	0.1	0.1	0	0.1	0.1	0.1	−0.1	0.1	0	0.1	−0.1	0.1	0.1	0	0.1	0.1
hsa−mir−579	−0.1	0.2	−0.1	0.3	−0.1	0.2	0.1	0.1	0.2	0.2	−0.1	0	0	0.1	0.2	0	−0.1	0	0.1	0.1	−0.2
hsa−mir−5682	0	−0.4	0	−0.3	−0.3	−0.3	−0.2	−0.2	−0.2	−0.4	−0.1	0	−0.1	−0.3	−0.4	−0.1	0	−0.1	0.2	−0.3	0.4
hsa−mir−519e	0	0	−0.1	0	−0.1	−0.1	−0.1	0	0	0	0	0	−0.1	0.1	−0.1	0	−0.1	0	0	−0.1	−0.1
hsa−mir−6780b	0.1	0	0.1	0.1	0	0	−0.1	0.1	−0.1	0	0	0	0.1	0	0	0.1	−0.1	−0.1	−0.1	0	−0.1
hsa−mir−1323	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	−0.1	0	0	0	0.1	0	−0.1
hsa−mir−548w	0	−0.1	0.1	0.1	0	−0.1	−0.1	0	−0.1	0	0	−0.1	−0.1	0	0	0.1	−0.1	−0.1	−0.1	−0.1	0
hsa−mir−135b	0.1	0.1	−0.1	0	0	0.1	0.1	0	0.1	0	−0.1	0	−0.1	0.1	0	0	0	−0.1	0	−0.2	−0.1
hsa−mir−3682	0	0.3	−0.1	0.3	0.1	0	0	0.2	0.2	0.2	0	0.1	0	0.2	0.1	0	0	0	0	−0.1	−0.2
hsa−mir−4766	−0.1	0.2	0	0.2	−0.1	0.1	0	0.2	0.2	0.1	−0.1	0	0	0	0.1	0	0	0.1	0.1	0	0
hsa−mir−614	0	0	0.1	0	0.1	0.1	0.1	0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0	0.1	0.1	−0.1	0.1	0.1
hsa−mir−103a−2	0	0.4	0	0.3	0.1	0.2	0.2	0.3	0.3	0.3	0	0.1	0.1	0.3	0.3	0	−0.1	0	−0.1	0	−0.3
hsa−mir−103a−1	0	0.4	0	0.3	0.1	0.2	0.2	0.3	0.3	0.3	0	0.1	0.1	0.3	0.3	0	−0.1	0	−0.1	0	−0.3
hsa−mir−642b	0	0.1	−0.1	−0.1	0	0	−0.1	0	0	0	0	0.1	0	0.1	0	−0.1	0	−0.1	0.1	−0.1	0
hsa−mir−1292	0.1	0.1	0.1	0.1	0	0	−0.1	0.1	0	−0.1	0	0	−0.2	0	−0.1	0	−0.1	−0.1	0	−0.1	0
hsa−mir−3139	0.1	−0.1	0	0	−0.1	0	0	−0.1	0	0	0	−0.1	0	−0.1	−0.1	0	0	0	0	−0.1	0
hsa−mir−6885	0.1	0	−0.1	0	0	−0.1	0	0	0	−0.1	0	0.1	0	0	0	−0.1	−0.1	−0.1	0	−0.1	0
hsa−mir−147b	0	0.1	0.1	0.1	0	0.1	0.2	0.1	0.2	0.2	0	0.1	0.1	−0.1	0.1	0	0.2	0.1	0	0.1	−0.1
hsa−mir−769	−0.1	0.4	0.1	0.3	0	0.1	−0.2	0.1	0	0	0	0	−0.2	0.2	0.1	−0.1	−0.3	−0.3	0.1	0	−0.2

hsa−mir−1231	−0.1	0	−0.1	0.1	−0.2	−0.1	−0.1	0	−0.1	−0.1	0	0	−0.1	0	−0.1	0	−0.1	−0.1	0.1	−0.1	0.1
hsa−mir−4720	0	0	0	0	0	0	0	0	0	0	−0.1	0	0	0	0.1	0	−0.1	−0.1	0	0	0
hsa−mir−6867	0	0	0	0	−0.1	−0.1	−0.1	0.1	−0.1	−0.1	0.1	0.1	−0.2	0	−0.1	−0.1	−0.1	−0.1	0.1	−0.2	0
hsa−mir−4697	0	0	0.1	0	0.1	0.1	0.2	0	0.1	0.1	0.1	0	0.1	0.1	0.2	−0.1	0.1	0	−0.1	0.1	−0.1
hsa−mir−3652	0	0.2	0	0.1	0	0.1	0	0.2	0.2	0.1	0	0	0	0.1	0.1	0.1	0	0	0.1	0	−0.1
hsa−mir−320c−1	0.1	−0.1	0	0	0.1	0	−0.1	−0.1	−0.1	−0.1	−0.1	0.1	0	0	−0.1	0.1	−0.1	−0.2	−0.2	0	0
hsa−mir−4666b	0	0.1	0.1	0	0.1	0	0	0	0	0	0.1	0	−0.1	0	0.1	0.1	−0.1	−0.1	−0.1	0.1	0.1
hsa−mir−3925	0	0	0.1	0	0	0	0	0	0	0	0	0.1	0	0.1	0	0.1	0	0	0	0	0.1
hsa−mir−3685	−0.1	0	0	0	−0.1	0	0	0	0	0	−0.1	−0.1	0.1	0	0.1	−0.1	0	0	0.1	0	0.1
hsa−mir−3180−1	0	0	−0.1	0.1	−0.1	0	0	0	0.1	0	0	0	−0.1	0	−0.1	0	0	−0.1	0	0	−0.1
hsa−mir−4787	0	−0.1	−0.1	−0.1	−0.2	−0.2	−0.1	−0.1	0	−0.2	0	0	0	−0.2	−0.2	−0.1	0	−0.2	0	−0.1	0.1
hsa−mir−375	0.1	0.1	0	0	0	0.1	0	0	0	0	0	0.2	−0.1	0.1	−0.1	−0.1	−0.1	−0.2	0.1	−0.1	0.1
hsa−mir−651	0.1	0.3	0	0.2	0	0.2	0	0.1	0	0.1	0	0.1	−0.1	0.1	0.1	0.1	−0.1	−0.1	−0.1	0	0
hsa−mir−4749	−0.1	0.1	0	0	0.1	0.1	0	0.1	0	0	0.1	0	−0.1	0	0	0.1	−0.1	0	0.1	0.1	−0.1
hsa−mir−548aw	0	0	0	0	0.1	0.1	−0.1	−0.1	−0.1	0	0	0	0	0	0	0	−0.1	0	−0.1	0	−0.1
hsa−mir−187	0.1	−0.1	0	−0.1	−0.2	−0.1	0	0	−0.2	−0.2	−0.1	0	−0.1	−0.2	−0.2	−0.1	−0.1	−0.3	0.1	−0.2	0.2
hsa−mir−4492	0.1	0	0	0.1	0	0	−0.1	0	−0.2	−0.1	−0.1	0	0	−0.1	0	0	−0.2	−0.2	−0.1	−0.1	0
hsa−mir−3618	0	0.2	0	0.2	−0.1	0.2	−0.1	0.1	0	0	0	0	−0.1	0.1	0	0.1	−0.1	−0.1	0.1	0	0
hsa−mir−4796	0.1	0	0.1	0	−0.1	−0.1	−0.1	0	0	−0.1	0	0	0	0	−0.1	0.1	0	0	−0.1	0	0
hsa−mir−934	−0.2	−0.1	0	−0.1	−0.1	0	0	−0.1	0	−0.1	0	0.1	0	0	0	−0.1	0	0	0.1	0	0.2
hsa−mir−6778	0	0	0	0	−0.1	−0.1	0	0	0	0	−0.1	0	0	0	−0.1	−0.1	−0.1	0	−0.1	0	0
hsa−mir−6871	0.1	0	−0.1	0.1	0	0	0	0	0	0	0	0	0	0.1	−0.1	0.1	0	−0.1	−0.1	−0.1	−0.1
hsa−mir−548o	0	0.1	0	0.2	0.1	0.2	0.1	0.1	0.2	0.1	0.1	0	0.1	0	0.1	0.1	0.1	0.2	0	0.1	0
hsa−mir−718	0.1	0	0	0	0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0	0	−0.1	0	−0.1	−0.1	−0.1	0	0	0	0
hsa−mir−5681b	0	−0.1	0	−0.2	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0	0	−0.1	−0.1	−0.2	−0.1	0	−0.1	0.1	−0.1	0.2
hsa−mir−3605	−0.1	0.3	0	0.3	−0.1	0	−0.1	0.2	0.1	0.1	0	0	−0.1	0	0.1	0	−0.2	−0.2	0	−0.1	−0.2
hsa−mir−320b−2	0.1	0	0	0	0	−0.1	−0.2	0	−0.1	−0.2	−0.1	−0.1	0	0	−0.1	−0.1	−0.2	−0.3	0	−0.1	0.1
hsa−mir−105−1	0	0.1	0	0.1	−0.3	−0.1	−0.2	0.1	−0.1	−0.1	−0.1	−0.1	−0.2	0	−0.2	0	−0.2	−0.2	0.2	−0.2	0
hsa−mir−7151	0.1	−0.1	0	−0.1	−0.1	0	0	−0.1	−0.1	−0.1	0	0	0	−0.2	−0.2	0	0	−0.1	0	−0.1	0.2
hsa−mir−6783	0	0.1	−0.1	0.1	−0.2	−0.1	−0.3	0.1	−0.1	−0.2	−0.1	0	−0.3	0	−0.2	0	−0.2	−0.2	0.1	−0.2	0.1
hsa−mir−302d	0	0	0	−0.1	0	0	0	0	0.1	0	0.1	0.1	0	0	0	−0.1	0.1	0	−0.1	0	0.1
hsa−mir−4649	0	0	0	0.1	0	−0.1	0	0	0	0	−0.1	−0.1	0	0	0	0.1	0	0	0	−0.2	−0.1
hsa−mir−4723	0	−0.1	0	0	0.1	0	0	0	0	0	0.1	0.1	0.2	0	0	0	0.1	0	−0.1	0	0

hsa-mir-129-1	0	0	-0.1	-0.1	-0.2	-0.2	-0.2	-0.1	-0.2	-0.3	-0.3	0	-0.3	0	-0.3	-0.1	-0.2	-0.3	0.2	-0.3	0
hsa-mir-5684	0	0.2	0.1	0.1	0.2	0.3	0.2	0.3	0.2	0.2	0.1	0	0.2	0.2	0.3	0	0.1	0.1	-0.1	0.2	0
hsa-mir-130b	-0.1	0.4	-0.1	0.4	-0.1	0	-0.2	0.2	0.1	0	-0.1	-0.1	-0.2	0.1	0	0.1	-0.2	-0.2	0.1	-0.2	-0.2
hsa-mir-3135a	0	-0.1	0	-0.1	0	0	0	-0.1	0	0	0	0	0	-0.1	0	0	0	0	0	0	0.1
hsa-mir-125a	-0.1	0.3	0	0.3	0.1	0	-0.2	0	-0.2	-0.1	-0.2	0	-0.1	0.1	0	-0.2	-0.4	-0.4	-0.2	-0.1	-0.2
hsa-mir-609	-0.1	0	-0.1	0	-0.1	0	-0.1	0	-0.1	-0.1	0	0	-0.1	0.1	-0.1	0	-0.1	-0.1	0	-0.1	0
hsa-mir-4451	0	0.2	0	0	0.1	0.1	0.1	0.1	0.1	0.1	0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0	0.1	0
hsa-mir-8072	0	0.1	-0.1	0	0.1	0	0	0.1	0.1	0	0.1	0	0	-0.1	0	0.1	0	0	-0.1	0	-0.1
hsa-mir-6831	0.1	0	0	0	-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	-0.1	-0.1
hsa-mir-548a-3	-0.1	0	0	0.1	-0.2	0	-0.1	0	0	0	-0.1	0	-0.1	-0.2	0	0	0	-0.1	0.1	-0.1	0.1
hsa-mir-4520-2	0	0	0	0	0	0	0	0	0.1	0	0	0	0	0.1	0	0.1	0	0.1	0	0.1	-0.1
hsa-mir-219b	-0.1	0.3	0.1	0.3	-0.1	0.1	0	0.3	0.1	0.2	-0.1	-0.1	-0.1	-0.1	0.1	0	-0.1	0	0.1	0	-0.1
hsa-mir-548d-1	0	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	0	0.1	0
hsa-mir-5092	-0.1	0.1	0	0	0	0	0	0.1	0.2	0.1	0.1	0	0	0	0.1	0.2	0.1	0.2	0.2	0	0
hsa-mir-3121	0.1	0	0.1	0	0.1	0	-0.1	0	0	0	-0.1	0	0	0	-0.1	0	0	0	0.1	0.1	0.1
hsa-mir-1294	0	0.2	0.1	0.2	0.1	0	0	0.1	0.1	0.2	0	-0.1	0	0.1	0.1	0.2	-0.1	0.1	0	0.1	-0.1
hsa-mir-5680	0	-0.1	0.1	0	0.1	0	0	-0.1	0	-0.1	0	0	0	-0.1	0	-0.1	0.1	0	-0.1	0	-0.1
hsa-mir-4679-2	0	0	0	0	0	0	0	0.1	0.1	0	0	0.1	0.1	0	0.1	0.1	0.1	0.1	0	0.1	0
hsa-mir-4784	0	0.1	0	0.1	0	0	0	0.1	0.1	0	0	0	0	0.1	0	-0.1	0	-0.1	0	-0.1	0.1
hsa-mir-6757	-0.1	0	0.1	0.1	0.1	0.1	0.1	0	0.1	0.1	0.2	0	0.1	0.1	0.1	0.1	0	0	-0.1	0.1	0
hsa-mir-301b	0	0.2	0	0.3	-0.2	-0.1	-0.2	0.1	0	-0.1	-0.1	-0.1	-0.3	0	-0.1	0	-0.2	-0.3	0.1	-0.3	-0.1
hsa-mir-190b	0.1	0.1	0.1	0	0	0.1	0.1	0.1	0.2	0	0.1	0	0.1	0.1	0.1	0	0.1	0	0	0.1	0.2
hsa-mir-4768	0	0	0.1	-0.1	-0.1	-0.1	-0.1	0	-0.1	-0.1	-0.1	0	-0.1	-0.1	-0.2	0	0	0	0.1	-0.1	0.2
hsa-mir-6791	0	0	-0.1	0.1	-0.1	-0.1	-0.1	0	-0.1	-0.1	0	0	-0.1	0.1	0	-0.1	-0.1	-0.1	0.1	-0.1	-0.1
hsa-mir-548k	0	0.2	-0.1	0.1	0	0.2	0.2	0.1	0.2	0.2	0	0.1	0.2	0.1	0.1	0	0.1	0.1	0	0.1	0
hsa-mir-4767	0	0	0	0	0	0	0.1	0.1	0.1	0.1	-0.1	0	0.1	0.1	0	0	0.1	0	0	0	0.1
hsa-mir-4682	0	0.1	0.1	0	0.1	0	-0.1	0	0.1	0	0	-0.1	0	-0.1	0	0	0.1	0.1	0	0.1	0.1
hsa-mir-4529	0	0	0.1	-0.1	0.2	0.1	0.1	0	0.1	0	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.1	0	0.1	0
hsa-mir-4482	0	0	0	0	-0.1	0	0.1	0	0.1	0	0	0.1	0	0	0	0	0	0	0.1	0	0
hsa-mir-219a-2	-0.1	0	0.1	0.1	-0.1	0	0	0.1	-0.1	0	0	-0.1	-0.1	0	0	-0.1	0	-0.1	0	-0.1	-0.1
hsa-mir-1256	0	0.2	-0.1	0.1	0	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	-0.1	-0.1
hsa-mir-760	0.1	0	-0.1	0	-0.1	0	-0.1	0	0	-0.1	-0.1	0	-0.1	0	-0.1	-0.1	-0.1	-0.2	0	-0.1	0
hsa-mir-365b	-0.1	0.1	-0.2	0.2	-0.2	-0.1	-0.1	0	0	0	-0.3	0	-0.2	0	0	0.1	-0.2	-0.1	0.1	-0.3	-0.2
hsa-mir-1303	0	0	0	0	0.1	-0.1	-0.1	0	-0.1	-0.1	-0.1	0	0	0	-0.1	0	0	0	-0.1	-0.1	0.1
hsa-mir-6765	0	0.1	0.1	0	0	0	0	0	0	0	0	0	0	0	0	-0.1	0	0	-0.1	0.1	0.1

hsa−mir−302c	0	0	0	0.1	−0.1	0	0	0	0	0	0	−0.1	0	0	0	0	0	0	0	0	0
hsa−mir−6826	0.1	0	0.1	0	0	0.1	0	0.1	0	−0.1	0	0.1	0	−0.1	0	0	0	0	0	0	0.1
hsa−mir−4999	0	0	0	−0.1	0.1	0	0	−0.1	0	−0.1	0	0	0.1	0.1	0	−0.1	0	0	0	0	−0.1
hsa−mir−3907	0	0	−0.1	0	−0.1	0	0	0	0	0	0	−0.1	0	0	0	−0.1	−0.1	−0.1	0	−0.1	0
hsa−mir−383	−0.1	0.2	0.1	0.3	0	0	0	0.1	−0.1	−0.1	0	0	0	0.1	0	0	−0.2	−0.2	−0.1	−0.1	0
hsa−mir−658	0.1	0.1	0	−0.1	0	0	−0.1	0	0	−0.1	−0.1	0	0	−0.1	−0.1	0	0.1	0	0	0	0.1
hsa−mir−6796	−0.1	0	0	0.1	0.1	0	0.1	0.1	0	0.1	0	0	0.1	0.1	0.1	0	0	0	−0.2	0.1	−0.1
hsa−mir−6866	0	−0.2	−0.1	−0.1	0	0	0	−0.1	0	−0.1	0	0.1	0	−0.1	−0.1	−0.1	0	0	0	0	0.1
hsa−mir−6820	−0.1	0.1	0	0.2	−0.1	0.1	−0.1	0	0	−0.1	0	0	0	0	0	0	−0.1	−0.1	0.1	0	0
hsa−mir−802	0	0	0.2	0	0.1	0.1	0.1	0	0.1	0	0.2	0	0	0	0.1	0.1	0.1	0.1	0.1	0.1	−0.1
hsa−mir−454	0.1	0.2	0	0.2	−0.1	0	−0.1	0.1	0.1	0	−0.1	0	−0.1	0	0	−0.1	−0.2	−0.2	0	−0.2	−0.1
hsa−mir−6824	0	0.1	−0.1	0.1	−0.1	0	0	0.1	0	0.1	−0.1	0	0	0	0	0.1	−0.1	0	0	0	0
hsa−mir−548ag−1	0	0	−0.2	0	−0.2	−0.1	−0.2	0	−0.1	−0.1	−0.1	−0.1	−0.1	0	−0.2	0	−0.1	−0.1	0	−0.2	0
hsa−mir−105−2	0	0	0	0.1	−0.2	−0.1	−0.2	0.1	−0.1	−0.1	−0.1	0	−0.2	0	−0.2	0	−0.1	−0.2	0.1	−0.2	0
hsa−mir−1305	−0.1	0.3	−0.1	0.3	0	0	−0.1	0.3	0.1	0.1	−0.1	0	−0.2	0.2	0.1	0.1	−0.2	−0.1	0.1	−0.2	−0.2
hsa−mir−490	0	−0.2	0	−0.2	−0.3	−0.2	−0.2	−0.1	−0.2	−0.4	−0.1	0	−0.2	−0.2	−0.3	−0.2	−0.1	−0.3	0.1	−0.2	0.2
hsa−mir−1278	−0.1	0	0	0.1	0.1	0.1	0	0	0	0	0	0.1	−0.1	0.1	0.1	0.1	0	0	0	0	0
hsa−mir−6814	0.1	0	0.1	0	0	0	0	−0.1	0	−0.1	0.1	−0.1	−0.1	0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0
hsa−mir−4742	0	0.2	0	0.2	0	0.1	0.1	0.1	0.1	0.1	0	0	0.1	0	0.1	−0.1	0	−0.1	−0.1	0	−0.2
hsa−mir−548au	0	0.2	0.1	0.2	0	0.1	0	0.2	0.1	0.2	0	0	0	0	0.1	0	0	0.1	0	0	0
hsa−mir−6862−1	0	0	0.1	0	0	0	0.1	0.1	0.1	0.1	0	0	0.1	−0.1	0.1	0	0.1	0	0	0.1	−0.1
hsa−mir−6764	0	0	0.1	0.1	0	0	−0.1	0	0	0	0	−0.1	−0.1	0.1	−0.1	−0.1	−0.1	−0.1	0.1	−0.2	0
hsa−mir−5194	0	0.2	0	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0	0.1	0.1	0	0.1	0	0.1	0.1	0.1	0.1	0
hsa−mir−6818	0.1	0	−0.1	0	0	0	−0.1	−0.1	0	0	0	0	0	0	−0.1	−0.1	−0.1	−0.2	−0.1	−0.1	0.1
hsa−mir−6508	0	0	0	0	0	−0.1	−0.2	−0.1	−0.1	−0.2	−0.1	0.1	−0.1	−0.1	−0.1	0	−0.2	−0.2	−0.1	−0.1	0.1
hsa−mir−4685	0	0.1	0	0	0	0.1	0.1	0.1	0.1	0.1	0	−0.1	0.1	−0.1	0.1	−0.1	0	0	0	0.1	−0.1
hsa−mir−5089	0	0.1	0.2	0	0	0	0	0.1	0	0	0	0.1	0.1	−0.1	0	0	0	0.1	0	0.1	0.2
hsa−mir−6501	0	0.1	0.1	0.1	0.2	0.2	0.3	0.2	0.3	0.2	0.2	0.1	0.2	0.2	0.3	−0.1	0.2	0.2	0.1	0.2	−0.1
hsa−mir−6516	0	0.1	0	0.2	0	0	0	0	0	0.1	0	0.1	0	0	0.1	−0.1	−0.1	−0.1	−0.1	0.1	0
hsa−mir−3131	0	0.1	−0.1	0	−0.1	−0.1	−0.2	0	0	−0.1	−0.1	0.1	−0.1	−0.1	−0.1	0	−0.1	−0.2	0	−0.1	0.1
hsa−mir−365a	−0.1	0.1	−0.2	0.2	−0.2	−0.1	−0.1	0	0	0	−0.3	0	−0.2	0	0	0.1	−0.2	−0.1	0.1	−0.3	−0.2
hsa−mir−3197	0.1	0.1	−0.1	−0.1	0.1	0	0	0	−0.1	−0.1	−0.2	0	−0.1	0	0	−0.1	−0.1	−0.1	−0.1	−0.2	0
hsa−mir−4743	0	0	0.1	0.1	0	0	0	0.1	−0.1	−0.1	0	−0.2	−0.1	0	0	0	0	0.1	0	0.1	0
hsa−mir−3679	0.1	0	0.1	0.1	−0.1	0	0	0	0.1	0	0.1	0	0	0	−0.1	−0.1	−0.1	−0.1	0	−0.1	0
hsa−mir−588	0	−0.1	0	−0.1	−0.1	0	−0.1	−0.1	0	−0.1	−0.1	0.1	−0.1	−0.2	−0.1	0	0	−0.1	0	−0.1	0.2

hsa-mir-647	0	0	0.1	0	0	0	0	−0.1	0	−0.1	0.1	−0.1	0	0.1	0	0	−0.1	−0.1	0	−0.1	0
hsa-mir-4306	0	0	0	0	0.1	0	0.1	0.1	0.1	0.1	0	0	0.2	−0.1	0.1	−0.1	0.1	0	−0.1	0.1	0.1
hsa-mir-943	0.1	0.1	0.2	0	−0.1	0	0	0	−0.1	0	0	0	0	0	0	−0.1	−0.1	−0.1	0	0	0.1
hsa-mir-4473	0.2	0.1	−0.1	0	−0.1	0	−0.2	−0.1	−0.1	−0.1	−0.2	0	−0.2	−0.1	−0.1	−0.1	−0.2	−0.2	−0.1	−0.1	−0.1
hsa-mir-4721	0	−0.1	−0.1	0.1	−0.1	−0.1	0	−0.1	0	0.1	−0.1	0	0	0.1	0	0	−0.1	−0.1	0	0	0
hsa-mir-449b	0	−0.1	0.1	0	−0.1	−0.1	0	0	0	−0.1	0	−0.1	0	0	−0.1	−0.1	0.1	0	0.1	0	0.3
hsa-mir-98	0	0.4	0.1	0.4	0.1	0.2	0.1	0.2	0.2	0.2	0.1	0	0	0.2	0.3	0	−0.2	−0.1	0	0.1	−0.2
hsa-mir-4645	0.1	0.1	0.2	0.2	0.1	0.1	0.2	0.1	0.2	0.2	0.1	−0.1	0.1	0.1	0.3	0	0	0.1	−0.1	0.2	−0.1
hsa-mir-4424	−0.1	0.3	0.1	0.3	0.2	0.3	0.2	0.2	0.1	0.3	0.1	0	0.1	0.2	0.3	0.1	0	0.1	−0.1	0.3	−0.1
hsa-mir-6761	0.1	−0.1	0	−0.2	0	−0.1	−0.1	−0.1	−0.2	−0.2	0	0	0	−0.1	−0.1	−0.2	−0.1	−0.2	−0.1	0	0.1
hsa-mir-4687	−0.1	0.2	0	0.1	0	0.2	0.1	0.1	0.2	0.2	0	0	0	0	0.1	0.1	0	0	0.1	0.1	0
hsa-mir-301a	0.1	0.1	0	0.1	−0.1	−0.1	−0.2	0.1	0	−0.1	−0.1	−0.1	−0.1	0	−0.1	−0.1	−0.2	−0.4	0	−0.3	0
hsa-mir-6755	0.1	0.2	0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0	0.1	0.1	0.2	−0.1	0.1	0	0	0	−0.1
hsa-mir-4701	0	0	0.1	0	−0.1	−0.1	0	0.1	−0.1	−0.1	0	0	0	0	0	0	0	−0.1	0	−0.1	0.1
hsa-mir-3689e	0.2	0.1	0	0	0	0	−0.2	0	−0.2	−0.2	−0.2	0	−0.2	0	−0.2	−0.1	−0.2	−0.2	0	−0.2	−0.1
hsa-mir-3688-1	0	0	0	−0.1	0.1	0	−0.1	0	0.1	0	0	0.1	0	0	0	0	0	0	0	0	0
hsa-mir-3910-2	−0.1	0	−0.1	0.2	−0.1	−0.1	−0.1	0	0	0	0	0	−0.1	0	−0.1	0.1	−0.1	−0.1	0	−0.2	0
hsa-mir-6511b-2	0	−0.1	0	0	−0.2	−0.2	−0.3	−0.1	−0.2	−0.3	−0.2	0	−0.2	−0.1	−0.2	−0.2	−0.2	−0.4	0.1	−0.2	0
hsa-mir-4454	0	0	0.2	0.1	0	0.1	0.1	0	0.1	0.1	0	0	0.1	0.1	0.1	0.1	0	0	0	0.1	0
hsa-mir-3126	−0.1	0.2	0	0.3	−0.1	0	−0.1	0.1	0	0	−0.1	0	−0.1	0	0	0	−0.1	0	0	0	−0.2
hsa-mir-6500	0	0.1	0	0.1	0.1	0.1	0	0.1	0.1	0	0	0	0	0	0	0.1	0	0	0	0	0.1
hsa-mir-129-2	−0.1	0	−0.1	0	−0.2	−0.2	−0.3	−0.1	−0.2	−0.3	−0.2	0	−0.3	0	−0.3	−0.1	−0.2	−0.3	0.1	−0.3	0
hsa-mir-6727	−0.1	0	0	0	0	0	−0.1	0.1	0	0	0	0	0	0	0	0.1	0	−0.1	0	−0.1	−0.1
hsa-mir-6861	0.1	0	0.1	0	0	0	−0.1	0.1	−0.1	0	−0.1	0	0	−0.1	0	−0.1	−0.1	−0.1	0	0	0
hsa-mir-4488	0	0	−0.1	0.1	−0.1	0	0	0	0	0	−0.1	0	0	0	0	0	−0.1	−0.1	−0.1	−0.1	0.1
hsa-mir-6125	0	0.1	0	0	0.1	0	0	0.1	0	0	0	0	0	0.1	0.1	0	0	−0.1	−0.1	0	0
hsa-mir-7157	0	0	0	0	0	−0.1	0	−0.1	−0.1	0	0	0	−0.1	0	0	−0.1	0	−0.1	−0.1	0	0
hsa-mir-4516	0.1	0	0	0	0	0	0.1	−0.1	0.2	0.1	0	0	0.1	−0.1	0	0	0.1	0	0	0	0
hsa-mir-3146	−0.1	0.2	0.1	0.1	0.1	0.2	0	0.1	0	0	0	0	0	0	0	0.1	−0.1	0	0	0	0.1
hsa-mir-4474	0.1	−0.1	0	0	0	0	0	−0.1	0	0	0.1	0	0	−0.1	0	0	−0.1	0	−0.1	0	0
hsa-mir-4746	0	0.2	−0.1	0.1	−0.1	0	−0.1	0.2	0.1	0	0	0	−0.1	0	−0.1	0.1	0	0	0.2	−0.1	0.1
hsa-mir-4700	0	0.1	0	0.1	0.1	0	0	0	0	0.1	−0.1	0	0	0	0	0	−0.1	0	−0.1	0.1	0
hsa-mir-3116-2	0.1	−0.1	0.1	−0.1	0	−0.1	−0.1	0	0	0	0	0	0	0.1	−0.1	0	0	0	0.1	−0.1	0.1
hsa-mir-95	0.1	0.1	−0.1	−0.1	0	0.3	0.3	0.1	0.1	0.2	0	0	0.3	0.1	0.2	−0.2	0.2	0.1	0	0.2	−0.1
hsa-mir-4792	−0.1	0	−0.1	0	0	0	−0.1	0	−0.1	−0.1	0	0	−0.1	−0.1	−0.1	0	−0.1	−0.1	−0.1	0	0

hsa-mir-6870	-0.1	0.1	0.1	0.1	0	0.1	0.1	0.1	0.1	0.1	0.1	-0.1	0.1	0	0.1	0	0	0	0.1	0.1	0
hsa-mir-122	0	-0.1	0	0	0	0	0	-0.1	0	0	-0.1	0	0	0	0	0	0	0	-0.1	-0.1	0.1
hsa-mir-6882	0.1	0	0.2	0	0	0	0	0	0	0	0	0	0.1	-0.1	0	-0.2	0	-0.1	0	0	0
hsa-mir-99b	0	0.3	0	0.3	-0.1	0	-0.2	0.1	-0.1	-0.1	-0.1	-0.1	-0.2	0.1	0	-0.2	-0.3	-0.4	-0.1	-0.1	-0.1
hsa-mir-7155	0	0	0	0	0	0.1	0	-0.1	0	0	-0.1	0	0	0.1	0.1	0	-0.1	-0.1	-0.1	0	0.1
hsa-mir-4434	0	0.1	0.1	0	0.1	0.2	0.3	0.1	0.3	0.3	0.1	0	0.2	0.2	0.2	0	0.3	0.3	0.1	0.2	-0.1
hsa-mir-6807	-0.1	0.1	0	0	-0.1	0	-0.1	0	-0.1	-0.2	-0.1	0	-0.1	0	-0.1	0	-0.2	-0.2	0	-0.1	0
hsa-mir-935	-0.1	0.2	0.1	0.2	0	0.1	0	0.1	0	0	0	0	-0.1	0.1	0	0.1	-0.1	-0.1	0	0	-0.1
hsa-mir-1237	-0.1	0.1	0	0.2	-0.1	0.1	0	0.1	0.1	0.1	0	-0.1	0	0	0	0.1	0	0	0.1	0	0
hsa-mir-208a	0	0	0	-0.1	0	0.1	0	0	0	0	0	0.1	-0.1	0	0	0	-0.1	-0.1	0	-0.1	0
hsa-mir-6514	0	0.1	0	0.2	0.1	0	-0.1	0	-0.1	0	-0.1	0	0	0	0	0	-0.1	-0.1	0	0	-0.1
hsa-mir-937	-0.2	0.2	-0.1	0.2	-0.1	0	-0.1	0.1	0	0	-0.1	-0.1	-0.2	0.1	0	-0.2	-0.2	-0.1	0.1	-0.1	-0.1
hsa-mir-1226	-0.1	0.3	-0.1	0.2	-0.1	0	-0.2	0.1	-0.1	0	-0.2	-0.1	-0.1	0.1	0	-0.1	-0.3	-0.3	-0.1	-0.2	-0.2
hsa-mir-4647	0	0.1	0	0.1	0	0	0	0.1	0	0	0	0.1	0	0.1	0	0	0	-0.1	-0.1	-0.1	0.1
hsa-mir-338	-0.1	0.4	0.1	0.3	0	0.3	0.2	0.2	0.3	0.4	0.1	0	0.1	0.3	0.3	0	-0.1	0	0.1	0.1	-0.3
hsa-mir-6784	0	0	0.1	0.1	0	-0.1	0	0.1	0	0	-0.1	0	0	-0.1	0	-0.1	0	-0.1	0	0	0
hsa-mir-3944	-0.1	0.2	0	0.2	0	0.2	0	0.1	0.1	0.1	0	0	0	0.1	0.1	-0.1	0	0	0	0	-0.2
hsa-mir-3917	0.1	0.2	-0.1	0.1	0.1	0.1	-0.1	0.1	0.1	0	0	0.1	-0.1	0.1	0	0.1	0	-0.1	0	-0.1	-0.1
hsa-mir-4681	-0.1	0.1	0.1	0.1	0.1	0.1	0.1	0	0.1	0.1	0.1	0.1	0.1	0	0	0.1	0	0	0	0	0
hsa-mir-4518	0.1	0.1	-0.1	0.1	0.1	0.2	0.2	0	0.2	0.2	0.1	0.1	0.2	0.1	0.2	0	0.1	0.2	0.1	0.1	0
hsa-mir-3691	0.2	0.2	0	0.1	0.1	0.1	0.1	0.2	0.1	0.1	0	0	-0.1	0.1	0.1	0.1	0	0	0	0	-0.2
hsa-mir-3610	0	0.1	0	0.1	0.1	0.1	-0.1	0.1	0	0.1	0.1	0.1	0	0.1	0.1	0.1	0	0	-0.1	0.1	-0.1
hsa-mir-4651	0.1	0	0	0	0	0.1	0	0	0	0	-0.1	0	0.1	-0.1	0	0.1	0.1	0	0	0	0
hsa-mir-3607	0	0.1	0	0.1	0	0	0.1	0	0	0	-0.1	0	0.1	0	0.1	-0.1	-0.1	-0.1	0	-0.1	0
hsa-mir-520f	-0.1	0.1	0	0.2	-0.1	0	0	0	0.1	0.1	0	-0.1	-0.1	0	0	0	-0.1	0	0.1	-0.1	-0.1
hsa-mir-33a	0	0.2	-0.1	0.1	-0.1	-0.1	-0.3	0	-0.1	-0.1	-0.2	0	-0.2	-0.1	-0.1	-0.1	-0.3	-0.3	0.1	-0.2	-0.1
hsa-mir-4741	0	0	0.1	0	0	0	0.1	0	0.1	0.1	0	-0.1	0	-0.1	0	0.2	0	0.1	0	0	0
hsa-mir-455	-0.2	0.3	-0.1	0.4	-0.1	0	-0.2	0.1	0	0.1	-0.2	0	-0.3	0.2	0	0.1	-0.4	-0.3	0	-0.2	-0.3
hsa-mir-3939	0.1	-0.1	0.1	0	0	0	-0.1	0	-0.1	-0.1	0	-0.1	-0.1	-0.1	-0.2	-0.1	0	-0.1	0.1	-0.1	0
hsa-mir-4731	0	-0.1	0	-0.1	0	0	-0.1	-0.1	0	0	0	0	0	0	0	0	0	0	0.1	0.1	0.1
hsa-mir-5090	0	0	0	0	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	0	0
hsa-mir-4656	0.1	0	0.1	0	0	0	0	0	0	0	-0.1	0	0	0	-0.1	0	-0.1	-0.1	0.1	0	-0.1
hsa-mir-3162	0	0.1	0.1	0.1	0	0	0	0	0	0	0.1	0	0	0	0	0	0	0	0	0	0
hsa-mir-324	0	0.3	-0.1	0.3	-0.1	0	-0.2	0.1	0	0	-0.1	-0.1	-0.2	0.1	0	-0.1	-0.3	-0.4	-0.1	-0.2	-0.2
hsa-mir-3677	0	0.1	-0.1	0.1	-0.2	0	-0.1	0.1	0.1	0	-0.1	0	-0.1	0	0	0	-0.1	-0.1	0.2	-0.2	0.1

hsa−mir−1257	0	0	0	0	−0.1	−0.1	−0.1	0	−0.1	−0.1	−0.1	0.1	−0.1	0	−0.1	−0.1	−0.1	−0.2	0	−0.1	0
hsa−mir−6720	−0.1	0.2	0.1	0.3	0.1	0	−0.1	0	−0.2	−0.1	−0.1	0	−0.2	0.1	0	−0.2	−0.3	−0.3	0	−0.1	−0.1
hsa−mir−6812	0	0.1	0	0.1	0	0.1	0	0	0	0	0.1	0	0	−0.1	0	−0.1	0	0	0.1	0	0
hsa−mir−3165	0.1	−0.1	0.1	0	0	0	−0.1	0	−0.1	−0.1	−0.1	−0.1	0	0	−0.1	−0.1	−0.1	−0.1	0.1	−0.1	0
hsa−mir−4315−2	0	0	0	−0.1	0.1	0.1	0	0	0.1	0	0.1	0.1	0	0	0	0	0.1	0.1	0.1	0	0.1
hsa−mir−6816	0.1	−0.1	−0.1	0	−0.1	0	0	0	0	0	0	0	−0.1	0	−0.1	0.1	0.1	0	0	−0.1	−0.1
hsa−mir−212	0	0.3	0.1	0.2	0	0.1	−0.1	0.1	0.1	0.1	0	0	−0.1	0.2	0.1	0	−0.2	−0.2	−0.1	0	−0.1
hsa−mir−4747	0	−0.1	0.1	−0.1	−0.1	0	−0.1	−0.1	−0.1	−0.1	−0.1	0	−0.1	0	−0.1	−0.1	−0.1	−0.1	0.1	−0.1	0.2
hsa−mir−3661	0	−0.1	−0.2	0	−0.1	0	−0.1	0	0	−0.1	−0.1	0.1	−0.1	0	−0.1	0	0	0	0	−0.1	0
hsa−mir−181d	0.1	−0.2	0	−0.1	−0.1	−0.3	−0.2	−0.2	−0.2	−0.4	−0.2	0	−0.2	−0.1	−0.4	−0.1	−0.1	−0.3	0	−0.4	0.1
hsa−mir−4803	0	−0.1	0.1	0	0	−0.1	0	0	0	0	−0.1	0	0.1	0	0	−0.1	0	0	0	0	0.1
hsa−mir−3675	0	0.1	0.1	0	0	0.1	0	0.1	0	0	0	0	0.1	0	0	0	0	0	0	0.2	−0.1
hsa−mir−1252	0	0.1	0	0.1	0	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
hsa−mir−6873	0	0	−0.1	0	−0.1	0	0	0	0	0	0	0.1	−0.1	0.1	0	−0.1	0	−0.1	0.1	−0.1	0
hsa−mir−4691	−0.1	0.1	0	0	−0.1	0	0	0	0	0	−0.1	−0.1	−0.1	0	0	−0.1	−0.1	−0.1	0	0	0
hsa−mir−615	−0.1	0.3	0	0.3	0.1	0.1	−0.1	0.2	0	0.1	0	−0.2	−0.1	0.1	0.1	0	−0.2	−0.1	−0.1	0	−0.2
hsa−mir−5003	0	−0.1	0.1	0	−0.2	0	−0.1	0	0	0	0	0	−0.1	0	−0.1	0.1	0	0	0.1	−0.1	0.1
hsa−mir−4664	0	0.2	0	0.1	0.1	0.2	0.1	0.1	0.1	0.2	0	0	0.2	0.1	0.2	−0.1	0	0	0	0.2	0
hsa−mir−548x	−0.1	0.1	0	0.1	−0.1	−0.1	0	0.1	0	0.1	0	0.1	0	0.1	0.1	0	0	0	0.1	0	0
hsa−mir−3156−2	−0.1	0.1	−0.1	0.1	0	0.1	0.1	0.1	0.1	0.1	0	0.1	0.1	0	0.1	0	0	0.1	0.1	0	0.1
hsa−mir−4435−2	−0.1	0.1	0	0	0.1	0.1	0	0.1	0.1	0.1	0	0.1	0	−0.1	0	0.1	0	0.1	0.1	0.1	−0.2
hsa−mir−135a−2	0	0	0	0	−0.1	−0.1	−0.1	−0.1	−0.2	−0.2	−0.1	0	−0.2	0	−0.1	−0.2	−0.2	−0.3	−0.1	−0.2	0.1
hsa−mir−6759	0	0	0.1	0.1	0.1	0	0	0	0	0	0.1	0	−0.1	0	0	0.1	0	0	−0.1	0.1	−0.1
hsa−mir−7703	0	0.1	−0.1	0.1	0	0.1	0.1	0.1	0.1	0	0	0	0.2	0	0.1	0	0.1	0.1	0	0	0.1
hsa−mir−4641	0.1	0	0	0	0.1	0	−0.1	−0.1	−0.1	−0.1	−0.1	0	−0.1	0	−0.2	0	−0.2	−0.2	0	−0.2	−0.1
hsa−mir−1251	0.1	0	−0.1	−0.1	−0.2	−0.2	−0.2	−0.1	−0.2	−0.2	−0.1	0	−0.2	0	−0.3	−0.2	−0.2	−0.3	0.1	−0.3	0.1
hsa−mir−4751	0	0	0	0	0.1	0.1	0	0	0.1	0	0.1	0	0.1	0	0.1	−0.1	0.1	0	0	0	0.2
hsa−mir−548aq	−0.1	0.2	0	0.1	0	0.1	0.1	0.1	0.1	0.1	−0.1	0	0	0	0	−0.1	0.1	0.1	0.1	0	−0.1
hsa−mir−4705	0	0.1	0.3	0.2	0	0.1	0	0.1	−0.1	0.1	0	−0.1	0	0	0.1	0	−0.2	−0.1	−0.2	0.1	0
hsa−mir−449a	0	−0.1	0.1	0	0	−0.1	−0.1	0	−0.1	−0.2	0	0	0	−0.1	−0.1	−0.1	0	−0.1	0	0	0.2
hsa−mir−6848	0	0	0	0	−0.1	0	−0.1	0	−0.1	−0.1	−0.1	−0.1	0	0	−0.1	−0.1	−0.1	−0.2	0	−0.1	−0.1
hsa−mir−1913	0.1	0.1	0	0.1	0	0	0	0.1	0.1	0	0	0	−0.1	0	0	−0.1	0	0	0.1	0	−0.1

hsa-mir-4254	0	-0.1	0	-0.1	-0.1	-0.1	-0.2	-0.2	-0.2	-0.2	-0.1	-0.1	-0.1	0	-0.1	-0.2	-0.2	-0.3	0	-0.1	0
hsa-mir-3127	0	0.3	-0.1	0.2	0	0	-0.1	0.2	0	0	-0.2	0	-0.2	0.1	0	-0.1	-0.1	-0.1	0	-0.1	-0.2
hsa-mir-215	0	0.1	0.2	0.3	0.1	0.2	0.2	0	0.1	0.2	0.1	0.2	0.1	0.1	0.2	0	-0.1	0	-0.1	0.2	0
hsa-mir-3912	0.1	0	0	0.1	0	0	-0.1	0	-0.1	-0.1	0	0.1	0	0	-0.1	-0.1	-0.1	-0.2	-0.1	-0.1	0.1
hsa-mir-3183	0.1	0.2	-0.1	0.1	0.1	0.1	0.1	0.2	0.1	0.1	0	0	0.1	0.1	0.1	0	0.1	0	0	0	0
hsa-mir-6775	0	0.1	0	0	-0.1	0	-0.1	0.1	0	-0.1	0	0.1	-0.1	0	-0.1	-0.1	-0.1	-0.2	0.1	-0.1	-0.1
hsa-mir-4769	-0.1	0.2	0.1	0	0.1	0.2	0	0.1	0.1	0.1	0.1	-0.1	0	0	0.1	0.2	0	0.1	0.1	0.2	0
hsa-mir-7156	0.1	-0.3	0.1	-0.4	-0.3	-0.1	0	-0.1	0	-0.1	-0.1	0	0	-0.2	-0.2	0	0.2	0.1	0.2	-0.1	0.3
hsa-mir-4800	0	0	0.1	0.1	0.1	0.1	0	0	0	0	0.1	-0.1	0	0.1	0	0	-0.1	-0.1	0	0.1	-0.1
hsa-mir-6868	0.1	0	0	0	0	0.1	0	0	0	0	0	0.1	0	0	0	0	0	0	0	0	0
hsa-mir-6717	0.1	-0.1	0	-0.1	-0.1	0	0	0	0	-0.1	0.1	-0.1	0	0.1	0	0	0	-0.1	0	0	0
hsa-mir-6894	0	0	0	0	0	0	-0.1	0	-0.1	-0.1	-0.1	0.1	0	0	-0.1	-0.1	-0.1	-0.1	0.1	0	0
hsa-mir-3609	0	0.1	0.1	0	-0.1	0	0	0	0	-0.1	-0.1	-0.1	0.1	-0.1	0	0	0	-0.1	0	0	0
hsa-mir-6879	0	0.1	0	0	0.1	0	0	0	0	0	0	0	0	-0.1	0	-0.1	-0.1	-0.1	0	0	-0.1
hsa-mir-4779	0.1	0	-0.1	-0.1	-0.1	-0.1	0	0	0	-0.1	-0.2	0	0	-0.1	0	0	0	-0.1	0	-0.2	0.1
hsa-mir-6742	0	0	0	0	-0.1	0	-0.1	0	-0.1	-0.1	0	-0.1	0	0	0	0	0	-0.1	0	-0.1	0
hsa-mir-670	0.1	-0.2	-0.1	-0.1	-0.1	-0.2	-0.1	-0.1	-0.2	-0.3	-0.2	-0.1	-0.1	-0.2	-0.3	-0.2	-0.1	-0.2	0	-0.2	0.1
hsa-mir-4423	0	0.1	0.1	0.2	0	0	0	0	-0.1	0.1	0.1	0	0	0.1	0.2	-0.1	-0.1	-0.1	-0.1	0.1	0
hsa-mir-107	0.1	0.2	0	0.1	0	0.1	0.1	0.1	0.1	0	0	0.1	0.1	0.1	0.1	-0.1	0	-0.1	0	-0.1	-0.1
hsa-mir-6748	0	0	0.1	0	-0.1	0	-0.1	0	-0.1	-0.1	-0.1	0	-0.1	0	-0.1	-0.1	-0.1	-0.1	0	-0.1	-0.1
hsa-mir-4648	0.1	-0.1	-0.1	0.1	0	-0.1	0	-0.1	0	0	0	0.1	-0.1	-0.1	-0.1	-0.1	0	-0.1	0	-0.1	0
hsa-mir-1538	0	0.1	-0.1	0.1	0	0	0	-0.1	0.1	0	0	0.1	-0.1	0	0	0	0	0	0	0	-0.1
hsa-mir-3125	-0.1	0.1	0	0.2	0	-0.1	0	0.1	-0.1	0	0	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	0.1	-0.2	-0.1
hsa-mir-564	0.1	0	0.1	-0.1	0	0	0.1	0.1	0.1	0	0.1	0.1	0.1	-0.1	0.1	0.1	0.1	0.1	-0.1	0.1	0.1
hsa-mir-612	0	0	0.1	0	0	0.1	0.1	0	0.1	0.1	0	0	0.1	0.1	0	0	0	0	0	0.1	0
hsa-mir-6716	-0.1	0.3	0.2	0.2	0	0.1	0	0.1	-0.1	0.1	0.2	-0.1	-0.1	0.1	0.2	0	-0.2	-0.2	-0.2	0.1	-0.1
hsa-mir-4652	0.1	0.2	-0.1	0.1	0	0	-0.1	0.1	-0.1	-0.1	-0.1	0.1	-0.1	0	-0.1	-0.1	0	-0.1	0	-0.1	-0.1
hsa-mir-1302-3	0	-0.1	0	0	0	0	0	-0.2	0	-0.1	0	0	0	0.1	0	-0.1	-0.1	-0.1	0	0	0
hsa-mir-3178	0	0	-0.2	0	-0.1	0	-0.2	0	-0.1	-0.2	-0.1	0	0	0	-0.1	-0.1	-0.1	-0.2	-0.1	-0.1	0
hsa-mir-657	0	0	0.2	0	0	0	0	0	0	0	0.1	0	-0.1	0	0	0	-0.1	-0.1	0	0	0
hsa-mir-4737	0	0	0	0.1	0	0	0	0	0	0.1	0.1	0.1	0	0.1	0	0	-0.1	-0.1	0	0	0
hsa-mir-6895	0	0.1	0	0	-0.1	0	0	0.1	-0.1	-0.1	0	0	-0.1	0	0	-0.1	-0.1	-0.2	-0.1	0	-0.1
hsa-mir-4476	-0.1	0.1	0	0.1	0.1	0.1	0.1	0	0.1	0.1	0.1	0.1	0.1	0	0.1	0	0.1	0.1	0	0	0.1
hsa-mir-3176	0	0.2	0	0.1	-0.1	0.1	-0.1	0.1	0	0	0	0.1	-0.2	0.1	0	0	0	-0.1	0.1	0	-0.1
hsa-mir-6803	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	0.1	0.1	0.1	0.1	0	0.1	-0.1

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

hsa−mir−7845	0.2	0.1	0	0	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.1	0	0	0.1	0.1	0.1	0	0.1	0
hsa−mir−320e	0	0	0	−0.1	0.1	0	0	−0.2	−0.1	−0.1	−0.1	0	0	−0.1	−0.1	0	0	−0.1	0	0	0
hsa−mir−4654	0	−0.2	0.1	−0.2	−0.1	−0.2	0	−0.1	−0.1	−0.1	0	0	−0.1	−0.2	−0.1	−0.1	0	−0.1	0	−0.1	0.1
hsa−mir−4646	0	−0.1	0	0	0.1	−0.1	0	0	0	0	0	0.1	0.1	0	0	−0.1	0	−0.1	−0.1	−0.1	0
hsa−mir−7114	0	0.1	0	0.1	0.1	0	−0.1	0	−0.1	0	0	0	0	0	0	0	−0.2	−0.1	−0.1	0	−0.1
hsa−mir−203a	−0.1	0	0	0	0	0	0	−0.1	−0.2	−0.2	−0.1	0	−0.2	0	−0.1	−0.2	−0.3	−0.3	0	−0.2	−0.1
hsa−mir−636	0.1	0.1	0	0.1	−0.1	−0.1	0	0.1	0	0	0	0	0	−0.1	0	−0.1	−0.1	−0.2	0	−0.1	0
hsa−mir−374c	0	−0.1	0	0	0	0	0	0	0.1	0	0.1	0	0	0	0	0.1	0.1	0.1	0.1	0	0
hsa−mir−1306	0	0.2	−0.1	0.2	−0.2	−0.1	−0.2	0.1	0	−0.1	−0.2	0	−0.3	−0.1	−0.2	−0.1	−0.2	−0.3	0.1	−0.3	0
hsa−mir−135a−1	0	0	0	0	−0.1	−0.2	−0.3	−0.1	−0.3	−0.3	−0.1	−0.1	−0.3	0	−0.2	−0.2	−0.3	−0.5	−0.1	−0.3	0.1
hsa−mir−4698	0	0.1	0	0.1	0	0	0	0.1	0.1	0.1	0	0.1	0	0.1	0	0.1	0.1	0.1	0	0	0
hsa−mir−6754	−0.1	0.1	−0.1	0.1	0	0.1	0	0.1	0.1	0.1	0	0	0.1	0	0.1	−0.1	0	0	0.1	0	−0.1
hsa−mir−602	0	0	−0.1	0	0	0	−0.1	−0.1	−0.1	−0.1	−0.1	0.1	0	0.1	−0.1	−0.1	0	−0.1	0	0	0.1
hsa−mir−1293	−0.1	0.1	−0.1	0.1	−0.1	0.1	0.1	0.2	0.1	0.1	0	0.1	0.1	0	0.1	0.1	0.1	0.2	0.2	0	0
hsa−mir−574	−0.2	0.4	0	0.5	0	0	−0.1	0.2	0	0.1	−0.1	−0.1	−0.2	0.1	0.1	0.1	−0.3	−0.2	−0.1	−0.1	−0.2
hsa−mir−3911	−0.1	0.1	0	0.1	0	0	−0.1	0	0	0	−0.1	0	−0.1	0.1	0	0	−0.1	−0.1	0.1	−0.1	0
hsa−mir−6880	0.1	0	0	−0.1	0	−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
hsa−mir−659	0.1	0.1	−0.1	0.1	0.1	0.1	0	0	0	0	−0.1	0.1	−0.1	0	0	−0.1	0	−0.1	0.1	−0.1	−0.1
hsa−mir−6832	−0.1	0.1	0.1	0.1	0	0	−0.1	0.1	0	0	0.1	−0.1	−0.1	−0.1	0	−0.1	−0.1	−0.1	0	0	−0.1
hsa−mir−5587	0.1	0.1	−0.1	0	0	0.1	0	0	0	0	−0.1	0	0	0	0	−0.1	0	0	0	0	0
hsa−mir−4470	−0.1	0.1	0	0.1	0	0.1	0.1	0.1	0.2	0.1	0.2	0.1	0.1	0	0.1	0	0.1	0.1	0	0.1	0
hsa−mir−210	−0.1	0	−0.2	0	−0.2	−0.2	−0.2	0	0.1	−0.1	−0.2	−0.1	−0.3	0	−0.2	0	−0.1	−0.1	0.4	−0.4	0
hsa−mir−548y	0	0.2	0.2	0.1	0	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0	0	0.2	0	0	0	−0.1	0.2	0
hsa−mir−4734	0.1	0	−0.1	−0.1	0.1	0	−0.1	0	−0.1	−0.2	0	0.1	0	−0.1	−0.2	0	−0.1	−0.1	0.1	−0.1	0.1
hsa−mir−7851	0	0	0.1	−0.1	0	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−548ba	0	−0.2	0	−0.1	−0.1	−0.1	0	0	−0.1	−0.1	0	0	0	−0.1	−0.1	0	0	0	0	−0.1	0.1
hsa−mir−6857	−0.1	0.1	0	0	0	0	0	0	0.1	0	0.1	0.1	0	0	0	0	0.1	0.1	0	0	−0.1
hsa−mir−3065	0	0.4	−0.1	0.2	0.1	0.2	0	0.2	0	0.1	−0.1	0	0	0.2	0.1	−0.2	−0.2	−0.3	0	0	−0.2
hsa−mir−6845	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	−0.1	−0.2	0	−0.1	0
hsa−mir−484	0	0.3	0	0.3	0	0.2	0	0.1	0.1	0.2	0	0	0	0.2	0.3	0	−0.3	−0.2	−0.1	0.1	−0.3
hsa−mir−7978	−0.1	0	0	0	−0.1	0	−0.1	−0.1	−0.1	−0.1	−0.1	0	−0.1	0	0	−0.1	−0.2	−0.2	0	−0.1	0.1
hsa−mir−4758	0	−0.3	−0.1	−0.3	−0.2	−0.1	−0.1	−0.2	−0.1	−0.2	−0.1	0	−0.1	−0.1	−0.2	−0.1	0	−0.1	0.1	−0.2	0.2
hsa−mir−4802	0	0.2	0	0.1	0.1	0.3	0.3	0.1	0.3	0.3	0.1	0	0.2	0	0.3	0.1	0.2	0.3	0	0.3	−0.1
hsa−mir−335	0	0.2	0.2	0.1	0	0	−0.2	0.1	−0.1	−0.1	0	−0.1	−0.3	0.1	−0.1	−0.1	−0.4	−0.3	−0.1	0	0
hsa−mir−3133	0.1	0	0.1	0	0.1	0.1	0	0	0	0.1	0.1	0	0	−0.1	0	0	0	0	0	0.2	−0.1

hsa−mir−4672	0	0.1	0.1	0.1	0	0.1	0.1	0	0.1	0.1	0.1	0	0.1	0	0.1	0.1	0	0.1	−0.1	0.1	0
hsa−mir−4442	0	0.1	0	0	0.1	0	0	0	0	0	0	0.1	0	0	0	0.1	0	0	−0.1	0.1	−0.1
hsa−mir−7106	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	−0.1	0	−0.1	0
hsa−mir−6749	0.1	0	0	0	−0.1	0	0	0	−0.1	−0.1	−0.1	−0.1	0.1	0	0	−0.2	0	−0.1	−0.1	0	0
hsa−mir−607	0	0	0	0	0.1	0	0.1	−0.1	0.1	0.1	0	0	0	0	0.1	−0.1	−0.1	−0.1	0	0	−0.1
hsa−mir−151a	−0.2	0.4	0	0.4	0	0.1	−0.1	0.2	0.1	0.1	0	0	−0.2	0.1	0.2	0	−0.2	−0.2	0	0	−0.3
hsa−mir−7974	0	0.2	0	0	0.1	0.1	0	0.1	0.1	0.1	0.1	0	0	0	0	0	0	0	0	0	0
hsa−mir−6794	0	−0.1	0	−0.1	−0.1	−0.1	−0.1	0	−0.2	−0.2	−0.1	−0.1	−0.2	0	−0.2	0	−0.1	−0.2	0.1	−0.2	0
hsa−mir−6084	0	0	0.1	0.1	0	0	0	0	0	0.1	0.1	0	0.1	0.1	0	0.1	0	0.1	−0.1	0	−0.1
hsa−mir−6893	−0.1	0	0	0	−0.1	0	0	0.1	0.1	−0.1	0	−0.1	−0.1	0	−0.1	0	0.1	0	0.1	−0.1	0.1
hsa−mir−4522	0.1	0.1	0	0	0.1	0	−0.1	0	−0.1	−0.1	0	0.1	−0.1	0.1	0	−0.1	−0.1	−0.1	−0.1	0	0
hsa−mir−3196	0	0	0	0.1	−0.1	0	0.1	0	0.1	0.1	0	0	0	0	0	0	0	0	0.1	0	−0.1
hsa−mir−3163	0	0	0	−0.1	0.1	0	0	0	0	0	0.1	0.1	−0.1	0	0	0	0	0.1	0.2	0.1	−0.1
hsa−mir−4786	−0.1	−0.1	0	−0.1	−0.1	0	0	−0.1	0	0	0	0	0	0.1	0	−0.1	0.1	0.1	0.1	0	0
hsa−mir−6722	0	−0.1	0.1	0	0	0	0.1	0	0	0	0.1	0	0	−0.1	0	0	0	0.1	0	0.1	0
hsa−mir−6890	0.1	0	0.1	0.1	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	−0.1	−0.1
hsa−mir−2681	−0.1	0.1	0.2	0.1	0	0.1	0.1	0.1	0	0.1	0	−0.1	0	0.1	0.1	−0.1	−0.1	−0.1	−0.1	0.1	−0.1
hsa−mir−765	0	0.1	0	0.1	−0.1	0	−0.1	0	−0.1	0	0	0	0	0.1	0	0	−0.1	−0.1	0	0	0
hsa−mir−5683	0	0.3	0.1	0.1	0.1	0.1	−0.1	0.1	−0.1	−0.1	−0.1	0.1	−0.1	0.2	0	0	−0.3	−0.3	0	−0.1	0
hsa−mir−6860	0	0	−0.1	0	−0.1	0	−0.1	0	−0.1	−0.1	−0.1	0	−0.1	−0.1	−0.1	−0.1	−0.2	−0.2	0	−0.2	0
hsa−mir−6746	−0.1	0.1	0.1	0.1	0	0.1	0	0.2	0.1	0.1	0.1	0	0.1	0.1	0.1	0	0.1	0.1	0	0.1	0
hsa−mir−639	−0.1	0.2	0	0.1	0	0.2	0	0.2	0	0	0	0	0	0.1	0.1	0.2	0	0	0	0.1	0.1
hsa−mir−6838	−0.1	0.1	0	0	0.1	0.1	0.1	0.1	0.2	0.1	0	0	0	0.1	0	0.1	0.1	0.1	0.1	0	−0.1
hsa−mir−1307	−0.1	0.4	−0.1	0.3	−0.1	0.1	0	0.2	0.1	0.1	−0.1	0	−0.1	0.2	0.1	−0.1	−0.2	−0.2	0	−0.1	−0.3
hsa−mir−6721	0	0	−0.1	0.1	0	−0.1	−0.1	0	−0.1	−0.1	−0.1	0	−0.1	0	−0.1	−0.1	−0.1	−0.1	0	−0.1	0
hsa−mir−1248	0.1	−0.1	0	−0.1	0	0	0.2	0	0.1	0.1	0	0	0.2	−0.1	0	−0.1	0.1	0	0	0	0.1
hsa−mir−5692c−1	0	0.1	0	0	0	−0.1	−0.1	0.1	−0.1	−0.1	−0.1	0.1	0	−0.1	−0.1	0	−0.1	−0.1	−0.1	0	0.1
hsa−mir−3655	0.1	0	0	0	0.1	0	−0.1	0	−0.1	0	0	0	0	0	0	0	0	0	−0.1	−0.1	0
hsa−mir−4467	0	0	0	0.1	−0.1	0.1	0	−0.1	0	0	−0.1	0	0	0	−0.1	−0.1	−0.1	−0.1	0.1	0	0
hsa−mir−4515	0	0	0	0.1	0	0	0	0	0	0	−0.1	0.1	0	0.1	0	0	−0.1	−0.1	0	−0.1	−0.1
hsa−mir−4284	−0.1	0	0.1	0.1	0	0	0	0	0.1	0.1	0	−0.1	0	0	0	0	−0.1	0	0.1	0	−0.1
hsa−mir−1224	0	−0.1	0.2	0	0	0	−0.1	−0.1	−0.1	−0.2	0	0	−0.1	0.1	−0.1	−0.1	−0.2	−0.3	0	0	0
hsa−mir−4419b	0	0.2	0.1	0.1	0.1	0.1	0	0.2	0	0.1	0.1	−0.1	0	0.1	0.1	0.1	0	0.1	0	0.1	−0.1
hsa−mir−1181	0	0.2	0	0.1	0.1	0	0	0.1	0	0.1	0	0.1	0	0.1	0.1	0.1	−0.1	−0.1	−0.1	0	0
hsa−mir−548ak	0	0	0.1	−0.1	0.1	0.1	0	0.1	0.1	0	0.1	0.1	0	0	0.1	0.1	0.1	0.1	0	0.1	0.1

hsa−mir−6073	−0.1	0.1	0	0	0.1	0.1	0	0	0.1	0.1	0.1	0	0	0	0	0	0	0.1	0.1	0.1	−0.1
hsa−mir−6841	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	−0.2	0	−0.1	−0.1	0	−0.2	0.1
hsa−mir−518d	0	0	−0.1	0	−0.1	−0.1	0	−0.1	0	−0.1	0	0	−0.1	0	−0.1	−0.1	−0.1	−0.1	0	−0.1	−0.1
hsa−mir−1244−2	−0.1	0.1	0	0	−0.1	0	0	0	−0.1	0	−0.1	0.1	0	−0.1	0	0	−0.1	−0.1	0	0	0.1
hsa−mir−4712	−0.1	0	0	0.1	0	0.1	0.1	0	0.1	0.1	0	0	0	0	0.1	−0.1	0	0	0	0.1	0.1
hsa−mir−7161	0	0	0	0	0.1	0.1	0.1	0	0.1	0.2	0.1	0	0.1	0.1	0.1	0.1	0.1	0.1	−0.1	0.2	0
hsa−mir−3149	0	0.1	0	0.1	0	0	0	0.1	0	0	0	0.1	0	0	0	−0.1	0	0	0	−0.1	0
hsa−mir−3140	0	0.1	0	0.1	0	0.1	0.1	0.1	0.1	0.2	0	0.1	0.1	0	0.2	0	0	0.1	0	0	0
hsa−mir−6753	0	0	0	0.1	−0.1	0	0	−0.1	0.1	0.1	0.1	0	0.1	0	0	0	0	0	0.1	0	0
hsa−mir−5100	0	0	0	−0.1	−0.1	0	−0.1	0.1	−0.1	−0.1	−0.1	0	−0.1	0	−0.1	−0.1	−0.1	−0.1	0.1	−0.1	0
hsa−mir−4690	0.1	0	0.1	0	0.2	0	0.1	0	0.1	0	0.1	0.2	0.1	0	0	0	0.1	0.1	0	0.1	0
hsa−mir−6875	0.1	0.2	−0.1	0.2	0	−0.1	−0.1	0.1	−0.1	0	−0.1	0	−0.1	0.1	−0.1	0	−0.2	−0.2	0	−0.2	0
hsa−mir−6511b−1	0	−0.1	0	0	−0.2	−0.2	−0.2	−0.1	−0.1	−0.2	−0.1	0	−0.2	−0.1	−0.2	−0.2	−0.2	−0.3	0	−0.2	0
hsa−mir−6756	−0.1	−0.1	0.1	0	0	0	0	−0.1	0	−0.1	0.1	0	0	0	−0.1	0	0	0	0.1	0	0.1
hsa−mir−6768	−0.1	0.1	−0.1	0	0	0	0	0	0.1	0.1	0	0	0	−0.1	0	−0.1	0	0	0.1	−0.1	0
hsa−mir−328	0.1	0.1	−0.1	0.1	0	−0.1	−0.2	0	−0.2	−0.2	−0.2	0	−0.2	0	−0.1	−0.2	−0.3	−0.3	−0.2	−0.1	−0.1
hsa−mir−182	0.1	0.1	0	0	−0.1	0	0	0	0.1	0	−0.2	0	0	0.2	0	−0.2	−0.1	−0.1	0.2	−0.2	0
hsa−mir−4640	0	−0.1	0	−0.1	0	−0.1	−0.1	0	0	−0.1	0	0	0	0	−0.1	−0.1	−0.1	−0.1	0	−0.1	0.1
hsa−mir−5583−1	0	0	0.1	−0.1	0	0	−0.1	0.1	0.1	−0.1	0	0	0	0	−0.1	0.1	0.1	0.1	0	0	0.1
hsa−mir−6771	0	0	0	0	0.1	0	0.1	0	0.1	0.1	0	0	0.1	0	0.1	−0.1	0.1	0	−0.1	0.1	0
hsa−mir−4764	0.1	−0.1	0	−0.1	0	−0.1	0	−0.1	0	0	0	0.1	−0.1	−0.1	−0.1	0	0.1	0	0	−0.1	0.1
hsa−mir−6751	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	−0.1
hsa−mir−183	0.1	0.2	−0.1	0.1	−0.1	0	−0.1	0.1	0	−0.1	−0.2	0	−0.1	0.2	0	−0.2	−0.1	−0.2	0.2	−0.3	0
hsa−mir−198	−0.1	0.1	0	0.2	0.1	0.1	0.1	0.1	0.2	0.2	0	0	0	0.1	0.1	0.1	0	0.1	0	0.1	0
hsa−mir−320a	0	0.1	0	0	0	0	−0.1	0	−0.2	−0.1	0	−0.1	0	0	−0.1	−0.1	−0.2	−0.2	−0.1	−0.1	0
hsa−mir−4799	−0.1	0	0	0.1	−0.1	0	0	−0.1	0	0	0	−0.1	0.1	0	0	0.1	0	0.1	0	0	0.1
hsa−mir−5694	0	0	0.1	0	0.1	0	0.1	0	0.1	0	0	0	0.1	0	0	0	0.1	0	0	0	−0.1
hsa−mir−320b−1	0.1	−0.1	0	0.1	−0.1	−0.1	−0.2	−0.1	−0.2	−0.2	−0.1	−0.1	−0.1	0	−0.2	−0.1	−0.2	−0.3	0	−0.1	0
hsa−mir−940	0	0.3	−0.1	0.2	−0.1	0	−0.1	0.1	0	0	0	−0.1	−0.1	0.1	0	−0.1	−0.2	−0.3	0.1	−0.1	0
hsa−mir−130a	0	0.3	0.1	0.2	0	0	−0.1	0.1	0	0	−0.1	−0.1	−0.2	0.1	0.1	−0.1	−0.3	−0.3	−0.1	−0.1	−0.3
hsa−mir−483	0	0.3	0.1	0.3	0.1	0.1	−0.1	0	−0.1	−0.1	0.1	−0.1	−0.2	0.2	0.1	0	−0.4	−0.3	−0.2	0.1	−0.2
hsa−mir−6797	0	0.1	0	0	0	0	0	0	0.1	0	0	0	−0.1	0	0.1	0	−0.1	−0.1	0	0	−0.1
hsa−mir−6839	0	0.1	0	0	0	0.2	0.1	0.1	0.1	0.1	−0.1	0	0.1	0	0.1	0	0	0	0	0.1	−0.1
hsa−mir−4738	0	0	0	0	0.1	0.1	0	0	0	0	0.1	0.1	0	0	0	0.1	0	0	−0.2	0.1	0.1
hsa−mir−1262	−0.1	0.2	0	0.2	−0.1	0	−0.2	0.1	0	0	−0.1	−0.1	−0.2	0	0	−0.1	−0.2	−0.1	0.1	−0.1	0

hsa−mir−3130−1	0.1	0	0	0	0.1	0	0.1	−0.1	0	0	−0.1	0.1	0.1	0	0	0	0	0	−0.1	0	0
hsa−mir−3158−1	−0.1	0.1	0.1	0	0	0	−0.2	−0.1	−0.1	−0.1	0	0.1	−0.1	0	0	−0.1	−0.1	−0.1	0.1	0	0
hsa−mir−3187	0.1	0.1	0	0.2	−0.1	0	−0.2	0.1	−0.1	−0.1	−0.1	0.1	−0.1	0.1	−0.1	0	−0.2	−0.2	−0.1	−0.2	0
hsa−mir−149	0	0.1	−0.1	0.1	−0.2	−0.2	−0.2	0	−0.2	−0.2	−0.2	−0.2	−0.2	0.1	−0.1	−0.2	−0.3	−0.4	0.1	−0.3	0
hsa−mir−675	−0.1	0.3	0.1	0.3	0.1	0.1	−0.1	0.1	0	0.1	0	−0.1	−0.2	0.3	0.1	0.2	−0.3	−0.1	−0.2	0	−0.2
hsa−mir−4733	−0.1	0	0	0	0	0	−0.1	0	0	−0.1	0	0	−0.1	0	0	0	0	−0.1	0	0	0
hsa−mir−548al	0	0	−0.1	0	−0.1	0	−0.1	0	−0.1	0	−0.1	−0.1	0	0	0	0.1	0	0	0	−0.1	0
hsa−mir−548ax	0	0.1	0.1	0	0	0.1	−0.1	0.1	0	0	0.1	0.1	0	0	0.1	0.1	0	0	0	0	0
hsa−mir−4642	0.1	0	0	0	0	0	−0.1	0	0	0	−0.1	0	0	0	−0.1	0	−0.1	−0.1	0	−0.1	0
hsa−mir−671	−0.1	0.5	−0.1	0.5	0	0.1	0	0.3	0.1	0.3	−0.1	0	−0.1	0.2	0.2	0	−0.2	0	0	0	−0.3
hsa−mir−5580	0	0.1	0.1	0.2	0.1	0	−0.1	0	−0.1	−0.1	0	−0.1	−0.1	0	−0.1	−0.1	−0.2	−0.2	−0.1	0	0
hsa−mir−4487	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	0	0	0	−0.1	0.1	0.1
hsa−mir−4750	0	0	0.1	0	−0.1	0	0	0	0	0	0.1	0.1	0	0.1	−0.1	0	0	0	0	0	0.1
hsa−mir−4466	0	0.2	0.1	0	0.1	0.1	0.1	0.2	0.1	0.1	−0.1	0	0.2	0	0.2	0	0.1	0.1	0	0.1	0
hsa−mir−3926−1	0	−0.1	0.1	0	−0.1	−0.1	0	0	−0.1	−0.1	−0.1	−0.2	0	−0.1	0	0.1	0	0	−0.1	0	0.1
hsa−mir−6785	−0.1	0	0	0	0	0	0	0.1	0	0	0	0	−0.1	0.1	0	0	−0.1	−0.1	0	0	0
hsa−mir−4644	0.1	0	0.1	0.1	0.1	0.1	0	0	0	0	0	0	0	0	0	−0.1	−0.1	−0.1	0	0	0
hsa−mir−4489	0	0	0	0.1	0.1	0	0.1	0.1	0.1	0.1	0.1	0	0.1	0.1	0.1	0.2	0.1	0.1	−0.1	0.1	0
hsa−mir−1298	0.1	0.1	0	0.1	0	0	0	0	0	0	0	0.1	0	0.1	0	−0.2	−0.1	−0.1	0	0	−0.1
hsa−mir−1260b	−0.1	0.1	−0.2	0.1	−0.1	0	−0.1	0.1	0	0	−0.1	0	−0.1	0	0	−0.1	0	0	0.1	−0.1	0
hsa−mir−6772	0	0.1	0.1	0	0.1	0.1	0	0.1	0	0	0	−0.1	0	0	0	0	0	0	0.1	0	0
hsa−mir−559	−0.2	0	−0.1	−0.1	0	0	−0.1	−0.1	0	−0.1	0	0	−0.1	0.1	0	0	0	0	0	0	0.1
hsa−mir−6862−2	0	0	0	0	0	0	0	0	0	0	−0.1	0	0.1	0	0.1	−0.1	0	0	0	0	0.1
hsa−mir−6792	0.1	0	0	0	−0.1	−0.1	−0.1	0	−0.1	−0.1	−0.1	−0.1	−0.1	0	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1
hsa−mir−4520−1	0	0	0.1	0.1	0	0	0	0.1	−0.1	−0.1	0	0	−0.1	0	−0.1	0	−0.1	0	0.1	−0.1	0
hsa−mir−499a	0.1	−0.1	−0.1	−0.2	−0.1	−0.1	−0.1	−0.1	−0.2	−0.2	0	0.1	−0.1	−0.1	−0.1	0	−0.2	−0.3	0	−0.1	0.2
hsa−mir−6770−3	0	0	0.1	0	0	−0.1	0	0	0	0	0	0.1	−0.1	0	0	0	0	0	0.1	0.1	0
hsa−mir−6817	0.1	0.1	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	0
hsa−mir−4465	0	−0.1	0	0	0	−0.1	−0.1	0	0	0	0	0.1	−0.1	0.1	−0.1	0	0	0	0	0	0
hsa−mir−644a	−0.1	0.1	0	0	0.1	0.1	0.1	0.1	0.1	0.1	0	−0.1	0.1	−0.1	0	0	0.1	0	0	0	0
hsa−mir−1236	0	0.1	0	0.1	0	0	0	0	0	0	0	0	0	0	0	0	−0.2	−0.2	0	−0.1	0
hsa−mir−450b	−0.2	0.5	0.1	0.6	0.1	0.2	0	0.3	0.1	0.3	0.1	0	−0.1	0.2	0.3	0.2	−0.3	−0.1	−0.1	0.1	−0.2
hsa−mir−6793	0	0.2	0.1	0.2	0.1	0	0	0.1	0.1	0.1	0.1	0	0	0.1	0.1	0	−0.1	−0.1	0	0.1	−0.1
hsa−mir−3130−2	0.1	0.1	0.1	0	0.1	0	0.1	0	0	0	−0.1	0.1	0	0	0	0	0	0	0	0	−0.1
hsa−mir−764	0	0	0.1	0.1	−0.1	0.1	0	0	−0.1	−0.1	−0.1	0	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0	−0.1	0

hsa-mir-4765	0.1	0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0	0.1	−0.1	0.1	−0.1
hsa-mir-4797	−0.1	0.2	0	0.1	0	0	0	0.1	0.1	0	−0.2	0.1	−0.1	0.2	0	0	0	0	0.1	−0.1	−0.1
hsa-mir-3923	−0.1	0.3	0.1	0.3	0	0.1	0.1	0.3	0.1	0.2	0.1	0.1	0.1	0.1	0.2	0	−0.1	0	0	0.2	0
hsa-mir-1238	0.1	0	0.1	−0.2	0.1	−0.1	−0.1	0	0	−0.1	0	0.1	0	0.1	−0.1	0	0.1	0	0.1	−0.1	0
hsa-mir-3620	0	0.1	0	0	0	0	0	0.1	0	0	0	0	−0.1	−0.1	0	−0.2	−0.1	−0.2	0	−0.1	0
hsa-mir-2117	0.1	−0.1	0	−0.1	0	−0.2	−0.1	0	−0.1	−0.1	−0.1	0.1	0	0	0	0	−0.1	−0.1	0	−0.1	−0.1
hsa-mir-203b	0	0	0	0	−0.1	−0.1	−0.2	0	−0.2	−0.3	−0.1	0	−0.2	0	−0.2	−0.2	−0.3	−0.3	0.1	−0.2	0.1
hsa-mir-542	−0.2	0.5	0.2	0.6	0.1	0.1	0	0.3	0.1	0.3	0.1	0	−0.2	0.2	0.3	0.1	−0.3	−0.1	−0.1	0.2	−0.2
hsa-mir-6798	0	0.1	−0.1	0	0	0.1	0	0.1	0	0	0	0	−0.1	0	0	−0.1	0	−0.1	0.1	0	−0.1
hsa-mir-548ai	0	0.1	0.1	0	−0.1	0.1	0	0	0	0	0	0	0.1	−0.1	0.1	−0.1	0	0	0	0.1	0.1
hsa-mir-6777	0	0.1	0	0	0.1	0.2	0.1	0.1	0.1	0.1	0	0.1	0.1	0.2	0.1	0	0	0.1	0.1	0.1	0
hsa-mir-4760	−0.1	0.1	−0.1	0.1	0	0	0	0	0.1	0.1	0	0	0	0	0	−0.1	0	0	0.1	0	0
hsa-mir-96	0.1	0.1	−0.1	0	−0.1	0	0	0	0	−0.1	−0.1	0.1	−0.1	0.1	−0.1	−0.2	−0.1	−0.1	0.2	−0.2	−0.1
hsa-mir-1180	0	0.1	0	0	−0.2	−0.1	−0.3	0	−0.2	−0.2	−0.1	0	−0.3	0	−0.2	−0.1	−0.2	−0.3	0.1	−0.1	0.1
hsa-mir-6723	0	0	0	−0.1	0	−0.1	−0.1	0	0	−0.1	0	0.1	0	0	0	0	0.1	0	0	−0.1	0
hsa-mir-6802	0	0.2	0.1	0.1	0.1	0	−0.1	0.1	0	0	0	0	−0.1	0.1	0	−0.1	−0.1	−0.1	0	0	−0.1
hsa-mir-6808	0	0.1	0	0.1	0	0.1	−0.1	0	0	−0.1	0.1	0	0	0.1	−0.1	0.1	−0.1	−0.2	0	−0.1	−0.1
hsa-mir-6790	0	0	0	0.2	−0.1	0.1	0	−0.1	0	0	0	−0.1	0	0	0	0	0	0	0.1	0.1	−0.1
hsa-mir-6735	0	0.1	−0.1	0.2	0.1	0.1	0.1	0.1	0.2	0.2	0	0	0.1	0.1	0.1	0	0	0	0	0	−0.1
hsa-mir-586	−0.1	0.1	−0.1	0	0	0.1	0.1	0.1	0.1	0.1	−0.1	0.1	0.1	0	0.1	0	0.2	0.2	0	0	0
hsa-mir-5189	−0.1	0.1	0	0.1	0.1	0.1	0	−0.1	0	0	0.2	0	0	−0.1	0	0.1	−0.1	0	−0.1	0.2	0
hsa-mir-548ab	0	−0.1	0	0.1	0.1	0	0	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0	−0.1	0	−0.1	−0.1	0
hsa-mir-6883	0.1	0.1	0	−0.1	0	0.1	0	0	0	0	0	0	0.1	−0.1	0	0	0.1	0.1	−0.1	0.1	0
hsa-mir-450a-1	−0.2	0.5	0.1	0.6	0	0.1	0	0.3	0.1	0.3	0.1	0	−0.1	0.2	0.3	0.2	−0.3	−0.1	−0.1	0.1	−0.3
hsa-mir-6737	0	0	−0.1	0	−0.2	0	−0.1	0	−0.1	−0.1	−0.1	0	0	−0.1	−0.1	−0.1	−0.1	−0.2	0.1	−0.1	0.1
hsa-mir-4782	0	0.1	0	0.2	−0.1	0	0	0.1	0	0.1	−0.1	0	0	0	0.1	0.1	0	0	0	0.1	0.1
hsa-mir-766	0	0.4	0	0.3	0.2	0.2	0.1	0.3	0.1	0.2	0	0	−0.1	0.3	0.2	0	−0.2	−0.2	−0.1	0	−0.4
hsa-mir-6736	−0.1	0	−0.1	0	0	−0.1	0	0	0	0	−0.1	0	−0.1	0	0	0	−0.1	−0.1	0	−0.1	0
hsa-mir-3152	−0.2	0.2	−0.1	0.2	0	0.1	−0.1	0.2	0.1	0.2	0	0	−0.1	0.1	0.1	0.2	0	0.2	0.1	0	−0.2
hsa-mir-1468	0	0.2	−0.1	0.2	0	0.1	−0.1	0	−0.1	−0.1	−0.1	−0.1	−0.1	0.1	0	−0.1	−0.3	−0.4	−0.1	−0.1	−0.1
hsa-mir-6806	0	0.2	0.1	0.2	0.1	0.1	0	0.1	0.1	0.1	0	0.1	0.1	0	0.1	0	−0.1	−0.1	0	0.1	0
hsa-mir-196a-1	0	0.1	0	0.2	0	0	−0.1	0.1	−0.1	0	−0.1	−0.1	−0.1	0.1	−0.1	−0.1	−0.1	−0.1	0	−0.1	−0.1
hsa-mir-4659a	0	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-4658	0.1	−0.1	0	−0.1	0.1	0.1	0.1	0	0.1	0	−0.1	0	0.1	−0.2	0	−0.1	0.2	0.1	0.2	0.1	0
hsa-mir-6801	0	0	0.1	0	0	−0.1	0	0	0	0	0	0	0	0	−0.1	−0.1	−0.1	−0.1	0.1	−0.1	0.1

hsa−mir−4709	0.1	0.2	0.1	0.3	0.2	0.1	0.3	0.2	0.3	0.4	0.1	0.1	0.3	0.3	0.4	0.1	0.1	0.3	−0.1	0.2	−0.1
hsa−mir−3170	0	0.2	−0.1	0.3	−0.1	−0.1	−0.2	0.2	0	0	−0.2	−0.1	−0.2	0.1	−0.1	0.1	−0.2	−0.1	0	−0.2	−0.2
hsa−mir−5006	0.1	0	0	−0.1	0.1	0	0	0	0	0	0	0	0	0.1	0	−0.1	−0.1	−0.1	−0.1	0	−0.1
hsa−mir−4722	0	0	0.1	0.1	0	0	−0.1	0	0	0	0.1	0	0	−0.1	0	0.1	−0.1	0	0	0.1	0
hsa−mir−6741	0.1	0	0	0	0.1	0	0	0.1	0	0	0	0	0.1	0	0	0	0	−0.1	−0.1	−0.1	0
hsa−mir−555	0	0	0	0.1	0	0	−0.1	0	0	0	−0.1	−0.1	0	0	0	0	−0.1	0	−0.1	0	0.1
hsa−mir−4666a	0	0.1	−0.1	−0.1	0.1	0.1	0.1	0.1	0.2	0.1	0	0	0.1	0	0.1	0	0.1	0.1	0	0.1	0
hsa−mir−4525	0	0	0	−0.1	0	0.1	0.1	0	0.1	0	0	0	0	−0.1	0.1	−0.1	0	0	0	0	0.2
hsa−mir−6821	0	0	0	0	0	0.1	0	0	0.1	0.1	0	0	0.1	0	0	0	0	0	0	0	0.1
hsa−mir−3200	0	0.1	−0.2	0.1	−0.3	−0.1	−0.2	0	−0.1	−0.1	−0.2	−0.1	−0.2	0	−0.2	−0.1	−0.2	−0.3	0.2	−0.3	0
hsa−mir−5093	0	0	0.1	0	0	−0.1	0	0	0	0	0	−0.1	0	0	0	0	−0.1	0	0.1	0.1	0
hsa−mir−450a−2	−0.2	0.5	0.2	0.6	0.1	0.1	0	0.3	0.1	0.3	0.1	0	−0.1	0.2	0.3	0.2	−0.3	−0.1	−0.1	0.2	−0.3
hsa−mir−4512	0.1	0	0	0	0.1	0.1	0.1	0.1	0.1	0.1	0	0.1	0.1	0	0	0.1	0.1	0.1	0	0	−0.1
hsa−mir−548av	0	0.1	0.1	0	0	−0.1	0	0.1	−0.1	−0.1	−0.1	0	−0.1	−0.1	−0.1	0	0.1	0	0	−0.1	0
hsa−mir−1909	−0.1	−0.1	0	0.1	0.1	0	0	−0.1	0	0	0	0.1	−0.1	0	0	0	−0.1	−0.1	−0.1	0	0
hsa−mir−6739	0.1	−0.1	0	−0.1	−0.1	−0.1	0	−0.1	0	−0.1	0	−0.1	−0.1	−0.1	−0.1	0	−0.1	−0.1	0	−0.1	0
hsa−mir−1254−1	0	0.1	0	0	0	0	−0.1	0	0	0	0	0	−0.1	0	−0.1	0	−0.1	−0.2	0	0	0
hsa−mir−4726	0.1	0.1	0.1	0	0	0	−0.1	0.1	−0.1	−0.1	0	0.1	0	0	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0.1
hsa−mir−196a−2	0	0.1	0	0.2	−0.1	0	−0.1	0.1	−0.1	0	−0.1	−0.1	−0.1	0.1	−0.1	−0.1	−0.1	−0.1	0	−0.1	−0.1
hsa−mir−1908	0	0.1	−0.1	−0.1	−0.1	0	0	0	0	0	−0.1	−0.1	−0.2	−0.2	−0.1	−0.1	0	−0.1	0	−0.1	−0.1
hsa−mir−3198−1	0	0.1	0	0	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
hsa−mir−1229	0.1	0.2	0	0.2	0.1	0.1	0	0.2	0.1	0	0.1	0	0.1	0.1	0.1	0	−0.1	−0.1	0	0	0
hsa−mir−4695	0.1	−0.1	0.1	−0.1	0	0	0.1	−0.1	0.1	0.1	0	−0.1	0.1	−0.1	0	−0.1	0.1	0	0	0.1	0
hsa−mir−6858	0	0.1	0	0.1	0	0.1	0	0.1	0	0	−0.1	0	0.1	0	0	−0.1	−0.1	−0.1	0.1	−0.1	0.1
hsa−mir−6762	0	0.1	0.1	0.1	0	0.1	0.1	0.1	0.1	0.1	0.1	0	0	0	0.1	0	0	0	0	0	−0.1
hsa−mir−4638	0	0	0	0.2	−0.1	−0.1	−0.1	0	0	−0.1	0	0	−0.1	0	0	0	−0.1	−0.2	0.1	−0.1	−0.1
hsa−mir−2110	−0.1	0.3	0	0.2	0	0.1	−0.1	0.2	0	0.1	−0.1	0.1	−0.1	0.2	0.1	0	−0.2	−0.1	0	0	−0.2
hsa−mir−6834	0.1	−0.1	−0.2	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.2	−0.2	−0.1	0	0	−0.2	−0.1	0	−0.1	0	−0.2	0
hsa−mir−6843	0.2	−0.3	−0.1	−0.3	−0.1	−0.1	−0.1	−0.1	−0.1	−0.2	0	0	0	−0.2	−0.2	0	0.1	−0.1	0	−0.1	0.3
hsa−mir−3654	0	−0.1	−0.2	0	−0.1	−0.2	−0.1	−0.1	0	−0.1	−0.1	−0.1	0	−0.1	−0.1	0	−0.1	−0.1	0	−0.2	0.1
hsa−mir−6825	0.1	−0.1	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	0	−0.1
hsa−mir−6789	0	0	0	−0.1	0	0	0	0	0	0	0	0.1	−0.1	0	−0.1	0	0.1	0	0	−0.1	0.1
hsa−mir−3180−4	0.1	0	−0.1	−0.1	0.1	0	0.1	0	0	0	0	0	0	0	0.1	0.1	0	0	0	0	0
hsa−mir−1301	0.1	0.3	0	0.2	0	0.1	0	0.2	0.1	0.1	−0.1	0	0	0.2	0.1	−0.1	−0.2	−0.2	0	−0.1	−0.1
hsa−mir−128−1	0.1	0.3	0	0.2	0	0	−0.2	0.1	−0.1	−0.1	−0.1	0	−0.3	0.1	0	0	−0.3	−0.3	−0.1	−0.2	−0.1

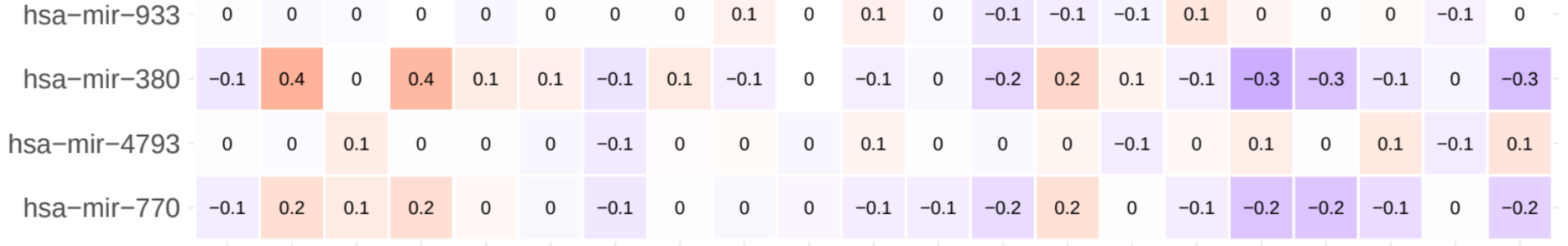
hsa−mir−320d−2	0.1	−0.1	0	−0.1	0.1	−0.1	−0.1	−0.1	−0.2	−0.2	0	0.1	0	−0.2	−0.1	0.1	0	−0.1	−0.1	0	0.1
hsa−mir−148a	0	0.4	0.2	0.5	0.2	0.2	0.1	0.2	0.1	0.2	0.1	0	0	0.3	0.3	0	−0.3	−0.1	−0.1	0.1	−0.1
hsa−mir−3662	−0.1	0.2	−0.1	0.1	0	0.1	0.1	0.1	0.2	0.2	0.2	0	0	0.1	0.1	0	0	0.1	0.1	0	0
hsa−mir−5685	0	0	0	0	0.1	0	0	0	−0.1	0	0	0	0	0	0	−0.1	−0.1	−0.1	−0.1	0	0
hsa−mir−598	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	0	−0.1	−0.1	−0.2	0.1	−0.1	−0.1
hsa−mir−6763	−0.1	0	−0.1	0	−0.1	−0.1	−0.1	0	0	−0.1	−0.1	0	0	0	−0.1	−0.1	−0.1	−0.1	0.1	−0.1	0
hsa−mir−6847	0	0.1	−0.1	0	0	0	−0.1	0.1	0	−0.1	−0.1	0	−0.1	−0.1	−0.1	0.1	0	0	−0.1	−0.1	0
hsa−mir−196b	−0.1	0.3	0	0.3	−0.1	0	−0.1	0.2	−0.1	0	−0.2	−0.1	−0.2	−0.1	0	0	−0.2	−0.2	0	−0.1	0
hsa−mir−544b	0.1	0	0.1	0	0.1	0	0	0	0	0	0	−0.1	0	0	0	−0.1	0	0	0	0	0
hsa−mir−6881	−0.1	−0.1	0	0	−0.1	−0.1	−0.1	−0.1	0	0	0	0	−0.1	0	0	0	0	0	0	0	−0.1
hsa−mir−151b	0.1	0.2	0.1	0.2	0.2	0.1	0	0.1	0	0	0	0.1	0.1	0	0.1	−0.1	0	−0.1	−0.2	0	0
hsa−mir−331	0	0.3	0	0.2	−0.1	0	−0.1	0.1	0	0.1	−0.1	0	−0.1	0.1	0.1	0	−0.3	−0.3	0	−0.1	−0.1
hsa−mir−4706	0.1	0	0	0	0.1	0.1	0.1	0	0.1	0.1	0.2	−0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.1	0	−0.1
hsa−mir−4643	0	0.1	0.1	0.1	0.1	0.1	0.1	0	0	0.1	0.1	0	0	0.1	0.1	0	0	0	−0.1	0.1	0.1
hsa−mir−6752	0	0	0	0	0	0	−0.1	0	0	0	0	0.2	−0.1	0	0	0	−0.1	−0.1	0	0	0
hsa−mir−10b	0	0.2	0.1	0.1	0.1	0.1	−0.1	0	−0.2	0	0	0	−0.1	0	0	0	−0.3	−0.2	−0.3	0.1	−0.1
hsa−mir−4752	0	0.1	0	0.1	0.1	0.2	0.2	0	0.1	0.2	0.1	0	0.1	0.1	0.2	0	0.1	0.1	0	0.2	−0.1
hsa−mir−3119−1	0	0	0.1	−0.1	0	0	0	0	0	0	0	0	0	0	0	0.1	0	0.1	0	0.1	0
hsa−mir−6840	0	0.1	0.1	0	−0.1	0.1	0	0.1	0.1	0	−0.1	0.1	0.1	−0.1	0	−0.1	0.1	0	0	0	0.1
hsa−mir−5047	0.1	0	0	−0.1	0.1	0	0	−0.1	0	0	0	0	0	0.1	0	0	0	−0.1	−0.1	0	0.1
hsa−mir−124−2	0.1	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	−0.2	0	−0.2	−0.1
hsa−mir−1250	0	0	0	0.1	−0.1	0	0	0	−0.1	−0.1	−0.1	0	0	0	−0.1	−0.1	0	−0.1	0.1	−0.1	0
hsa−mir−6864	0.1	0.1	0	0	0.2	0.1	0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0	0.1	0
hsa−mir−548ao	0	0	0	0	−0.1	0	0	0	−0.1	−0.1	−0.1	0.1	0	0	−0.1	0	0	−0.1	0	0	0
hsa−mir−219a−1	0	0.2	0	0.2	0	−0.1	−0.2	0.1	−0.1	−0.1	−0.1	0	−0.3	0.2	−0.1	−0.1	−0.4	−0.4	−0.1	−0.2	−0.2
hsa−mir−4754	0	0	0.1	0.1	0	0.1	0	0	0.1	0.1	0.1	−0.1	0	0	0.1	0	0	0	0	0.1	0
hsa−mir−4689	0	0	0.1	0	−0.1	0.1	−0.1	0.1	−0.1	−0.1	0	−0.1	−0.1	−0.1	−0.1	−0.1	0	−0.1	0.1	0	0
hsa−mir−378b	0	0	0	0	0	0	0	−0.1	0	0	0	0	0	−0.1	0	0	0	0	0	0	0.1
hsa−mir−3171	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−6779	0	0	0	0.1	0	0.1	0.1	0	0.1	0.1	−0.1	0.1	0.1	0	0	0	0.1	0	0.1	0	0
hsa−mir−572	0	0.1	0	0	0	0	0	0	0	0	0	0.1	0.1	0.1	0	−0.1	0	0	0	0	−0.1
hsa−mir−4667	0.1	0	0	0.1	0	−0.1	0	0	0	0	0	0.1	0	−0.1	0	0	0	0	0	0	0.1
hsa−mir−1290	−0.1	0	0.1	−0.1	0.1	0.1	0	0	0.1	0	0.1	0	0	−0.1	0	0.1	0.1	0	0.1	0	0.1
hsa−mir−5001	0.1	0.2	0.1	0.1	0.2	0.2	0.1	0	0.1	0.1	0.1	0	0	0.1	0.2	−0.1	−0.1	0	−0.1	0.1	−0.2
hsa−mir−5009	0	0.1	0.1	0.1	0.1	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0	0	0.1	0

hsa-mir-3926-2	0	-0.1	0.2	-0.1	0	-0.1	0	0	0	-0.1	0	-0.1	0	0	0	0.1	0	0	-0.1	0	0.1
hsa-mir-6805	0.1	0	0	-0.1	0	0	-0.1	0	0	-0.1	-0.1	0	0	0	-0.1	-0.1	0	-0.1	0	-0.1	0
hsa-mir-885	0.1	-0.2	-0.1	-0.2	-0.2	-0.2	-0.1	-0.1	-0.1	-0.2	-0.2	0	-0.1	-0.1	-0.2	-0.1	-0.1	-0.2	0	-0.4	0.1
hsa-mir-4443	-0.1	0.1	0	0.1	0	0	-0.1	0	0	0	-0.1	0	0	0	0	-0.1	-0.1	0	0	0	0
hsa-mir-4469	0	0	0	0	0	0	0	0.1	0	0	-0.1	0	0	0	0	0	0	-0.1	0	0	-0.1
hsa-mir-1199	0	-0.1	-0.1	0.1	-0.1	-0.1	0	-0.1	0	0.1	-0.1	0	0	0.1	0	0	-0.1	-0.1	0	0	0
hsa-mir-877	0.1	0.1	0	0.1	0	0	-0.1	0.1	0.1	0	0	0	-0.1	0.1	0	-0.1	-0.1	-0.2	0	-0.1	-0.1
hsa-mir-6851	0	0.1	0	0	0	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-124-1	0	0	-0.1	0	0	-0.1	-0.1	-0.1	-0.1	-0.2	-0.1	0	-0.1	0.1	-0.1	-0.1	-0.2	-0.2	-0.1	-0.2	-0.1
hsa-mir-6787	0	-0.1	-0.1	-0.1	0	-0.1	-0.1	0	0	-0.1	-0.1	0	-0.1	-0.1	-0.1	0	0	-0.1	0	-0.1	0
hsa-mir-6732	-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	0	0	0	0
hsa-mir-3650	-0.1	-0.1	-0.1	-0.1	-0.1	0	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	0	-0.1	-0.1	0	0	0
hsa-mir-124-3	0.1	0	-0.1	0	-0.1	-0.1	-0.1	-0.1	-0.1	-0.2	-0.1	0.1	-0.2	0	-0.2	-0.1	-0.2	-0.3	0	-0.3	-0.1
hsa-mir-1225	0	-0.1	-0.1	0	-0.2	-0.1	-0.2	-0.1	-0.1	-0.2	-0.1	0	-0.2	-0.2	-0.3	-0.1	-0.1	-0.2	0	-0.2	0.1
hsa-mir-346	0	0	0.1	0.1	0	-0.1	-0.2	-0.1	-0.1	-0.2	-0.1	0	-0.2	0	-0.1	-0.1	-0.2	-0.2	-0.1	0	0
hsa-mir-1539	0.1	0.1	0	0.1	0	0.1	0	0	0	0	0	0.1	0	0.1	0	0.1	0	0	-0.1	0.1	0
hsa-mir-1915	0.1	0	-0.1	0	-0.1	-0.1	-0.2	-0.1	-0.2	-0.2	-0.2	-0.1	-0.2	-0.1	-0.2	-0.1	-0.1	-0.2	0	-0.2	0
hsa-mir-1254-2	0	0	-0.1	0.1	-0.1	-0.1	-0.3	-0.1	-0.1	-0.2	-0.1	0	-0.3	0	-0.1	0	-0.2	-0.3	0	-0.1	0
hsa-mir-665	-0.1	0.3	0	0.3	0.1	0	-0.1	0.1	-0.1	0	-0.1	-0.1	-0.2	0.2	0.1	-0.1	-0.4	-0.2	-0.2	0	-0.3
hsa-mir-1281	0	0	0	0	0	0	0.1	0.1	0.1	0.1	0.1	0	0.1	-0.1	0	0.1	0.1	0	0	0.1	0
hsa-mir-3188	0.1	0	0.1	0	-0.1	-0.1	0	0	0	-0.1	-0.1	0	0.1	-0.2	-0.1	0	0	0	0.1	-0.1	0.1
hsa-mir-7641-1	0	0.1	0.2	0.1	0	0.2	0.1	0	0.1	0.1	0.1	0	0.1	0.1	0.1	0	0	0.1	0	0.2	0
hsa-mir-6889	-0.1	0.1	0.1	0	0	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
hsa-mir-3619	0	0	0	0.1	0	0	-0.1	0	0.1	0	0	0	-0.1	0	0	0	0	-0.1	0.1	0	0
hsa-mir-6767	0	0	0	0	0	0.1	-0.1	0	0	-0.1	-0.1	0	0	0.1	0	0	-0.1	-0.1	0.1	0	0
hsa-mir-3177	0	0.2	0	0.1	-0.1	0	0	0.1	0.1	0.1	0	0	0	0.1	0	0	0	-0.1	0	-0.1	0
hsa-mir-204	0	0	0.2	0.1	0	0	0.1	0	-0.1	0	0.1	0	0.1	0	0	-0.1	0	0	-0.1	0.1	0.1
hsa-mir-6758	0	0.1	0	0.1	0	0	0	0.1	0	0	0	-0.1	0	0.1	0.1	-0.1	-0.1	-0.1	0	0	0
hsa-mir-92b	0	0.1	-0.2	0	-0.1	0	-0.2	0	0	-0.1	-0.1	0	-0.2	-0.1	-0.1	-0.1	-0.1	-0.1	0.1	-0.2	0
hsa-mir-4510	0.1	0	-0.1	0	0	0	-0.2	-0.1	-0.1	-0.1	0	0.1	-0.1	0.1	-0.1	0.1	-0.1	-0.1	-0.1	-0.1	0.1
hsa-mir-4494	0.1	0.1	0	0	0.2	0.2	0.2	0.1	0.2	0.2	0.1	0.1	0.2	0.1	0.2	0	0.2	0.2	0	0.1	0
hsa-mir-4258	0	-0.1	0.1	-0.1	0	-0.1	0	0	0	0	0	0	0.1	0	-0.1	0	0	0	0.1	0	-0.1
hsa-mir-6087	0	0.1	0	0	-0.1	0	0	0	0	0.1	-0.1	-0.2	0	-0.1	0.1	-0.1	-0.1	0	0	0	0
hsa-mir-218-2	-0.1	0.5	0	0.5	0.1	0.2	0	0.3	0.1	0.2	0	0	-0.1	0.3	0.2	0	-0.2	-0.1	0	0	-0.3
hsa-mir-3166	0	0.1	0	0.1	0.1	0.1	0	0.1	0	-0.1	0.1	0.1	0	0	0	0	0	-0.1	0	0	0

hsa−mir−3064	0.1	0.1	0	0.1	0	0.1	0	0	0.1	0	0.1	0	0	0	0.1	0	−0.1	−0.1	−0.1	0	−0.1
hsa−mir−6833	0	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	0
hsa−mir−4740	0	0.1	0.2	0	0.1	0.1	0.1	0.1	0	0.1	0.3	0.1	0.1	0.1	0.1	0.1	0	0.1	−0.1	0.2	0
hsa−mir−561	−0.2	0.2	0.1	0.2	−0.1	0	−0.1	0.1	−0.1	0.1	0	0	−0.2	0	0.1	0	−0.2	−0.2	−0.1	0	0
hsa−mir−4479	0.1	0	0.1	0	0	0	0	0	0	0	0	0	−0.1	−0.1	−0.1	0	0	0	0	0	−0.1
hsa−mir−4668	−0.1	0.4	0.1	0.4	0.1	0.3	0.3	0.3	0.4	0.4	0.1	0	0.1	0.2	0.4	0	0	0.2	0	0.2	−0.3
hsa−mir−3198−2	−0.1	0.2	0	0.1	0.1	0.2	0.1	0.1	0.1	0.1	0	0	0	0	0.1	0	0	0.1	0	0.1	−0.1
hsa−mir−606	−0.1	0	0	0	−0.1	0	−0.1	0	−0.1	−0.1	−0.1	0	−0.1	0	−0.1	0	0	0	0.1	−0.1	0.1
hsa−mir−503	−0.1	0.5	0.1	0.5	0.1	0.2	0	0.3	0.1	0.3	0.1	0.1	−0.1	0.2	0.3	0.1	−0.2	−0.1	−0.1	0.1	−0.2
hsa−mir−218−1	−0.1	0.5	0	0.5	0.1	0.2	0	0.3	0.1	0.2	0	0	−0.1	0.3	0.2	0	−0.2	−0.1	0	0	−0.3
hsa−mir−330	0.1	0.3	0.1	0.2	0.2	0.2	0.2	0.2	0.3	0.2	0.1	0	0.1	0.3	0.2	−0.1	0.1	0	0.1	0.1	−0.3
hsa−mir−4761	0	0.1	0.1	0	0	0.1	0	0.1	0.1	0	0	0	0	−0.1	0	0	0.1	0	0	0	0.1
hsa−mir−5002	0	−0.1	0.1	0	−0.1	−0.2	−0.1	0	−0.1	−0.1	0	−0.1	−0.1	−0.2	−0.2	0	0	−0.1	0.2	−0.2	0.3
hsa−mir−6846	0	0.1	0.1	0	0	0.1	0	0.1	0	−0.1	−0.1	0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0.1	−0.1	0
hsa−mir−6770−1	0	0	0.1	0	0	0	0	0.1	0	0.1	0	0.1	0	−0.1	0.1	0	0	0.1	0.1	0.1	0
hsa−mir−3186	0	0	−0.1	0	0	0	−0.1	−0.1	−0.1	−0.1	−0.1	0	−0.1	0	−0.1	0	−0.2	−0.2	0	−0.1	0
hsa−mir−6877	−0.1	0.1	−0.1	0.1	−0.1	0	−0.2	0	−0.1	−0.1	−0.1	0.1	−0.2	0	−0.1	0	−0.2	−0.2	0	−0.2	0
hsa−mir−1246	0	0	0	−0.1	−0.1	0	0	−0.1	0.1	0	0	0	0	−0.1	0	0	0.1	0	0.2	0	0
hsa−mir−4427	0	0	−0.1	0	0	0	−0.1	−0.1	0	−0.1	−0.1	0.1	0.1	−0.1	−0.1	0	0.1	−0.1	0.1	−0.1	0.2
hsa−mir−7641−2	0	0	0	0.1	0	0.1	0.1	−0.1	0	0.1	0.1	0	0.1	0	0	0	−0.1	0	0	0.1	0
hsa−mir−6729	0	0	0.1	0.1	0.1	−0.1	0	0	0	0	0.1	0.1	−0.1	0	0	0	0	0	−0.1	0	0
hsa−mir−3663	0.1	0.1	−0.1	0.1	−0.1	0	0	0	0.1	0	0	−0.1	0	0.1	0	−0.1	0	0	0	0	−0.1
hsa−mir−4663	0.1	0.1	0.1	0.1	0	0.1	0	0.1	0	0	0	0	0	0	0	−0.1	−0.1	−0.1	0.1	0	0
hsa−mir−154	−0.1	0.4	0	0.4	0.1	0.1	−0.1	0.1	−0.1	0.1	−0.1	−0.1	−0.2	0.2	0.1	−0.1	−0.4	−0.2	−0.1	0	−0.3
hsa−mir−5088	0.1	0	−0.1	0	0	−0.1	−0.1	0	0	−0.1	0.1	0	−0.1	0	−0.1	−0.1	0	−0.1	0	−0.2	0
hsa−mir−3132	0	0	0	0.1	0	−0.1	−0.2	0	−0.2	−0.2	−0.1	0	−0.1	0	−0.2	−0.2	−0.2	−0.3	0	−0.2	0.1
hsa−mir−4798	−0.1	0.1	−0.1	0.1	0	0	−0.1	0	−0.2	−0.1	−0.1	0	−0.1	0	−0.2	−0.1	−0.2	−0.2	−0.1	−0.1	0
hsa−mir−299	−0.2	0.4	0	0.4	0.1	0.1	−0.1	0.1	0	0.1	−0.1	0	−0.1	0.2	0.1	0	−0.3	−0.2	−0.1	0	−0.3
hsa−mir−128−2	0.1	0.2	0.1	0.2	0	0	−0.1	0.1	0	−0.1	−0.1	0.1	−0.2	0.1	0	−0.1	−0.2	−0.3	0	−0.1	−0.1
hsa−mir−153−1	0.1	0	0.1	0	−0.1	−0.1	−0.1	0	−0.2	−0.2	−0.1	0	−0.1	0.1	−0.1	−0.1	−0.3	−0.4	−0.1	−0.2	−0.1
hsa−mir−1227	0	0.1	0	0	−0.1	−0.1	0	0	0	0	0	0	−0.1	0	0	−0.1	−0.1	−0.2	0	−0.1	0
hsa−mir−6800	0.1	0	0	0	0.1	0.1	0.1	0	0.1	0.1	0	0.1	0.1	0	0.1	0.1	0.1	0.1	−0.1	0.1	0
hsa−mir−6815	0	0	−0.1	0	0	−0.1	−0.1	−0.1	−0.1	−0.1	0	0	−0.1	0	−0.1	−0.2	−0.2	−0.2	−0.1	−0.1	−0.1

hsa−mir−424	−0.2	0.5	0.1	0.5	0.1	0.2	0.1	0.3	0.2	0.3	0.1	0.1	−0.1	0.2	0.4	0.2	−0.2	0	−0.1	0.2	−0.3
hsa−mir−32	0	0.5	0	0.4	0.1	0.3	0.1	0.3	0.2	0.2	0	0	0	0.3	0.3	0	−0.2	−0.1	0	0	−0.2
hsa−mir−655	−0.1	0.4	0	0.4	0.1	0.1	−0.1	0.2	0	0.1	−0.1	0	−0.1	0.2	0.1	−0.1	−0.4	−0.2	−0.1	0	−0.3
hsa−mir−379	−0.2	0.4	0.1	0.4	0.1	0.1	−0.1	0.2	−0.1	0.1	−0.1	−0.1	−0.2	0.2	0.1	0	−0.4	−0.2	−0.1	0.1	−0.3
hsa−mir−495	−0.1	0.4	0	0.4	0.1	0.1	−0.1	0.1	−0.1	0	−0.1	−0.1	−0.2	0.2	0.1	−0.1	−0.4	−0.3	−0.1	0	−0.3
hsa−mir−337	−0.2	0.4	0.1	0.4	0.1	0	−0.1	0.1	−0.1	0	−0.1	−0.1	−0.2	0.2	0.1	−0.1	−0.4	−0.3	−0.1	0	−0.3
hsa−mir−4763	0	0	0	0	0	0	−0.1	−0.1	0	0	0.1	0.1	−0.1	0.1	−0.1	0.1	−0.1	−0.1	0	−0.1	−0.1
hsa−mir−654	−0.1	0.4	0	0.4	0.1	0.1	−0.1	0.1	−0.1	0.1	−0.1	−0.1	−0.2	0.2	0.1	−0.1	−0.4	−0.3	−0.1	0	−0.3
hsa−mir−369	−0.2	0.4	0.1	0.4	0.1	0.1	−0.1	0.1	−0.1	0.1	−0.1	0	−0.1	0.3	0.1	−0.1	−0.4	−0.2	−0.1	0	−0.3
hsa−mir−136	−0.1	0.4	0.1	0.4	0.1	0.1	−0.1	0.1	−0.1	0	−0.1	−0.1	−0.2	0.3	0.1	−0.1	−0.4	−0.3	−0.2	0	−0.3
hsa−mir−139	0	0.2	0.2	0.1	0.2	0.3	0.2	0.1	0.1	0.3	0.2	0	0.2	0.1	0.4	0	0	0.1	−0.2	0.3	−0.1
hsa−mir−6809	0.1	−0.3	0.1	−0.2	−0.1	−0.2	0	−0.2	−0.1	−0.1	0	0	0	−0.2	−0.2	−0.2	0.1	0.1	0.1	0	0.1
hsa−mir−485	−0.1	0.4	0	0.4	0.1	0.1	−0.1	0.1	−0.1	0	−0.1	−0.1	−0.2	0.2	0.1	−0.1	−0.4	−0.2	−0.1	0	−0.3
hsa−mir−6823	0	0.1	0	0.1	−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	−0.1
hsa−mir−376b	−0.1	0.4	0	0.4	0.1	0.1	−0.1	0.1	−0.1	0.1	−0.1	−0.1	−0.1	0.3	0.1	−0.1	−0.4	−0.2	−0.1	0	−0.3
hsa−mir−668	−0.1	0.2	0.1	0.3	0.1	0	−0.2	0	−0.2	−0.1	−0.1	−0.1	−0.2	0.2	0	−0.1	−0.4	−0.3	−0.2	0	−0.2
hsa−mir−421	0	0.3	0	0.2	0	0.1	0	0.2	0.2	0.1	0	0	0	0.1	0.1	0	0	−0.1	0.1	−0.1	−0.1
hsa−mir−381	−0.1	0.4	0.1	0.4	0.1	0.1	−0.1	0.1	−0.1	0.1	−0.1	−0.1	−0.2	0.3	0.1	0	−0.4	−0.2	−0.1	0.1	−0.3
hsa−mir−412	−0.1	0.4	0.1	0.4	0.1	0.1	0	0.1	0	0.1	0	−0.1	−0.1	0.3	0.2	−0.1	−0.3	−0.2	−0.1	0.1	−0.3
hsa−mir−323a	−0.1	0.4	0	0.4	0.1	0.1	−0.1	0.1	−0.1	0	−0.1	−0.1	−0.2	0.2	0.1	−0.1	−0.4	−0.3	−0.1	0	−0.3
hsa−mir−377	−0.1	0.4	0	0.4	0.2	0.1	−0.1	0.1	−0.1	0.1	−0.1	0	−0.1	0.2	0.1	−0.1	−0.4	−0.2	−0.2	0	−0.3
hsa−mir−493	−0.1	0.3	0	0.4	0.1	0.1	−0.1	0.1	0	0.1	−0.1	−0.1	−0.2	0.2	0.1	0	−0.4	−0.2	−0.1	0	−0.3
hsa−mir−431	−0.1	0.4	0.1	0.4	0.1	0	−0.1	0.1	−0.1	0	−0.1	−0.1	−0.2	0.2	0.1	−0.1	−0.4	−0.3	−0.1	0	−0.3
hsa−mir−1179	−0.1	0.1	0	0.2	−0.1	0	−0.2	0	−0.1	−0.1	−0.2	0	−0.2	0	0	−0.1	−0.2	−0.2	0	−0.1	0.1
hsa−mir−887	0	0	0	0.1	−0.2	−0.2	−0.2	0	−0.1	−0.2	−0.2	−0.1	−0.2	−0.1	−0.2	−0.2	−0.3	−0.4	0.1	−0.3	0
hsa−mir−153−2	0	0.2	0.1	0.2	0	0	0	0.1	−0.1	0	0	0	−0.1	0.1	0.1	0	−0.3	−0.3	−0.1	−0.1	−0.2
hsa−mir−4745	0.1	0	0.1	0.1	0	0	−0.1	0	0	0	0	0	−0.1	0.1	−0.1	0	−0.1	−0.1	−0.1	0	0
hsa−mir−3940	−0.1	0.2	0.1	0.2	0	0	−0.1	0	0	0	−0.1	0	−0.1	0	0	−0.1	−0.1	−0.1	0	0	0
hsa−mir−410	−0.1	0.4	0.1	0.4	0.1	0	−0.1	0.1	−0.1	0	0	−0.1	−0.2	0.2	0.1	−0.1	−0.4	−0.3	−0.1	0	−0.3
hsa−mir−539	−0.1	0.4	0	0.4	0.1	0.1	−0.1	0.1	−0.1	0	−0.1	−0.1	−0.2	0.2	0.1	−0.1	−0.4	−0.2	−0.1	0	−0.3
hsa−mir−6886	0	0	0	0	0	0	−0.1	−0.1	0	0	0	−0.1	0	−0.1	0	−0.1	0	−0.1	−0.1	−0.1	0

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


hsa−mir−933 0 0 0 0 0 0 0 0 0.1 0 0.1 0 −0.1 −0.1 −0.1 0.1 0 0 0 −0.1 0
hsa−mir−380 −0.1 0.4 0 0.4 0.1 0.1 −0.1 0.1 −0.1 0 −0.1 0 −0.2 0.2 0.1 −0.1 −0.3 −0.3 −0.1 0 −0.3
hsa−mir−4793 0 0 0.1 0 0 0 −0.1 0 0 0 0.1 0 0 0 −0.1 0 0.1 0 0.1 −0.1 0.1
hsa−mir−770 −0.1 0.2 0.1 0.2 0 0 −0.1 0 0 0 −0.1 −0.1 −0.2 0.2 0 −0.1 −0.2 −0.2 −0.1 0 −0.2