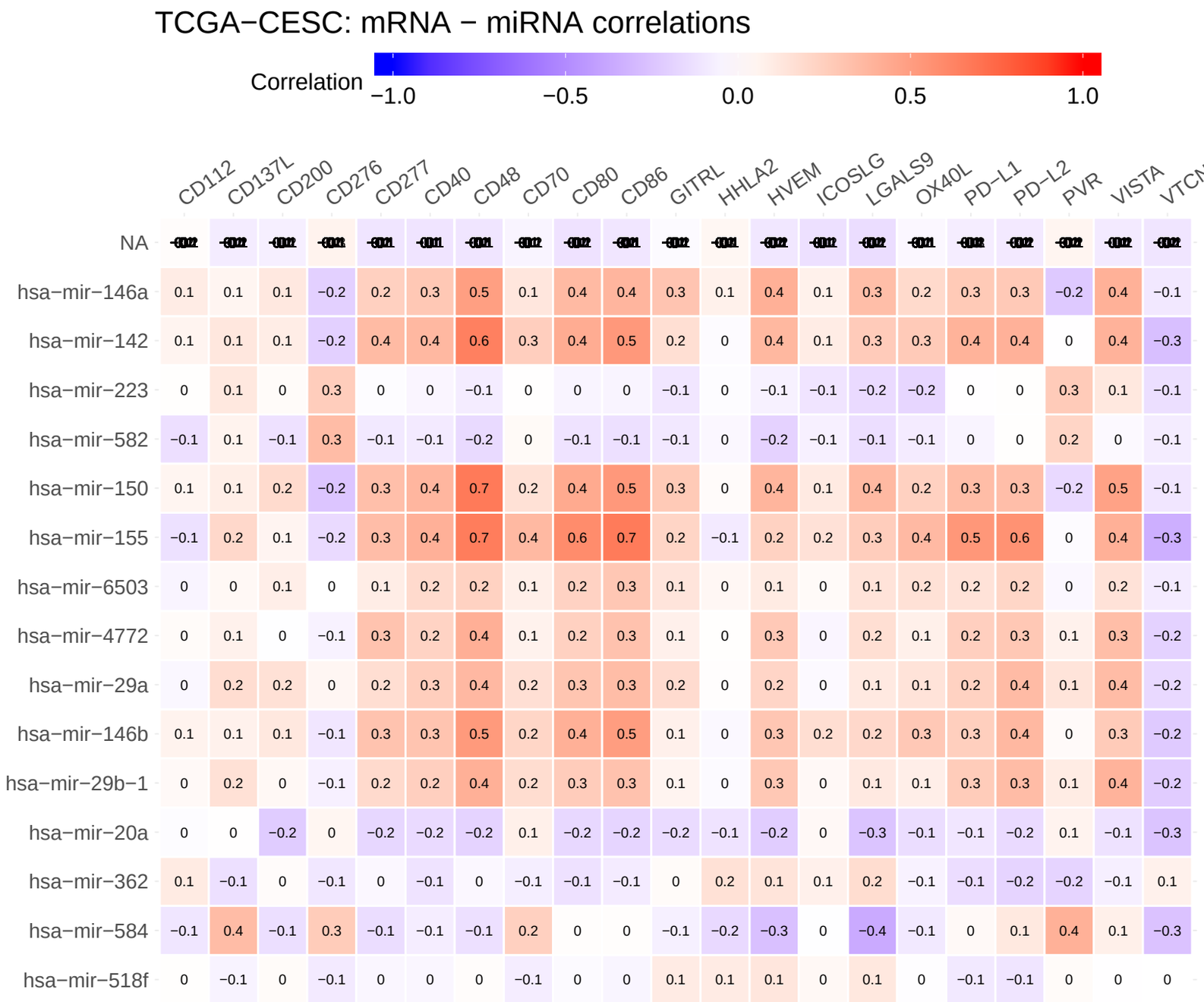
TCGA−CESC: mRNA − miRNA correlations
Correlation
−1.0
−0.5
0.0
0.5
1.0
CD112
CD137L
CD200
CD276
CD277
CD40
CD48
CD70
CD80
CD86
GITRL
HHLA2
HVEM
ICOSLG
LGALS9
OX40L
PD−L1
PD−L2
PVR
VISTA
VTCN
NA
hsa−mir−146a
hsa−mir−142
hsa−mir−223
hsa−mir−582
hsa−mir−150
hsa−mir−155
hsa−mir−6503
hsa−mir−4772
hsa−mir−29a
hsa−mir−146b
hsa−mir−29b−1
hsa−mir−20a
hsa−mir−362
hsa−mir−584
hsa−mir−518f

hsa−mir−29b−2	0	0.2	0	−0.1	0.2	0.2	0.4	0.2	0.3	0.3	0.1	0	0.3	0	0.1	0.1	0.3	0.3	0.1	0.4	−0.2
hsa−mir−190a	0.1	0	0.1	0.1	−0.1	0	−0.1	−0.1	−0.2	−0.2	0	0.2	0.1	−0.1	0.1	−0.1	−0.2	−0.2	0	0	0.2
hsa−mir−577	0.1	−0.2	0	−0.1	0	−0.2	−0.2	−0.2	−0.2	−0.3	0	0.3	0.1	−0.1	0.2	−0.1	−0.3	−0.4	−0.2	−0.2	0.2
hsa−mir−21	0.1	0.2	−0.1	0	0.2	0.1	0.1	0.1	0.2	0.1	−0.1	−0.1	0.1	0	0	0.1	0.3	0.3	0.2	0.2	−0.1
hsa−mir−5586	0	0.1	0.2	−0.2	0.2	0.3	0.6	0.3	0.5	0.6	0.2	0	0.2	0.3	0.2	0.4	0.3	0.4	−0.2	0.3	−0.2
hsa−mir−193a	−0.2	0.1	−0.2	0.1	0	0.1	0	0.1	0.1	0.1	0	−0.2	−0.1	0.1	−0.2	−0.1	0.1	0.1	0.3	0	−0.3
hsa−mir−7702	0	0.2	0	−0.1	0.3	0.4	0.6	0.3	0.5	0.6	0.1	−0.1	0.2	0.1	0.2	0.3	0.4	0.5	0.1	0.4	−0.2
hsa−mir−221	−0.3	0.3	−0.2	0	0.1	0.3	0.2	0.3	0.3	0.3	0.1	−0.2	0.1	0.1	0	0	0.4	0.4	0	0.4	−0.2
hsa−mir−378a	0.1	−0.1	−0.1	−0.3	−0.1	−0.1	0	0	−0.1	−0.1	0.2	0	0.1	0.1	0.1	−0.1	−0.1	−0.2	−0.3	0.1	0.1
hsa−mir−520d	0	0	0	0	0	0.1	0.1	0.1	0.1	0.1	−0.1	0.1	0.1	0	0	−0.1	0	0	0.1	0.1	0
hsa−mir−3150b	0	0.1	−0.1	−0.1	0	0	−0.1	0	−0.1	0	0	0	0	0	0	−0.2	−0.1	−0.1	0	0	0.2
hsa−mir−2355	−0.2	0.2	−0.1	0.3	−0.2	0	−0.1	0.2	0.1	0	−0.1	−0.2	−0.2	0	−0.3	−0.1	0.1	0.1	0.4	0	−0.3
hsa−mir−514b	0	0	0	−0.1	−0.1	−0.1	−0.1	0	−0.1	−0.1	0	0.1	−0.1	−0.1	0	0	−0.2	−0.2	−0.1	−0.1	0.1
hsa−mir−145	−0.1	0	0.3	0	−0.2	0	−0.1	−0.1	−0.1	0	0.1	0.1	−0.1	0	0.1	0.1	−0.1	−0.1	−0.1	0.1	0.1
hsa−mir−3614	−0.1	0.1	0	0.1	0.2	0.2	0.3	0.1	0.2	0.3	0.1	0	0.1	0	0.1	0	0.3	0.3	0.3	0.2	−0.2
hsa−mir−222	−0.3	0.3	−0.2	0	0.1	0.3	0.2	0.3	0.3	0.3	0.1	−0.2	0	0.1	0	0	0.4	0.4	0	0.4	−0.2
hsa−mir−6788	0	0	0	0.1	−0.1	0	−0.1	0	0	0	0	0	0	0	0	0	−0.1	−0.1	0	−0.1	0
hsa−mir−502	0.1	−0.1	0	−0.1	0.1	−0.1	0	−0.1	0	0	0.1	0.2	0.2	0	0.2	0	0	−0.1	−0.2	−0.1	0.1
hsa−mir−511	−0.2	0.2	0.1	0	0.1	0.2	0.3	0.2	0.4	0.4	0.2	−0.1	0	0.1	0	0.3	0.3	0.4	0.2	0.3	−0.3
hsa−mir−500a	0.1	−0.1	0.1	−0.1	−0.1	−0.2	−0.1	−0.1	0	0	0.1	0.1	0	0.2	0.1	0	−0.1	−0.1	−0.2	−0.1	0.1
hsa−mir−30a	0.1	−0.1	0.1	0.2	0	−0.1	−0.1	0	−0.2	−0.2	−0.1	0.2	0.2	0	0.2	−0.2	−0.3	−0.1	0.1	0	0.3
hsa−mir−3138	−0.1	−0.1	0	0.2	0	0.1	0	0	0.1	0.1	0	−0.1	−0.1	0	0	0.1	0	0.1	0.1	0	0
hsa−mir−28	−0.1	−0.2	0	0.3	−0.1	0.1	−0.1	−0.2	−0.1	−0.1	0	0.1	−0.1	0	0	0	−0.1	−0.1	0	0	0.1
hsa−mir−519a−1	0	−0.1	0	0.2	0	0.1	0	0	0	0	0	0.1	0.1	0	0	−0.1	0	0.1	0.2	0	0
hsa−mir−200c	0	−0.2	−0.2	0	−0.1	−0.2	−0.2	−0.2	−0.3	−0.2	−0.1	0.1	0	0	−0.1	−0.2	−0.2	−0.2	−0.1	−0.2	0.1
hsa−mir−627	0	0.1	−0.1	0.1	−0.1	0	−0.1	0.1	−0.1	−0.1	−0.2	−0.1	−0.2	−0.1	−0.2	−0.1	0	0	0.2	0	−0.1
hsa−mir−2115	0	0	0	0.1	0	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0.1	0	−0.2	0	−0.1	−0.1	−0.1	0.2	0	0
hsa−mir−4632	0.1	0	0.1	−0.1	0.2	0.2	0.3	0.1	0.2	0.3	0.1	−0.1	0.2	0	0.1	0.2	0.2	0.2	0	0.2	−0.1
hsa−mir−326	−0.1	0.1	0.1	0	0.1	0.1	0.2	0.1	0.2	0.2	0.2	0.1	0.1	0	0.2	0.2	0.1	0.1	0.1	0	0
hsa−mir−660	0.2	−0.1	0.1	−0.1	0	−0.1	0	−0.1	−0.1	−0.1	0	0.1	0.2	0.1	0.2	0	−0.1	−0.2	−0.2	−0.1	0.1
hsa−mir−513b	0.1	−0.1	0.1	0	0.1	0	0.1	−0.1	0	0	0	0.1	0	0	0	0	0	0	−0.1	0	0
hsa−mir−3145	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	−0.1	0	0.1	−0.1	−0.1
hsa−mir−513a−2	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	0	0	0	0
hsa−mir−452	0	0	−0.2	−0.1	0.1	0.2	0.1	0.1	0.1	0.1	0.1	−0.2	0	0.1	0	−0.1	0.1	0.1	0	0.1	0
hsa−mir−515−1	−0.1	0	0	0.1	0	0	0	0	0	0	0	0.1	0	0	0	0	0	0	0.1	0	−0.1

hsa−mir−532	0.2	−0.2	0.1	−0.1	0	−0.2	−0.1	−0.1	−0.2	−0.1	0	0.2	0.1	0.1	0.2	0	−0.2	−0.3	−0.2	−0.2	0.2
hsa−mir−513c	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	−0.1	0	−0.1	0	0
hsa−mir−513a−1	−0.1	0	0	−0.1	0	0.1	0.1	0	0.1	0.1	0	0.1	0.1	0	0.1	0	0	0	−0.1	0	0.1
hsa−mir−510	0.1	0	0	0	−0.1	0	−0.1	−0.1	−0.1	−0.1	0	0.1	0	−0.1	0	0	0	−0.1	0	−0.1	0.1
hsa−mir−143	0	0	0.3	0.1	0	0.1	0.1	0	0.1	0.1	0.2	0	−0.1	0	0.1	0.2	0.1	0.1	0	0.1	0.1
hsa−mir−137	−0.1	0.3	−0.1	0.1	0	0.1	0.1	0.2	0.1	0.2	−0.1	−0.2	−0.1	0	−0.3	−0.1	0.2	0.3	0.3	0.1	−0.3
hsa−mir−516a−2	0	0	0	0.2	−0.1	0.1	0	0.1	0	0	−0.1	0.1	0	0	−0.1	−0.1	0	0	0.2	0	−0.1
hsa−mir−507	0	0	0	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0.2	0	−0.2	0	−0.1	−0.2	−0.2	0	−0.1	0.1
hsa−mir−363	0.2	−0.3	−0.1	−0.1	0	−0.2	−0.2	−0.2	−0.2	−0.3	0	0.1	0.1	−0.1	0.2	−0.1	−0.2	−0.3	−0.1	−0.3	0.3
hsa−mir−6874	0.1	0	0.1	0	0	0.1	0.1	0	0.1	0.1	0.2	0.1	0.2	0.1	0.1	0	0	0	−0.1	0	0
hsa−mir−518b	−0.1	0	0	0.2	−0.1	0.1	−0.1	0	0	0	0	0	0	−0.1	−0.1	−0.1	0	0.1	0.1	0	−0.1
hsa−mir−4420	0.1	0	0.2	0	0.1	0.2	0.1	0.1	0.1	0.1	0.1	0	0.1	0	0.1	0.2	0.1	0.2	−0.1	0	−0.1
hsa−mir−506	0	−0.1	0	0	−0.1	−0.1	0	−0.1	0	0	−0.1	0.1	−0.1	0	0	0	−0.2	−0.1	0	−0.1	0.1
hsa−mir−20b	0.2	−0.2	−0.1	−0.1	0	−0.2	−0.2	−0.2	−0.3	−0.3	0	0.1	0.1	0	0.2	−0.1	−0.3	−0.3	−0.1	−0.3	0.2
hsa−mir−31	−0.2	0.3	−0.3	0.1	0	0	−0.1	0.2	0.1	0	−0.1	−0.2	−0.1	−0.1	−0.2	−0.1	0.2	0.2	0.2	0.1	−0.2
hsa−mir−516b−1	0	0	0	0.1	−0.1	0	0	0	0	0	0	0.1	0	−0.1	0	0	0	0	0	0	0
hsa−mir−224	−0.1	0.2	−0.3	−0.1	0	0.1	0	0.2	0.1	0.1	0	−0.2	−0.1	0.1	−0.1	−0.1	0.1	0	−0.1	0.2	0
hsa−mir−339	−0.2	−0.1	−0.2	0.2	−0.1	0	−0.1	0	−0.1	−0.1	0	0	0	0	0	−0.1	0	0	0.1	−0.1	−0.1
hsa−mir−518a−2	0	0	0.1	0.1	0	0.1	0.1	0.1	0.1	0.1	0	0	0.1	0	0	0.1	0.1	0.2	0.1	0.1	−0.1
hsa−mir−3690−1	0	0	0	0	0.1	0.2	0.3	0.1	0.2	0.3	0.1	0	0.1	0.1	0.2	0.1	0.2	0.2	0	0.2	−0.1
hsa−mir−505	−0.1	−0.1	0	0.3	−0.1	0	0	0.1	0	0.1	0	0	−0.1	0	0	0	0	0.1	0.2	−0.1	−0.2
hsa−mir−92a−1	−0.1	0	−0.3	0.1	−0.2	−0.2	−0.3	0.1	−0.2	−0.2	−0.1	−0.1	−0.3	0	−0.2	−0.2	−0.2	−0.2	0.1	−0.2	−0.2
hsa−mir−512−1	0	0	0.1	0.2	0	0	0	0.1	0.1	0.1	0	0	0.1	0	0	0	0	0	0.1	0.1	−0.1
hsa−mir−514a−2	0.1	−0.2	−0.1	−0.1	−0.1	−0.2	−0.1	−0.1	−0.1	−0.1	−0.1	0	−0.1	0	0	−0.1	−0.1	−0.1	−0.2	0	0.1
hsa−mir−514a−3	0.1	−0.2	0.1	0	−0.1	−0.1	0	0	0	0	0	0	0	0.1	0	0.1	−0.2	−0.1	−0.2	−0.1	0.1
hsa−mir−340	0.2	−0.1	0.1	0	0	0	0.1	0	0.1	0.1	0.1	0	0	0.1	−0.1	0.1	0	0	0	0	0
hsa−mir−519b	0	0	0.1	0.1	0	0	0.1	0	0	0	0	0	0.1	−0.1	0	0	0	0.1	0.1	0	0
hsa−mir−101−2	0.1	−0.1	0.3	−0.2	0.2	0.2	0.4	−0.1	0.2	0.3	0.3	0.1	0.3	0.1	0.4	0.2	0.1	0.1	−0.3	0.2	0.2
hsa−mir−518a−1	−0.1	0	0	0.1	−0.1	0.1	0	0	0	0	0	0	0	0	0	−0.1	0	0	0.1	0	0
hsa−mir−514a−1	0	−0.2	0	−0.1	−0.1	−0.2	0	−0.2	−0.1	−0.1	0	0	−0.1	0	0	0	−0.2	−0.2	−0.2	−0.1	0.2
hsa−mir−92a−2	−0.1	0	−0.3	0.1	−0.2	−0.2	−0.3	0.1	−0.2	−0.2	−0.1	−0.1	−0.3	0	−0.3	−0.2	−0.2	−0.2	0.1	−0.2	−0.2
hsa−mir−500b	0	−0.1	0	0	0	−0.1	0	0	−0.1	0	0	0.1	0.1	0.1	0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0

hsa−mir−653	0.1	−0.1	0.1	−0.2	0.1	0.1	0.2	0	0.1	0.2	0.1	0.1	0.2	0.2	0.1	0.3	0	0	−0.1	0	0
hsa−mir−101−1	0.1	−0.1	0.3	−0.2	0.2	0.2	0.4	−0.1	0.2	0.3	0.3	0.1	0.3	0.1	0.4	0.2	0.1	0.1	−0.3	0.2	0.2
hsa−mir−4777	0.1	0.1	0.1	−0.1	0.2	0.2	0.3	0.1	0.3	0.3	0.1	−0.1	0.1	0.2	0	0.2	0.3	0.3	0.1	0.3	−0.3
hsa−mir−508	0.1	−0.2	0.1	−0.1	−0.1	−0.2	0	−0.1	−0.1	−0.1	0	0.1	0	0.1	0.1	0	−0.2	−0.2	−0.2	−0.1	0.2
hsa−mir−509−2	0	−0.1	0	−0.1	−0.1	−0.1	0	−0.1	0	0	0	0.1	0	0	0	0	−0.2	−0.1	−0.2	−0.1	0.1
hsa−mir−509−3	0	−0.2	−0.1	−0.1	−0.2	−0.2	−0.1	−0.1	−0.1	−0.1	−0.1	0.2	0	0.1	0	−0.1	−0.3	−0.2	−0.2	−0.1	0.2
hsa−mir−17	−0.1	0	−0.3	0.1	−0.2	−0.2	−0.3	0.1	−0.2	−0.2	−0.2	−0.1	−0.3	0	−0.3	−0.2	−0.2	−0.2	0.1	−0.2	−0.2
hsa−mir−3667	0.1	0	0.1	0	0.2	0.2	0.2	0.1	0.2	0.2	0	0	0.1	0.1	0.1	0.1	0.2	0.2	0	0.1	−0.1
hsa−mir−188	0	0	0	0.1	−0.1	−0.1	−0.1	0	−0.1	−0.1	0	0.1	0	0	0	−0.1	−0.1	−0.1	0	−0.1	0
hsa−mir−517c	0	0	0.1	0	0	0	0	0	0	0	0	0	0.1	−0.1	0.1	0	−0.1	−0.1	0	0	0
hsa−mir−509−1	0.1	−0.2	0	−0.1	−0.1	−0.2	−0.1	−0.2	−0.1	−0.1	0	0.1	0	0	0	−0.1	−0.2	−0.2	−0.1	−0.1	0.2
hsa−mir−126	0	−0.1	0.2	0.1	−0.1	0	0	0	0	0	0.1	0	0	0	0	0	0	0	0	0	−0.2
hsa−mir−4744	0	0	0	0	0	0	0.1	0	0.1	0.1	0	0	0	0.1	0	0.1	0.1	0	−0.1	0	0
hsa−mir−486−2	0.1	0.1	−0.1	0.1	−0.1	0	−0.1	0	−0.1	−0.1	0	−0.1	−0.1	−0.1	−0.1	−0.1	0	0	0.1	0	−0.1
hsa−mir−486−1	0.1	0.1	−0.1	0.1	−0.1	0	−0.1	0	−0.1	−0.1	0	−0.1	−0.1	−0.1	−0.1	−0.1	0	0	0.1	0	−0.1
hsa−mir−106a	0.1	−0.2	−0.1	−0.1	0	−0.2	−0.2	−0.2	−0.3	−0.3	0	0.1	0.1	−0.1	0.2	−0.1	−0.2	−0.3	−0.1	−0.3	0.2
hsa−mir−133a−1	−0.1	0	0.2	−0.1	−0.1	0.1	0	0	0	0	0	0	0	0	0.1	0.1	0	0	−0.1	0.1	0
hsa−mir−526b	−0.1	−0.1	0.1	0	−0.1	0	0	0	0	0	0	0.1	0.1	0	0.1	0	−0.1	0	0	0	0
hsa−mir−5187	0	0.1	−0.1	0	0	0.2	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
hsa−mir−517b	0	0	0.1	0	0	−0.1	0.1	0	0	0	0	0.1	0	0	0	0	0	0	0.1	0	0
hsa−mir−517a	0	0	0.1	0	0	−0.1	0.1	0	0	0	0	0.1	0	0	0	0	0	0	0.1	0	0
hsa−mir−3922	−0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.3	0.3	0	−0.1	0	0	−0.1	0.2	0.3	0.4	0.2	0.2	−0.3
hsa−mir−144	0.1	0.1	−0.1	0.1	−0.1	0	−0.1	0	0	−0.1	0	−0.1	−0.1	−0.1	−0.2	−0.1	0	0	0.1	0	−0.1
hsa−mir−141	0	−0.2	−0.3	0	−0.1	−0.1	−0.2	−0.2	−0.3	−0.3	−0.1	0.1	0	0	0	−0.3	−0.2	−0.2	0	−0.1	0.1
hsa−mir−93	0.1	−0.2	−0.1	0.1	−0.3	−0.3	−0.3	−0.1	−0.3	−0.3	−0.1	0	−0.2	0.1	−0.2	−0.2	−0.2	−0.3	0.1	−0.3	−0.1
hsa−mir−205	−0.2	0.2	−0.3	−0.1	−0.1	0.1	0	0.3	0.2	0.2	0	−0.4	−0.3	0.2	−0.3	−0.1	0.3	0.2	0	0.2	−0.4
hsa−mir−133a−2	−0.1	0	0.2	0	−0.1	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−1287	0	−0.1	0	0.4	0	0	−0.1	−0.2	−0.2	−0.2	0	0.2	0.1	−0.1	0.2	−0.1	−0.2	−0.1	0	−0.2	0.3
hsa−mir−6795	0	0	−0.1	0	0	0	0	0	0	0	−0.1	0	0	0.1	0	−0.1	0	0	−0.1	0	0
hsa−mir−6774	0	0	0.1	−0.1	0.1	0.1	0.2	0	0.2	0.2	0.1	0	0.1	0.1	0.1	0.1	0.1	0.2	−0.1	0.1	−0.1
hsa−mir−548j	0.1	0.1	−0.2	0	0.1	0.2	0.1	0.1	0.1	0.2	0	−0.2	0	0.1	−0.1	0	0.2	0.2	0.1	0.1	−0.1
hsa−mir−519a−2	−0.1	0	0	0.2	0	0.1	0	0.1	0.1	0.1	0	0	0	0	0	0	0	0.1	0.2	0.1	0
hsa−mir−30c−1	0.1	−0.1	−0.1	0	−0.1	−0.1	−0.1	0	−0.2	−0.1	−0.2	0.1	0.1	0	0	−0.2	−0.2	−0.2	0	0	0.1
hsa−mir−30c−2	0.1	−0.1	−0.1	0.1	−0.1	−0.1	−0.1	0	−0.2	−0.2	−0.2	0.1	0.1	0	0	−0.2	−0.2	−0.2	0	0	0.1
hsa−mir−6502	0	0	0.1	0	0.1	0.1	0.2	0	0.2	0.2	0.1	0.1	0.1	−0.1	0.1	0.1	0	0.1	0	0.2	−0.1

hsa−mir−4735	0.1	0	0	0	0	0	−0.1	0	0	−0.1	−0.1	0	0	0.1	0	−0.2	0	0	0.1	0	0.1
hsa−mir−549a	−0.1	0.1	0	0.1	−0.2	−0.2	−0.2	−0.1	−0.2	−0.2	−0.2	0	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0.1	0	0
hsa−mir−520h	0	0	0.1	0	0.1	0.1	0.1	0	0.1	0.1	0	0.1	0.1	−0.1	0	0	0.1	0.1	0	0.1	0
hsa−mir−501	0.1	−0.2	0.1	0	−0.1	−0.2	0	0	0	0	0	0.1	0	0.1	0	0	−0.1	−0.1	−0.1	−0.2	0
hsa−mir−4653	0.1	0	0	0	0.1	−0.1	0	0	0	0	0	0	0	0	0	0	−0.1	0	0.1	0	0
hsa−mir−6854	−0.2	0.2	−0.1	0.1	−0.2	0	−0.1	0.1	0	0.1	0	−0.2	−0.3	0	−0.2	−0.1	0.2	0.2	0.2	0.1	−0.3
hsa−mir−19b−2	0	0	−0.2	0.1	−0.1	−0.1	−0.2	0	−0.2	−0.2	−0.1	−0.1	−0.2	0	−0.2	−0.2	−0.1	−0.1	0	−0.1	−0.2
hsa−mir−6892	−0.1	0.1	0.1	0.1	0	0.1	0.1	0.1	0.1	0.2	0.1	0	0	−0.1	0.1	0.1	0.1	0.2	0.2	0.1	−0.1
hsa−mir−4753	0	0	0.1	0.1	0.1	0	0.1	0	0.1	0.1	0.1	0.1	0.1	0	0.2	0	0.1	0.1	0	0.1	0
hsa−mir−4732	0	0	0	0	0	0	−0.1	0	−0.1	−0.1	0	0	0	0	−0.1	−0.1	0	0	0	0	0
hsa−mir−875	0.1	−0.1	0.1	0	0	0	0	0	0	0	0	0.1	0	−0.1	0.1	0.1	0	0	−0.1	−0.1	0
hsa−mir−521−2	0	0	0	0.1	0	0.1	0	0	0.1	0.1	0	0	0	0	0	0	0	0.1	0.2	0.1	0
hsa−mir−525	−0.1	0	0	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−206	0.1	0	0.1	−0.2	0	0.1	0.1	0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0	0.1	0	−0.1	0.1	0
hsa−mir−451a	0	0.1	−0.1	0.1	−0.1	0	−0.1	0	0	−0.1	0	−0.1	−0.1	−0.1	−0.2	−0.1	0.1	0	0.1	0.1	−0.1
hsa−mir−4677	0	0	−0.1	0.1	0.1	0.1	0	0	0.1	0.1	0.1	0	−0.2	0	−0.1	0	0.1	0.2	0.2	−0.1	−0.2
hsa−mir−3128	0	0	0	0	−0.1	0	0	0	−0.1	−0.1	0	0	0	−0.1	0	−0.1	0	0	0.1	0.1	0
hsa−mir−1245a	−0.1	0	0.3	0.1	−0.2	0	0	0	0	0	0.1	0	−0.1	0	0	0.2	0	0	−0.1	0.1	0
hsa−mir−19b−1	0	0	−0.2	0.1	−0.1	−0.1	−0.2	0	−0.2	−0.2	−0.1	−0.1	−0.2	0	−0.2	−0.2	−0.1	−0.1	0	−0.1	−0.2
hsa−mir−1249	−0.1	0.1	0	0	0	0.1	0.1	0.1	0.1	0.2	0.1	−0.1	−0.1	0	−0.1	0	0.1	0.2	0.1	0.1	−0.2
hsa−mir−25	0.1	−0.2	−0.1	0.1	−0.1	−0.1	0	−0.1	−0.1	−0.1	0.1	0	−0.1	0	0	−0.1	−0.1	−0.1	0	−0.2	0
hsa−mir−1295b	0.1	0	0	−0.2	0.1	0	0	0.1	0	0	0.1	0	0.1	0.1	0.1	0.1	0	0	−0.1	0	0.1
hsa−mir−518c	−0.1	0	0	0.1	−0.1	0	0.1	0	0.1	0.1	0.1	0.1	0	0	0.1	0	0	0.1	0	0.1	−0.1
hsa−mir−516a−1	0	−0.1	0.1	0.2	0	0.1	0.1	0	0.1	0.1	0	0	0.1	0	0	0.1	0	0.2	0.2	0.1	0
hsa−mir−6738	0	0	0	0	−0.1	−0.1	−0.1	0	−0.1	0	0	0	−0.1	0	−0.1	0	−0.1	−0.2	−0.1	−0.1	−0.1
hsa−mir−4446	0	−0.1	0	0.1	0	−0.1	0	−0.1	−0.1	−0.1	0	0.1	0.1	−0.1	0.2	0	−0.2	−0.2	−0.1	−0.1	0.3
hsa−mir−6731	0	0.1	0	−0.1	0.1	0.2	0.2	0.1	0.2	0.2	0	0	0.1	−0.1	0	0.1	0.1	0.1	0	0.1	−0.1
hsa−mir−744	0	0	0	0.2	−0.2	−0.2	−0.3	0	−0.2	−0.2	0	0	−0.3	0	−0.2	−0.1	−0.2	−0.1	0.2	−0.3	0
hsa−mir−2116	−0.1	−0.1	−0.1	0.1	−0.1	0	−0.1	0	−0.1	−0.1	−0.1	0	−0.1	−0.1	−0.1	0	0	0	0.2	−0.1	−0.1
hsa−mir−548ay	0	0	0	0.1	0	0	−0.1	0	0.1	0	0	0	−0.1	0.1	−0.1	0	0	0	0.1	0	0
hsa−mir−4526	0	0	0	0	−0.1	−0.1	−0.1	0	−0.1	−0.1	0	0	0	−0.1	0	0	−0.1	−0.1	−0.1	0	0
hsa−mir−3914−1	0.1	−0.1	0.1	0	0	0	0	0	0.1	0	0	0	0.1	0	0.1	0.1	0	0	0	0.1	0.1
hsa−mir−629	−0.1	0	−0.1	0.1	0	0.1	0	0.1	0	0.1	−0.1	−0.1	−0.2	0.1	−0.3	0	0.1	0.2	0.2	0	−0.2
hsa−mir−548v	0	−0.2	0	−0.1	−0.1	−0.1	−0.1	−0.2	−0.2	−0.2	0	0.1	0	0	0.1	0	−0.2	−0.2	−0.1	−0.2	0.2
hsa−mir−676	0.1	−0.1	0	0	−0.1	0	−0.1	0	0	0	0	0.1	0	0.1	0.1	0	−0.2	−0.1	0	−0.2	0.1

hsa-mir-527	-0.1	0	0.1	0.1	0	0.2	0.1	0.1	0.2	0.1	0	-0.1	0	0	0	0	0.1	0.2	0.1	0.1	-0.1
hsa-mir-181a-2	0	-0.2	0.1	0.4	0	0	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.2	-0.1	-0.1	0	0	0.1	0.3	-0.1	-0.1
hsa-mir-589	-0.1	0	-0.1	0.2	-0.1	0.1	-0.1	0.1	0	0	0	0	-0.1	-0.1	-0.1	0	0	0.1	0.3	-0.1	-0.1
hsa-mir-652	0.1	-0.1	-0.1	0.1	0.1	0	0	0	-0.1	0	0.1	0.1	0.1	0	0	0	0	0	0.1	-0.1	0
hsa-mir-217	0	0	0.1	0.4	-0.2	-0.1	-0.2	0	-0.1	-0.1	-0.2	0	-0.2	-0.2	-0.2	0	-0.1	0.1	0.3	-0.1	-0.1
hsa-mir-3920	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	0.1	0.1	0	0.1	0
hsa-mir-4795	0.1	-0.1	0	0	0.1	0	0	-0.2	0	0	-0.1	0	0.1	0	0	0	0	0	0.1	0	0.1
hsa-mir-3117	0	0	0.2	0.1	-0.2	0	-0.1	0	-0.1	-0.1	-0.2	0	-0.1	-0.1	0	0	-0.1	0	0.1	-0.1	0.1
hsa-mir-4759	0	0.1	0	0	0	-0.1	0	0	-0.1	0	0	0.1	0.1	0.1	0.1	0	-0.1	-0.1	-0.1	0	0.1
hsa-mir-3617	0	0	0	0.1	0	0	-0.2	0	-0.1	-0.1	0	0	0	0	0	-0.1	-0.1	-0.1	0	-0.1	0
hsa-mir-466	0	0	0	0.1	-0.2	-0.2	-0.2	-0.1	-0.2	-0.2	-0.1	0.1	-0.3	-0.1	-0.1	0	-0.1	-0.1	0.1	-0.1	0.1
hsa-mir-4444-1	-0.1	0	0	-0.1	0	0	0	0	0	0	0.1	0.1	0	0	0.1	0	0	0	-0.1	0	0
hsa-mir-516b-2	-0.1	0	0.1	0.1	0	0.1	0.1	0	0.1	0.1	0.1	0.1	0.1	0	0.1	0	0	0	0	0	-0.1
hsa-mir-519c	-0.1	0	0.1	0	0.1	0.2	0.2	0.1	0.2	0.2	0.1	0	0.2	0	0.2	0.1	0.2	0.2	0	0.1	0
hsa-mir-372	0	-0.1	0.1	0	0	0	0.1	-0.1	0	0.1	0.1	0.1	0	0	0.1	0	0	0	0	0	0.1
hsa-mir-181a-1	0.2	-0.1	0.2	0.2	0.1	0	0.1	-0.1	0.1	0.1	0.1	0	0	0	0	0.2	0.1	0.2	0.2	0	-0.2
hsa-mir-125b-2	0	-0.2	0.2	-0.2	0.1	0.1	0.1	-0.1	0.1	0.1	0.1	0.1	0.2	0	0.3	0.2	0	0	-0.4	0	0.2
hsa-mir-1288	0	-0.1	0	0	-0.1	0	0	0	0	0	0	0.1	0	-0.1	-0.1	0	-0.1	-0.1	0	-0.1	-0.1
hsa-mir-1258	0	0	0.1	-0.1	0.1	0.2	0.2	0.2	0.3	0.2	0.1	-0.1	0	0.1	0.1	0.2	0.2	0.2	-0.1	0.1	-0.1
hsa-mir-4655	-0.1	0.1	-0.1	0.1	-0.1	0	0	0.1	0	0	-0.1	0	0	-0.1	-0.1	-0.1	-0.1	-0.1	0	0	0
hsa-mir-3680-2	0	0	0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0	0	0	0	0.1	0.1	0.1	0.1	0	-0.1
hsa-mir-125b-1	0	-0.2	0.2	-0.1	0.1	0.1	0.1	-0.1	0	0.1	0.1	0.1	0.2	0	0.3	0.2	0	0	-0.4	0	0.2
hsa-mir-892b	0.1	-0.2	0.1	0	-0.1	-0.2	-0.1	-0.1	-0.1	-0.1	0	0	-0.1	-0.1	-0.1	0	-0.2	-0.1	0	-0.1	0.1
hsa-mir-520e	0	0.1	0.1	0.1	0	0.1	0.1	0	0.1	0.1	0.1	0	0	0	0.1	0.1	0.1	0.1	0.1	0.1	-0.1
hsa-mir-489	0	0	0	-0.1	0	0.1	0.1	0	0	0.1	0.1	0	0.2	0.1	0.1	0.1	0	0	-0.1	0	0
hsa-mir-378c	0.1	0	-0.1	-0.4	0.1	0	0.2	0	0.1	0.1	0.2	0.1	0.3	0.1	0.4	0	0	-0.1	-0.3	0.2	0.2
hsa-mir-186	0.2	-0.2	0.1	0.1	0.1	0.1	0.1	0	0	0	0	0.1	0.1	0	0	0.1	-0.1	0	0.1	-0.2	-0.1
hsa-mir-1304	-0.1	0	0	0.1	0	0	-0.1	0	0	0	0	0	-0.1	0	-0.2	-0.1	-0.1	0	0.2	0	-0.2
hsa-mir-3929	-0.1	0.1	-0.1	0.3	-0.1	0	-0.1	0.1	0	0	-0.1	0	-0.2	-0.1	-0.2	-0.1	0	0.1	0.2	-0.1	-0.1
hsa-mir-524	-0.1	0	0.2	0	0	0	0.1	-0.1	0	0.1	0.1	0.1	0.1	0	0.1	0.1	0	0	0	0	0
hsa-mir-3938	0.1	-0.1	0.1	0.1	-0.1	0	0	-0.1	0	0	0	0	-0.1	0.1	-0.2	0	-0.1	0	0	-0.2	0.1
hsa-mir-6733	-0.1	0.1	0	-0.1	0.1	0	0.1	0.1	0.1	0.1	0.1	0	0	-0.1	0.1	0.1	0	0	0	0	0
hsa-mir-4661	-0.1	0	-0.1	0	-0.1	0	-0.1	0.1	-0.1	-0.1	0	0	-0.1	0	-0.2	0	0	0	0.1	-0.3	-0.2
hsa-mir-5581	0	-0.2	0	0.1	0	0.1	0	-0.1	0	0	0	0	0	0	-0.1	0	0	0.1	0.1	-0.2	0
hsa-mir-4496	0	-0.1	0	0.1	0.1	0.1	0.1	0	0	0	0	0	0	0	0	0	0.1	0	0	0	-0.1

hsa−mir−599	0	0	0.1	−0.1	0.1	0.1	0.3	0.1	0.1	0.2	0	0	0.1	0	0.2	0.1	0.1	0.1	0	0.1	0
hsa−mir−520g	0	0	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	0.1	0
hsa−mir−2278	0	0	−0.1	0.1	−0.1	0	−0.1	0	−0.1	−0.1	0	0	0	0	−0.1	−0.1	−0.2	−0.1	0	−0.1	0
hsa−mir−3616	0	−0.1	−0.1	−0.1	0	0	0	−0.1	0	0	0	0	0.1	0	0.2	0	−0.1	−0.1	−0.1	0	0.3
hsa−mir−5193	−0.1	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	0.1	0.2	0.2	−0.1	0.1	−0.1
hsa−mir−605	0	0	0.2	0	−0.1	−0.1	−0.1	0	0	0	0.2	0.1	0	0	0	0.1	−0.1	−0.1	−0.1	0	0
hsa−mir−19a	0.1	0	−0.1	0.1	−0.1	−0.1	−0.1	0.1	−0.1	−0.1	−0.2	−0.1	−0.1	0	−0.2	−0.1	0	0	0.1	0	−0.2
hsa−mir−2276	0	−0.1	0.1	0.1	0	−0.1	−0.1	−0.1	−0.2	−0.1	0	0.1	0	−0.1	0	0	−0.2	−0.2	−0.1	−0.2	0.1
hsa−mir−616	0.1	−0.1	0	0	0.1	0	−0.1	0	−0.1	−0.2	−0.1	0.1	0.1	0	0	0	−0.1	−0.1	0.1	−0.3	0
hsa−mir−152	−0.1	0.2	0	0.1	−0.1	0.2	0	0.1	0.1	0.1	0.1	−0.1	−0.2	0	−0.2	0	0.1	0.1	0.1	0.2	0
hsa−mir−4675	−0.1	0	0	0.1	−0.1	0.1	0	0	0	0.1	−0.1	0	−0.1	−0.1	0	0	0	0.1	0	0.1	0
hsa−mir−7705	0	0.1	−0.2	0.1	0	0	0	0	0.1	0.1	0	0	0.1	0	0	0	0.1	0.1	0.2	0	−0.2
hsa−mir−518e	−0.1	0	0.1	0.1	0	0.1	0.1	0.1	0.1	0.2	0	0	−0.1	0	0	0	0	0.1	0.1	0.1	−0.1
hsa−mir−4783	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.1	0	0	0	0	0.1	0.1
hsa−mir−3202−1	0	0	0	0.1	−0.1	0	0	0	−0.1	0	0	0	0	0	0	−0.1	0	−0.1	0	0	0
hsa−mir−942	0	0	−0.2	0	0	0.1	0	0.1	0.1	0.1	0	−0.1	−0.1	0	−0.1	0	0.1	0.1	0.1	0	−0.2
hsa−mir−30b	0	0	−0.1	0.1	−0.1	−0.1	−0.1	−0.1	−0.2	−0.2	0	0.1	0	−0.1	0	−0.2	−0.2	−0.2	0	0	0
hsa−mir−570	0	−0.1	−0.1	0	−0.1	−0.1	−0.1	−0.1	−0.2	−0.1	−0.1	0	0	0.1	0	−0.1	−0.2	−0.2	0	−0.1	0.1
hsa−mir−4748	0	−0.1	0	−0.1	0.1	0.1	0	0	0	0	0	0	0.1	0	0.1	0	0	0	0	0.1	0.2
hsa−mir−6878	0.1	0	0	−0.1	0	0.1	0.1	0	0.1	0.1	0.1	0	0	0.1	0	0.1	0.1	0	0	0.1	0
hsa−mir−5693	0.1	−0.1	0.1	0	0	0	0.1	−0.1	0	0	0.1	0	0	0	0	0.1	0	0	0	0	0.1
hsa−mir−5579	−0.1	0.1	0.1	0	−0.2	0.1	−0.1	0	0	0	0	−0.1	−0.2	0.1	−0.1	0	0	0	0	0	0.1
hsa−mir−192	0.2	−0.1	0	0	0	0	−0.1	−0.2	−0.2	−0.2	0	0.4	0.3	−0.1	0.2	0	−0.2	−0.2	0	−0.1	0.1
hsa−mir−520a	0	0	0.1	0	0	0	0.1	0	0.1	0.1	0.1	0.1	0	0	0	0	0	0	0	0	0
hsa−mir−6718	−0.1	0	0.1	0.1	0	0.1	0.2	0.1	0.2	0.3	0.1	0	−0.1	0	0	0.1	0.1	0.2	0.1	0.1	−0.1
hsa−mir−512−2	0	0	0	0.1	0	0.1	0.1	0.1	0.1	0.1	0.1	0	0	0	0	0	0.1	0.1	0.1	0.1	−0.1
hsa−mir−216b	0	0	0	0.3	0	0	−0.1	−0.1	−0.1	−0.1	−0.1	0	−0.1	0	−0.1	−0.1	−0.1	0	0.2	−0.1	0
hsa−mir−194−2	0.2	−0.1	0.1	−0.1	0.1	0	0	−0.2	−0.2	−0.2	0.1	0.4	0.3	−0.1	0.2	0	−0.2	−0.2	−0.1	−0.1	0.2
hsa−mir−4678	0.1	0	0	0	0	0	0	0	0	0	0.1	0.1	0	0	0	0.1	0	0	0	0	0
hsa−mir−16−2	−0.1	−0.1	−0.2	0	0.1	0	0	0	0	0	0	0	0	−0.1	0	−0.1	0	−0.1	0	0	−0.2
hsa−mir−371a	−0.1	−0.1	0	0.1	−0.1	0	−0.1	−0.1	−0.1	−0.1	0	0	0	−0.1	0	0	−0.1	−0.1	0	0	0.1
hsa−mir−5699	−0.1	−0.2	−0.1	0.2	0	0	−0.2	−0.1	−0.2	−0.2	0	0	−0.1	−0.1	−0.1	0	−0.1	0	0.2	−0.1	0
hsa−mir−4785	−0.1	0	0	0	−0.1	−0.1	−0.1	0	0	0	0	0.1	−0.1	0.2	0	−0.1	0	−0.1	0	−0.1	0
hsa−mir−3927	0.1	0	−0.2	0.1	−0.1	0.1	−0.1	0	−0.1	−0.1	−0.1	−0.1	−0.1	0	0	0	−0.1	−0.1	0	0	0.3
hsa−mir−4781	0.1	0	0	−0.1	0.1	0	0.1	0	0.1	0.1	0.1	0.1	0.1	0	0.1	0	0	0	0	0	0

hsa−mir−548t	0.1	−0.2	0.1	0.1	−0.1	0	−0.1	−0.2	−0.2	−0.2	0	0.1	0	0	0.1	0	−0.2	−0.2	0	−0.2	0.1
hsa−mir−4686	0	0.1	0	0.1	0.1	0.1	−0.1	0.1	0	0	0	0	0	0	0	0	0	0.1	0.1	−0.1	0
hsa−mir−4502	0	0	0	0	−0.1	0	0	0	0	0	0	0	−0.1	0	−0.1	0	0	0	0	−0.1	0
hsa−mir−520b	0	0	0	0.1	0	0.1	0.1	0.1	0.1	0.1	0	0	0.1	−0.1	0	0	0	0.1	0.1	0.1	0
hsa−mir−3924	0.1	0	0	−0.1	0.1	0.1	0.1	0	0.1	0.1	0.1	0.1	0	0	0.1	0	0.1	0.1	0	0.1	0
hsa−mir−3936	−0.1	0	0	0.2	0	0.1	0	0	0	0.1	−0.1	0	0	0	0	0.1	0.1	0.1	0.1	0	0
hsa−mir−26b	0	0	0	0.1	0	0	0.1	0	0	0	0.1	0.1	0.1	0	0.1	0	0	0	0	0.1	−0.1
hsa−mir−15a	0	−0.1	−0.2	−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	0	−0.2
hsa−mir−361	0.1	−0.2	0	0	0.1	0.1	0.2	−0.1	0	0.1	0.1	0.3	0.2	0.1	0.3	0	0	0	−0.1	0	0
hsa−mir−7848	0	−0.1	0	−0.1	0.1	0.1	0.1	0	0.1	0.1	−0.1	0.1	0.2	0	0.1	0.1	0.1	0	0	0	0.1
hsa−mir−194−1	0.2	−0.1	0.1	−0.1	0.1	0	0	−0.2	−0.2	−0.2	0.1	0.4	0.4	−0.1	0.3	0	−0.2	−0.2	−0.1	−0.1	0.2
hsa−mir−548ag−2	0	0.1	0.1	0	0	0.1	0.1	0.1	0.1	0.1	0	0	0.1	−0.1	0.1	0.1	0	0	0	0.1	0.2
hsa−mir−3683	−0.1	0.1	−0.1	0	−0.1	0	0	0	0	0	0	−0.1	−0.1	−0.1	−0.1	0	0	0	0.1	0	0
hsa−mir−4491	0.1	0	0.2	−0.2	0.2	0.2	0.4	0.1	0.3	0.3	0.2	0	0.2	0.1	0.3	0.1	0.2	0.2	−0.2	0.3	0
hsa−mir−342	0	0.1	0.1	−0.1	0.2	0.3	0.5	0.2	0.4	0.5	0.1	−0.1	0.2	0.1	0.1	0.2	0.3	0.4	0	0.4	−0.3
hsa−mir−26a−1	0	0	0.1	0	0.2	0.2	0.3	0	0.2	0.2	0.2	0.1	0.3	0	0.2	0.1	0.1	0.1	−0.1	0.2	0.1
hsa−mir−5703	−0.2	0	0	−0.1	0	0	0.1	0	0.1	0.1	0.1	0.1	0	0	0.1	0	0	0	−0.1	−0.1	0
hsa−mir−3174	−0.1	0	0	0.1	0	0.1	0	0	0.1	0.1	0	0	−0.1	−0.1	−0.1	0.1	0.1	0.1	0.2	0	−0.1
hsa−mir−4533	0	0	0.1	0	−0.2	−0.1	−0.1	−0.1	−0.1	−0.1	0	0.1	−0.1	0	−0.1	−0.1	−0.1	−0.1	0.1	−0.1	0.1
hsa−mir−498	0	0	0.1	0	−0.1	0	0.1	0	0.1	0.1	0	−0.1	0	0	0	0	0	0	0	0	−0.1
hsa−mir−515−2	0	−0.1	0.1	0	0.1	0.1	0.1	0.1	0.1	0.1	0	0.1	0.1	0	0	0.1	0.1	0.1	0	0	0
hsa−mir−3199−2	−0.1	0	0	0.1	0.1	0.2	0.1	0.1	0.1	0.2	0	−0.1	−0.1	0	0	0	0.2	0.2	0.1	0	−0.2
hsa−mir−4788	−0.1	0.1	−0.2	0	0	0	−0.1	0.1	0	0	−0.1	0	−0.2	0	−0.1	−0.1	−0.1	−0.1	0	0.1	0.1
hsa−mir−550a−1	−0.1	0	−0.2	0.1	0	0	−0.1	0	−0.1	−0.1	0	0	0	−0.1	0	−0.1	−0.1	0	0.2	−0.1	−0.1
hsa−mir−3910−1	−0.1	0	0	0.1	0	0	0	0	0	0	0	0	−0.1	0	−0.1	0	0.1	0.1	0	0.1	−0.1
hsa−mir−3153	0	0	0	0.1	0	0	0	0.1	0	0	0.1	0	0	−0.1	−0.1	0	0	0.1	0	−0.1	0
hsa−mir−4662a	−0.2	0.2	−0.1	−0.2	−0.1	0.1	0.1	0.3	0.1	0.2	0	−0.3	−0.2	0.1	−0.3	0	0.2	0.1	−0.1	0.2	−0.1
hsa−mir−4636	0.1	−0.1	0.2	0	−0.1	−0.1	0	0	0	0	0	0.1	0	0	0.1	0	−0.1	−0.1	−0.2	0	0.2
hsa−mir−6509	−0.2	0.1	−0.1	−0.1	0	0.2	0.2	0.1	0.3	0.3	0.1	−0.2	0	0.1	−0.1	0.1	0.3	0.3	0.1	0.2	−0.2
hsa−mir−4421	0.1	0	0.1	0	0	−0.1	−0.1	−0.1	−0.1	−0.1	0	0.1	0.1	0.1	0.1	−0.1	−0.1	−0.1	−0.2	0	0.1
hsa−mir−185	0.2	0	−0.1	0.1	0.1	0.1	0	0	0.1	0	0	−0.1	0	0	−0.2	0	0.1	0.1	0.2	0	−0.2
hsa−mir−551a	0	0	0	0.1	−0.1	0	−0.1	0	−0.1	−0.1	0	0.1	0	−0.1	0	0	−0.2	−0.1	0.1	0	0
hsa−mir−6852	0	0	0	0.1	0	0.1	0	0	0.1	0.1	0.1	0	−0.1	0	−0.1	0.1	0.1	0.1	0.1	0	−0.1
hsa−mir−642a	0.1	0.2	0	−0.1	0.2	0.1	0.2	0.2	0.1	0.1	0	0.1	0.3	0	0.2	0	0	0	0	0.3	0
hsa−mir−3189	0.1	0	0	0.1	0	−0.1	−0.2	−0.1	−0.2	−0.2	−0.1	0.1	0.2	−0.1	0.1	−0.1	−0.2	−0.2	0.1	−0.2	0.3

hsa-mir-3653	-0.1	0	-0.1	0	-0.1	-0.1	0	0	-0.1	0	0	0	0	0	0	-0.1	0.1	0	-0.1	0.1	-0.1
hsa-mir-3615	-0.1	0	-0.1	0.1	0.1	0	0	0	0.1	0.1	0	0	0	0	-0.1	0	0.2	0.1	0.2	0	-0.3
hsa-mir-1-1	-0.1	0	0.3	0	-0.1	0.1	0	0	0	0	0.1	0	0	0.1	0.1	0.2	0	0	-0.2	0.1	0.1
hsa-mir-3909	0	0	0	0.1	0	0	0	0	0	0	-0.1	0	-0.1	0	-0.1	0	0	0.1	0.2	-0.1	0.1
hsa-mir-548az	0.1	0	0	0	0	0	0	-0.1	0	0	0	0.1	0.1	0.1	0	0	-0.1	-0.1	0	-0.1	0.1
hsa-mir-3141	0.1	0	0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0	0	0	0.1	0	0.1	0	0.1	0	0.1	0
hsa-mir-2113	0	0	-0.1	0.1	-0.1	0	0	0	0	0	0	0	0	0	0	0	-0.1	-0.1	0	0	0
hsa-mir-548b	0.1	-0.2	0	0	0.1	0	0.1	-0.1	0	0	0	0	0.1	0	0.1	0.1	0	0	-0.1	-0.1	0
hsa-mir-24-2	-0.2	0.2	-0.1	0.1	-0.2	0	-0.1	0.2	0	0	0	-0.2	-0.3	0	-0.3	-0.1	0.1	0.1	0.2	0	-0.4
hsa-mir-4670	0	0	0	0	0	0	0	0	0	0	0	0.1	0	0	-0.1	0	0	-0.1	0	0	0
hsa-mir-3692	0	-0.1	0	0	0.1	0	0	-0.1	0	0	0	0.1	0.1	0	0.1	-0.1	0	0	0.1	0	0.1
hsa-mir-3613	-0.1	0	-0.2	0	0.1	0	0.1	0.1	0.1	0.1	0	0	0.1	0	0.1	0	0.1	0	0	0.1	-0.1
hsa-mir-18a	-0.1	0.1	-0.1	0.3	-0.2	-0.1	-0.2	0.1	-0.1	-0.2	-0.1	-0.1	-0.3	-0.1	-0.3	-0.2	-0.1	-0.1	0.3	-0.1	-0.3
hsa-mir-5010	0	0	-0.1	-0.1	0.1	0	0.1	0.1	0.2	0.2	0.1	0	0.1	0	0	0.1	0.1	0.1	-0.1	0	0
hsa-mir-1283-2	0	-0.1	0.1	0.1	0	0.2	0.1	0	0.1	0.1	0	0	0.1	0	0	0	0	0.1	0.2	0.1	-0.1
hsa-mir-1291	-0.1	-0.1	-0.1	0	-0.3	-0.1	-0.1	0	-0.1	-0.1	-0.1	0	-0.1	0	-0.1	-0.1	0	-0.1	0	-0.1	-0.1
hsa-mir-26a-2	0	0	0.1	0	0.2	0.2	0.3	0	0.2	0.2	0.2	0.1	0.2	0	0.2	0.1	0.1	0.1	-0.1	0.2	0.1
hsa-mir-1283-1	0	0	0.1	0.2	0	0.2	0.1	0.1	0.1	0.1	-0.1	0	0	0	0	0	0	0.2	0.2	0.1	-0.1
hsa-mir-4480	-0.1	0	0	0	0	0	0	-0.1	0.1	0	0.1	0	0	0	0.1	0	0	0	0	0	0.1
hsa-mir-548d-2	0.1	0	-0.1	0	-0.1	-0.1	-0.1	0	-0.1	-0.1	-0.1	0	0	0.1	-0.1	-0.1	-0.1	-0.2	0	-0.1	-0.1
hsa-mir-23b	-0.1	0.1	0.1	-0.3	-0.1	0	0	0.1	0	0	0.1	0	-0.1	0.1	0	0.1	0	-0.1	-0.2	0	0
hsa-mir-138-1	0	0	0.1	0.1	-0.1	0.1	0	0.1	0	0	-0.1	0.1	0.1	0	0.1	0	-0.1	0	0	0	0
hsa-mir-16-1	-0.1	-0.1	-0.2	0	0.1	0	0	0	0	0	0	0	0.1	-0.1	0.1	-0.1	0	-0.1	0	0	-0.2
hsa-mir-3921	0.1	0.1	0.2	0.1	0	0.1	0	0	0.1	0.1	0	0	0	0.1	0	0.2	0	0.1	0	0	0.1
hsa-mir-4444-2	-0.1	0	0	0	0.1	0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0	0.1	0.1	0.1	0.1	-0.1	0	0
hsa-mir-3137	0.1	-0.1	-0.1	0	-0.1	0	-0.1	0	0	0	0	-0.1	-0.1	0.1	-0.1	0	-0.1	-0.1	0.1	-0.1	0
hsa-mir-6842	-0.1	0.2	-0.2	0.1	0.1	0.2	0.2	0.3	0.2	0.3	0.2	0	0.1	0	0	0	0.2	0.3	0.2	0.1	-0.2
hsa-mir-3161	0.1	0.1	0	-0.1	0.1	0	0	0.1	0	0	-0.1	0.1	0.1	0.1	0.1	0	0.1	0	0	0.1	0
hsa-mir-519d	-0.1	0	0	0	0	0	0.1	0	0.1	0.1	0	0.1	0.1	0	0.1	0	0	0.1	0	0.1	-0.1
hsa-mir-216a	0	0	0.1	0.3	-0.1	0	-0.1	0	0	0	-0.1	0	-0.1	-0.1	-0.1	0	-0.1	0	0.2	-0.1	0
hsa-mir-24-1	-0.2	0.2	-0.1	0.1	-0.2	0	-0.1	0.2	0	0	0	-0.2	-0.3	0	-0.3	-0.1	0.1	0.1	0.2	0	-0.4
hsa-mir-23c	0	0	0	-0.1	0	0	0	0	0	0	0	0	-0.1	0	0	0	0	-0.1	-0.1	0	0
hsa-mir-3173	-0.1	-0.1	-0.2	0.1	-0.1	0	-0.1	0	-0.1	-0.1	0	0	-0.1	0	-0.1	-0.1	0	0	0.1	-0.1	-0.1
hsa-mir-27b	-0.1	0.1	0	-0.2	-0.2	0	0	0.1	0	0	0.1	-0.1	-0.2	0.1	-0.1	0	0.1	0	-0.1	0.1	-0.2
hsa-mir-664b	-0.1	0.1	0	0	-0.1	0.1	0.1	0.1	0	0.1	-0.1	0	0	0.1	0	0	0	0.1	0	0	-0.1

hsa-mir-1284	0	-0.1	0	0.2	-0.1	0	-0.1	0	-0.1	-0.1	0.1	0	-0.1	0	-0.1	0	-0.1	-0.1	0.2	-0.1	-0.1
hsa-mir-378d-1	0	0	0.1	-0.2	0.1	0	0.1	0	0.1	0.1	0.1	0.1	0.2	0	0.3	0	0	0	-0.2	0	0.2
hsa-mir-3191	0	0.1	0	0.1	0.1	0.1	0.1	0.1	0.2	0.2	-0.1	-0.1	0	0	0	0.1	0.1	0.2	0.2	0.1	-0.1
hsa-mir-4637	0	0	-0.1	0	0	0	0	0.1	0	0	0	-0.1	0	0	0	0	0	0	0	0	0
hsa-mir-1537	0.1	0	0.1	0.1	0	0.1	0.1	0	0.1	0.1	0.1	0	0	0	0.1	0.1	0.1	0.1	0.1	0	0
hsa-mir-200b	0.1	-0.3	-0.1	-0.2	0	-0.3	-0.3	-0.3	-0.3	-0.3	0	0.3	0.2	0	0.2	-0.2	-0.4	-0.5	-0.3	-0.3	0.3
hsa-mir-521-1	0	0	0.1	0.2	0	0.1	0.1	0.1	0.1	0.1	0	0	0	0	0	0	0.1	0.2	0.2	0.1	-0.1
hsa-mir-3194	0	0	0.1	0	0.2	0.2	0.3	0.1	0.2	0.2	0.1	0.1	0.3	0	0.2	0.2	0.1	0.2	0	0.2	-0.1
hsa-mir-578	-0.1	-0.1	0	0.2	-0.1	-0.1	-0.1	-0.2	-0.1	-0.1	0	0	-0.2	-0.1	0	-0.1	-0.1	-0.1	0	-0.1	0
hsa-mir-5698	0	0	-0.1	0.1	-0.1	-0.1	-0.1	0	0	0	0	-0.1	-0.2	-0.1	-0.1	0	0	0	0.1	-0.1	-0.1
hsa-mir-635	0	0	0	-0.1	-0.1	-0.1	0	0	0	0	0	0	0	0	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	0
hsa-mir-448	0.1	-0.1	0.1	0	0.1	0	0.1	-0.1	0.1	0	0.1	0.2	0.1	-0.1	0.1	0.1	-0.1	0	-0.1	0	0.1
hsa-mir-874	0.1	-0.1	0.1	0.1	0	0.1	0	-0.1	0	0	0	0	0	0	0	0.1	0	0	-0.1	-0.1	0
hsa-mir-708	-0.1	0.1	0.2	0	-0.2	0.1	0	0	0	0	0.1	-0.1	-0.1	0.1	0	0.1	0.1	0	-0.1	0.1	0.1
hsa-mir-4676	0	0	0	0.2	-0.1	-0.1	-0.1	0	-0.1	-0.1	0	0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	0.2	-0.1	0
hsa-mir-3913-2	0	-0.2	0	0.1	0	-0.1	-0.1	-0.1	-0.1	-0.2	0	0	-0.1	-0.1	0	-0.1	-0.2	-0.2	0	-0.2	0.1
hsa-mir-624	-0.1	-0.1	-0.1	0.2	-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-4433a	0	0	0.1	0	0	0	-0.1	0	0	0	0	0	-0.1	-0.1	-0.1	0	0	0	0	0	0
hsa-mir-938	-0.1	0	0	0.1	-0.1	0	0	0	-0.1	-0.1	0	-0.1	-0.1	0	0	0	0	0	0.1	-0.1	0.1
hsa-mir-133b	-0.2	0.1	0.1	0	0	0.2	0.1	0.1	0.1	0.2	0.1	-0.1	0	0	0.1	0.1	0	0.1	0	0.1	0
hsa-mir-4521	0.1	0	-0.2	0	0	0	-0.1	0.1	-0.1	-0.1	0	-0.1	-0.1	0.1	-0.2	-0.1	0	-0.1	0.1	0	-0.2
hsa-mir-4703	0	0.1	0.1	-0.1	0.1	0	0.2	0.1	0.1	0.1	0	-0.1	0.1	0	0	0.1	0	0	-0.1	0.1	0
hsa-mir-6734	0.1	0	0	0.1	0	0	-0.1	0	-0.1	-0.1	0	0	0.1	0	0	0	-0.1	0	0	0	0
hsa-mir-4728	0.1	-0.1	0	0	0.1	0	-0.1	-0.1	-0.1	-0.1	0	0.2	0.2	-0.1	0.1	0	-0.1	-0.1	0	-0.1	0.2
hsa-mir-3680-1	0.1	0	0	0.1	-0.1	0.1	0.1	0	0.1	0.1	0	0	-0.1	-0.1	-0.1	0.1	0	0.1	0.3	-0.1	-0.2
hsa-mir-23a	-0.2	0.2	-0.2	0	-0.2	0	-0.1	0.2	0.1	0.1	0	-0.3	-0.3	0	-0.3	0	0.1	0.1	0.2	0	-0.4
hsa-mir-3942	0	-0.2	-0.1	0	0	0	0	-0.1	0	0	0.1	0	-0.1	0	-0.1	0.1	0	0	0	-0.2	0
hsa-mir-6513	-0.1	0.1	0	-0.1	0.1	0.1	0	0	0	0	0.1	0	0	0	0	0	0.1	0.1	0	0	-0.1
hsa-mir-592	0.1	-0.2	0	-0.1	-0.1	-0.2	-0.1	-0.2	-0.2	-0.3	0	0.3	0.2	-0.1	0.3	-0.1	-0.2	-0.3	-0.2	-0.2	0.3
hsa-mir-4704	0	0	0.1	0	0.1	0	0	0	0	0	0	0.1	0.1	0.1	0.1	0	0	0	0	0.1	0
hsa-mir-523	0.1	0	0.1	0.1	0	0.1	0.1	0.1	0.1	0.1	0.1	0	0	0	0.1	0.1	0.2	0.2	0	0.1	0
hsa-mir-551b	0	-0.1	0.2	0	0.1	0.1	0	-0.1	0	0	0	0.1	0.2	0	0.2	0.1	0	0	-0.1	0	0.1
hsa-mir-6891	-0.1	0.1	0	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.1	0	0.1	0	0.1	0.1	0.3	0.3	0.1	0.2	-0.2
hsa-mir-1228	-0.2	0.2	-0.1	0.1	0	0.1	0.1	0.2	0.2	0.2	0.1	-0.1	-0.1	0.1	-0.1	0.1	0.2	0.2	0.1	0.1	-0.2
hsa-mir-2114	0	0	0.1	0.1	0.1	0	0	0	0	0	0	0.2	0.2	0	0.1	0	-0.1	-0.1	0	0.1	0.1

hsa-mir-5571	0.1	0	0.1	-0.1	0.2	0.2	0.4	0.1	0.3	0.3	0.1	0	0.3	0	0.2	0.1	0.2	0.2	0	0.3	-0.1
hsa-mir-5004	0.1	0	0	0.1	0	-0.1	-0.1	0	-0.1	-0.1	0	0.1	0.1	-0.1	0	-0.1	-0.1	-0.1	0.1	0	0.1
hsa-mir-3945	-0.1	0.2	0	0.1	0.1	0.1	0.1	0.2	0.2	0.1	0	0	0	0	0	0	0.1	0.2	0.1	0.2	-0.1
hsa-mir-7849	0.1	-0.1	0.1	0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	0.1	0.1	0	0	-0.1	0	-0.2	-0.2	0	-0.2	0.1
hsa-mir-374b	0	0	0.1	0.1	0.1	0.2	0.1	0	0.1	0.2	0.1	0.1	0.1	0	0.1	0	0.1	0.1	0	0.1	0
hsa-mir-6730	0	0	0	-0.2	0	0	0.1	0	0.1	0.1	0.1	0.1	0.1	0	0.1	0	-0.1	-0.1	-0.1	0	0.1
hsa-mir-6750	-0.1	-0.1	0	-0.1	0	0	0.1	0	0	0.1	0.1	0	-0.1	0	0	0	-0.1	-0.1	0	0	0.1
hsa-mir-548q	0	0	-0.1	0	0	-0.1	-0.1	0	-0.1	-0.1	0	0.1	0	0	0	-0.1	0	-0.1	0	0	0
hsa-mir-138-2	0	0	0	0.1	-0.1	0	-0.1	0	-0.1	-0.1	-0.1	0.1	0.1	0	0.1	-0.1	-0.1	-0.1	0	-0.1	0
hsa-mir-3160-2	0	0	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
hsa-mir-4774	0	0	0	0	0	-0.1	0	0	0	0	-0.1	-0.1	0	0.1	0	0	0	-0.1	-0.1	0	0.1
hsa-mir-548o-2	0.1	0	0	0	0.1	0.1	0.1	0	0.1	0.1	0	0	0	0.1	0	0.1	0.1	0	0.1	-0.1	0
hsa-mir-100	0	0	0.2	0.1	0.1	0.1	0.1	0	0.1	0.2	0	0	0	-0.1	0	0.2	0	0.2	0	0.1	0
hsa-mir-6505	0.1	-0.1	0.1	0	0	0	-0.1	-0.1	-0.1	0	0	0	0	0	0	0	-0.1	-0.1	0	-0.1	0.1
hsa-mir-423	0	-0.1	-0.2	0.1	-0.1	-0.1	-0.2	-0.1	-0.2	-0.2	-0.1	0	-0.1	0.1	-0.1	-0.2	-0.2	-0.2	0.1	-0.2	-0.1
hsa-mir-7844	-0.2	0.1	-0.1	0.2	0.1	0	0	0	0.1	0.1	0.1	0	-0.1	0	-0.1	0	0.1	0.1	0.1	0.1	-0.1
hsa-mir-33b	-0.1	0	-0.3	-0.1	0.1	0	-0.1	0	-0.1	-0.1	0	-0.1	0	-0.1	0.1	-0.1	0.1	0	0	0	0
hsa-mir-6830	0.1	0	0.1	0	-0.1	0	0	0	0	0	0.1	0	0.1	-0.1	0	0	0	-0.1	-0.1	0	-0.1
hsa-mir-643	0.1	-0.2	0	0	0.1	0.1	0	-0.1	0	0	-0.1	0.1	0	0	0	0	0	0	0.1	-0.2	0
hsa-mir-2682	-0.1	0.2	-0.1	0.2	0	0.1	0	0.2	0.1	0.1	0	-0.2	-0.1	-0.1	-0.1	0	0.1	0.2	0.3	0.1	-0.2
hsa-mir-378f	-0.1	0	-0.2	-0.1	0	0	0	-0.1	0	0	0	0	0.1	0	0.1	-0.1	0	-0.1	-0.1	0	0
hsa-mir-7113	0	0	0	0.1	0	0.1	-0.1	0.1	-0.1	-0.1	-0.1	0.1	0	0	0	0	-0.1	-0.1	0.1	-0.1	0.1
hsa-mir-6715b	0	-0.1	0.1	0.1	0	-0.1	0	-0.2	-0.1	-0.1	0	0.3	0.1	-0.1	0.1	-0.1	-0.1	-0.1	0.1	-0.1	0
hsa-mir-5000	-0.1	-0.1	-0.1	0	0.1	0.1	0.1	0	-0.1	0	-0.1	0.1	0.1	0.1	0.1	-0.1	0	0	0	0	0.1
hsa-mir-4707	-0.1	0.1	-0.1	0	-0.1	0	0	0.1	0	0	0	-0.1	-0.1	0	0	0	0	0	0.1	0	-0.1
hsa-mir-296	-0.1	0	0	0.1	-0.1	0.1	0	0.1	0	0	0	-0.1	-0.1	0	-0.1	0	-0.1	0	0.1	0	-0.1
hsa-mir-632	-0.1	-0.1	0	0	0	0.1	0.1	0	0.1	0.1	0.1	0.1	0.1	-0.1	0.2	0	0	0.1	-0.1	0	0
hsa-mir-1976	-0.1	0.1	-0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.1	0	0.1	0	0.1	0.1	0.2	0.2	0.1	0.2	-0.3
hsa-mir-7110	0	0	0	0.1	-0.2	-0.1	-0.2	-0.1	-0.1	-0.1	0	0	-0.2	0	-0.1	-0.1	-0.1	-0.1	0.1	-0.2	0
hsa-mir-148b	0.2	-0.1	0	0	0.2	0.1	0.2	-0.1	0	0.1	0.1	0.2	0.2	-0.1	0.1	0	0	0.1	0.1	-0.1	-0.1
hsa-mir-4679-1	0	-0.1	0.1	-0.1	0	0.1	0.1	0	0	0.1	0	0.1	0.1	0.1	0.2	0	0.1	0	-0.1	0.1	0
hsa-mir-4536-1	0	0	0.1	0	0	0.1	0.1	0	0.1	0.1	0	0	0.1	0.1	0.1	0	0.1	0	-0.1	0.2	0.1
hsa-mir-552	0.1	-0.1	0.1	-0.1	0	-0.1	0	0	0	0	0	0.1	0.1	0	0	0.1	-0.1	0	-0.1	0	-0.1
hsa-mir-4431	-0.1	0.1	0	0.1	0	0.1	-0.1	-0.1	-0.1	-0.1	-0.1	0.1	0.1	-0.1	0.1	-0.1	-0.1	0	0	-0.1	0.2
hsa-mir-600	0	-0.1	0	-0.1	0	0	0	-0.2	-0.1	0	0.1	0.1	0.1	0	0.1	0	-0.1	-0.1	-0.1	0	0.2

hsa−mir−3937	0	0	0	0	−0.1	−0.1	0	−0.1	0	0	0	0.2	−0.1	0	0	0	0	0	0	0	−0.1
hsa−mir−3154	0	0	0.1	0.1	0	0.1	0	0	0	0	0.1	0.1	0.1	0	0.1	0.1	0	0	0	0	0.1
hsa−mir−3688−2	0.1	0	0	−0.1	0.1	0	0	0	0	0	0	0	0.2	0.1	0.1	0	−0.1	0	−0.1	0	0
hsa−mir−1245b	0.1	0	0.2	−0.1	0	0.1	0.2	0	0.1	0.1	0.1	0	0.1	0	0.2	0.1	0	0.1	−0.1	0	0.1
hsa−mir−3919	0	0	0.1	0	0	−0.1	0	0	−0.1	−0.1	0	−0.1	0	0	0	0.1	0	0	0	−0.1	0.1
hsa−mir−626	0	0	0	−0.1	0.1	0.1	0.1	0	0.1	0.1	0	0	0.1	−0.1	0	0.1	0.1	0.1	0	0	0.1
hsa−mir−30e	0.1	−0.1	0	−0.2	0.1	0.1	0.3	0	0.1	0.2	0.2	0	0.2	0.2	0.2	0.1	0	0	−0.2	0.1	0
hsa−mir−4724	0.1	0	−0.1	0	0.2	0	0	0	0	0	0	0.2	0.3	−0.1	0.2	0	0	0	0.2	0	0.1
hsa−mir−3529	0	0	0	−0.1	0	0	0	0	0	0	0	0.1	0.1	−0.1	0	0	0	0	0.1	0	0
hsa−mir−6836	0.1	0	−0.1	0	−0.1	0.1	−0.1	0	−0.1	−0.1	0.2	0.1	0	−0.1	0	0	0	−0.1	0.1	0	−0.1
hsa−mir−27a	−0.3	0.3	−0.2	0.1	−0.2	0.1	0	0.2	0.1	0.1	0	−0.3	−0.3	0	−0.3	−0.1	0.2	0.2	0.3	0.1	−0.4
hsa−mir−590	0	0	−0.1	0.1	−0.1	0	0	0	0	0	0	0	0	0	−0.1	−0.1	0	0.1	0.2	0	−0.3
hsa−mir−4657	0	0	−0.1	0	0	0.1	0.1	0	0.1	0.1	0.1	−0.1	0	0.1	0	0	0	0.1	0.2	0.1	−0.1
hsa−mir−181b−1	0.1	−0.2	0.1	0.4	0.1	0	0	−0.1	0	0	0	0	−0.1	−0.1	0	0.1	0.1	0.2	0.3	−0.1	−0.1
hsa−mir−140	0.1	0	0.4	−0.1	0.2	0.2	0.4	0.1	0.3	0.3	0.2	0.1	0.2	0.1	0.2	0.3	0.1	0.2	−0.1	0.3	0
hsa−mir−1269b	0	0	0	−0.1	−0.1	0.1	−0.1	0.1	0	0	0	0	−0.1	0	−0.1	−0.1	0	0	0	0	0
hsa−mir−6827	0	−0.1	0	0.2	0	0.1	0	0.1	0.1	0.1	−0.1	0	0	0.1	0	0	0	0.1	0	0	0
hsa−mir−6766	−0.1	0	0	0	0	0.1	0	0	0	−0.1	0	0.1	0.1	−0.1	0.1	0	−0.1	0	0.1	0	0
hsa−mir−1247	−0.2	0.1	0.1	0.1	0.1	0.2	0.2	0.1	0.2	0.2	0.2	0	0.1	0	0.1	0	0.1	0.2	0.1	0.2	−0.1
hsa−mir−3660	0	−0.1	0	−0.1	0.1	0	0	−0.1	0	0.1	0.1	0	0	0	−0.1	0.1	0	0	0.1	−0.1	0
hsa−mir−3611	0	0	0	0.1	0	0	−0.1	−0.1	−0.1	−0.1	0	0.1	0	−0.2	0	−0.1	0	0	0	−0.1	0.1
hsa−mir−3151	0.1	0	0	0	0	0.1	0.1	0.1	0.1	0.1	0.1	0	−0.1	0	−0.1	0.1	0.1	0	0.1	0.1	0
hsa−mir−345	0.1	−0.2	0	0.3	−0.1	−0.1	−0.3	−0.2	−0.3	−0.3	−0.1	0.1	0	−0.1	0	−0.2	−0.3	−0.2	0.1	−0.3	0.2
hsa−mir−5690	0	0	0	0	0.1	0.2	0.2	0.1	0.2	0.2	0	0	0.1	0.1	0.1	0.1	0.2	0.2	0.1	0.1	−0.1
hsa−mir−4757	0	0	−0.1	−0.1	0.1	0	0	0	−0.1	0	−0.1	0	0	−0.1	0	−0.1	−0.1	−0.1	−0.1	0	0
hsa−mir−199a−2	0	0	0.3	0	0	0	0	−0.1	0	0	0.1	0.1	0.1	0	0.2	0.2	−0.1	0	−0.2	0.1	0.2
hsa−mir−3157	0	0	0	0	0	0.1	0.1	0	0	0	0	0.1	0.1	−0.1	0.1	0	0	0	0	−0.1	0
hsa−mir−628	0.1	−0.1	0.1	0.2	0.1	0	0	0	0	0	0	0.1	0.1	−0.1	0.1	0.1	0	0	0	−0.1	0.1
hsa−mir−1255a	0	0	0	0.1	−0.1	0	0	0.1	0	0	−0.1	0	−0.1	0	−0.1	0	−0.1	0	0.1	−0.1	−0.1
hsa−mir−4762	−0.1	0	−0.1	0.2	0	0.1	0	0	0	0	0.1	0.1	−0.1	0	0	0	0	0.1	0.1	0	0
hsa−mir−888	0	−0.2	0	0	0	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0	−0.1	−0.1	−0.1	0	−0.1	−0.1	0	−0.2	0
hsa−mir−30d	0.2	−0.1	−0.1	−0.1	0	−0.1	−0.1	−0.1	−0.2	−0.2	0	0.2	0.1	0	0	−0.1	−0.2	−0.3	−0.1	−0.2	0.1
hsa−mir−6515	0	0	0	0	0	0	0	0	0.1	0	0.1	0	0.1	0	0.1	0.1	0	0	−0.1	0	0
hsa−mir−29c	0	0.1	0.2	−0.1	0.3	0.3	0.5	0.1	0.3	0.4	0.2	0.1	0.4	0	0.4	0.1	0.2	0.3	−0.2	0.4	0
hsa−mir−664a	−0.1	0	0	0	0	0.1	0.1	0	0	0.1	0	0	0	0.1	0	0	0	0.1	−0.1	0	−0.1

hsa−mir−548f−1	0	0	0	0.2	−0.2	−0.1	−0.2	0	−0.1	−0.1	−0.1	0	−0.2	0	−0.2	−0.1	−0.1	−0.1	0.2	−0.1	−0.1
hsa−mir−1243	−0.1	−0.1	0.1	0	−0.1	0	−0.1	−0.1	0	0	0	−0.1	−0.1	0	0	0.1	−0.1	−0.1	−0.1	0	0.1
hsa−mir−5589	0	0	0	0	0	0	0	0	−0.2	−0.1	0	0.3	0.2	0	0.2	−0.1	−0.2	−0.2	0	−0.1	0.1
hsa−mir−545	0.1	−0.1	0	0.2	0	0.1	0	0.1	0	0	−0.1	−0.1	0	0.1	0	−0.1	0	0.1	0.2	0	−0.2
hsa−mir−199a−1	0	−0.1	0.3	0	−0.1	0	0	−0.1	0	0	0.1	0.1	0.1	0	0.2	0.2	−0.1	−0.1	−0.2	0.1	0.2
hsa−mir−199b	0	0	0.3	0	0	0.1	0.1	−0.1	0	0	0.2	0.1	0.1	0	0.2	0.2	−0.1	0	−0.1	0.1	0.2
hsa−mir−6740	0.1	0	0	0	0.1	0.1	0.1	0	0.1	0.1	0	0	0.1	0.1	0.1	0.1	0	0.1	0	0.1	0.1
hsa−mir−5584	0.1	−0.1	0.1	0.1	−0.1	0	−0.1	−0.1	0	0	0	0.1	0	0	0	0.1	−0.1	−0.1	0	−0.1	0
hsa−mir−573	0	−0.1	−0.1	0.2	−0.2	−0.1	−0.2	−0.1	−0.1	−0.2	0	0	−0.1	0.1	−0.1	−0.2	−0.1	−0.1	0.1	−0.1	0
hsa−mir−891b	0.1	−0.2	0.1	0.1	0	−0.1	−0.1	−0.2	−0.1	−0.1	0	0.1	−0.1	0	0	0	−0.1	−0.1	0	−0.3	0.1
hsa−mir−7−2	−0.1	0.1	−0.1	0.2	0	0.1	0	0.1	0.1	0.1	0	0	−0.1	0	−0.1	0	0.1	0.2	0.2	0	−0.2
hsa−mir−891a	0	−0.1	0	0.1	−0.2	−0.2	−0.2	0	−0.1	−0.2	−0.1	0.1	−0.2	0	−0.2	−0.1	−0.2	−0.1	0	−0.3	0.1
hsa−mir−7108	0	0	0	0	0	0.1	0	0.1	0	0	0	−0.1	0	0.1	−0.1	0	0	0.1	0.1	−0.1	0
hsa−mir−5706	0	−0.1	−0.1	−0.1	0	0	0.1	0	0	0	−0.1	−0.1	0	0	−0.1	0.1	0	0	0.1	−0.1	0
hsa−mir−3934	0	0	−0.1	0.2	0	−0.1	−0.3	0	−0.2	−0.2	−0.1	0	−0.1	−0.1	−0.2	−0.1	−0.1	−0.1	0.2	−0.2	0
hsa−mir−34a	0	0	0	−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	−0.1	−0.1	0.1
hsa−mir−4755	0	−0.1	0	0.1	−0.1	0	−0.1	−0.1	0	0	0	0	−0.1	0	−0.1	0	0	0	0.1	0	0
hsa−mir−184	0	0.1	0.1	0.1	0	0.2	0	0.1	0.1	0.2	0.1	0	0	0.1	0	0.1	0	0.1	−0.1	0.2	0.1
hsa−mir−4775	−0.1	0	−0.1	0.1	−0.1	−0.1	0	0	0	0	0	0	0	−0.1	−0.1	−0.1	0.1	0.1	0.2	0	−0.2
hsa−mir−4680	0	0	0	−0.1	0	0	0.1	0	0	0.1	0	0.1	0.1	0	0.2	0	0	−0.1	−0.1	0	0.2
hsa−mir−181b−2	0.1	−0.2	0.1	0.4	0	0	−0.1	−0.1	0	0	0	0	−0.1	−0.1	−0.1	0	0	0.2	0.3	−0.1	−0.1
hsa−mir−7855	0	0	0	0.1	−0.1	0	0	0	0	0	−0.1	−0.1	0	0	0	0	−0.1	0	0	0	0.1
hsa−mir−548e	0.1	0	−0.1	0.1	0.1	0.1	0.1	0	0.1	0.1	0	0	0	0	0	0	0.1	0.1	0.2	0.1	−0.1
hsa−mir−197	−0.1	0	−0.1	0.2	−0.2	−0.1	−0.2	0	−0.1	−0.1	−0.1	−0.1	−0.2	0	−0.2	−0.1	−0.1	−0.1	0.2	−0.2	−0.2
hsa−mir−374a	0	−0.1	0.1	0.1	0	0.1	0.1	0	0.1	0.2	0.1	0	0	0.1	0	0.1	0.1	0.1	0	0	−0.1
hsa−mir−6507	0.1	−0.1	0.3	−0.1	0.1	0	0.2	−0.2	0	0	0.1	0.2	0.2	0	0.3	0.1	−0.1	−0.1	−0.2	0	0.2
hsa−mir−7973−2	−0.1	0	0.1	−0.1	0	0	0.1	0	0.1	0.1	0.1	0.1	0	0	0	0.1	0.1	0.1	−0.1	0	0
hsa−mir−892c	0	−0.1	0.1	0	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0	−0.1	0	0	0	−0.1	−0.1	0	−0.1	0.1
hsa−mir−3678	−0.2	0.1	−0.1	−0.1	0.1	0.1	0.1	0.1	0.1	0.1	0	−0.1	−0.1	0	0	0	0.2	0.1	0.1	0.2	−0.2
hsa−mir−939	−0.2	0	−0.1	0.1	−0.2	0	−0.1	0	−0.1	−0.1	0	0	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0.2	−0.2	−0.1
hsa−mir−876	0	−0.1	0	0	−0.1	0	−0.1	0	−0.1	−0.1	0	−0.1	0	−0.1	0	0	0	−0.1	−0.1	−0.1	0
hsa−mir−211	0	−0.1	0.1	−0.1	0	0	0.1	−0.2	−0.1	0	0.1	0	0.1	−0.1	0.1	0	−0.1	−0.1	−0.1	0	0
hsa−mir−550a−3	−0.1	0	−0.2	0.1	0.1	0.1	0	0.1	0	0	0	0	0.1	−0.1	0	0	0	0	0.2	−0.1	−0.1
hsa−mir−4794	0	−0.1	0	0	−0.1	0	−0.1	−0.1	0	−0.1	0	0	−0.1	0	0	−0.1	−0.1	−0.1	0	−0.1	0.1
hsa−mir−4714	−0.1	0	−0.1	0.1	−0.1	0	−0.1	0.1	0	0	−0.1	−0.1	−0.1	0	−0.2	−0.1	0.1	0	0.2	−0.1	−0.2

hsa-mir-576	0.2	-0.1	-0.1	0	0	0	0	0	0	0	0	0	0	0.1	-0.1	0	0	0	0	-0.1	-0.2
hsa-mir-6813	0	0	0.1	0	0.1	0.2	0.2	0.1	0.1	0.1	0	0	0.2	0.2	0.1	0.1	0	0.1	-0.1	0.1	0
hsa-mir-618	0.1	0	0	0.2	0	0	0	-0.1	-0.1	-0.1	-0.1	0	0	0	-0.1	-0.1	0	0	0.2	0.1	-0.1
hsa-mir-4710	0	-0.1	-0.1	0	0	-0.1	-0.1	-0.1	-0.2	-0.1	-0.1	0.2	0	0	0	0	-0.2	-0.2	-0.1	-0.1	0.2
hsa-mir-1271	-0.1	0.1	-0.1	0.1	-0.2	0	-0.2	0.2	0	-0.1	-0.1	-0.1	-0.2	0.1	-0.2	-0.1	0	-0.1	0.1	0	-0.1
hsa-mir-625	0	0	0.1	0.1	0.1	0.2	0.2	0	0.1	0.2	0.1	0.1	0.1	0	0.2	0.1	0.1	0.2	0.1	0.1	0
hsa-mir-585	0	-0.1	0.2	0.1	-0.1	0	0	0	0	0	0	0	0	0	0	0.1	-0.1	0	0	0	0
hsa-mir-6853	0.1	-0.2	0	0	0.1	0	0	-0.1	0	0	0	0	0.1	0	0	0.1	-0.1	-0.1	0	-0.1	0
hsa-mir-6510	-0.1	0	-0.1	-0.3	0.1	0.2	0.2	0.1	0.2	0.3	0.3	-0.1	0.1	0.2	0.2	0.1	0.3	0.1	-0.4	0.2	0
hsa-mir-4433b	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	0	0.1	0	-0.1
hsa-mir-1269a	0.1	-0.1	0.1	-0.1	0.1	0.1	0.1	0	0.1	0.1	0.1	0	0.1	0.1	0	0.1	0	0	-0.1	0	0
hsa-mir-4439	0.1	-0.1	0	0	0	0	0	0	0	0	0	0.1	0.1	0	0.1	0	-0.1	-0.1	-0.1	0	0
hsa-mir-6512	0	0	0	-0.2	0	0.1	0	0	0	0	0.1	-0.1	-0.1	0.1	0	0	0.1	0	-0.3	0.3	0.1
hsa-mir-3124	0.1	-0.1	0.2	0	0	0.1	0.1	0	0.1	0.1	0	0	0.1	0	0.1	0.1	0	0.1	0	0	0
hsa-mir-3612	0	0	0.1	-0.1	0.1	0.1	0.1	0	0	0	0.1	0.1	0.1	0	0.1	0	-0.1	0	-0.1	0	0.1
hsa-mir-4471	0.1	0	0.1	0	0.1	0.1	0.1	0	0.1	0.1	0.1	0	0.1	0	0	0.1	0.1	0.1	0	0.1	0
hsa-mir-6849	0.1	-0.1	0	0	0	0	0	0.1	0.1	0.1	0.1	0	0	0.1	0	0.1	0	0	0	0	0
hsa-mir-132	0	0	0.2	0.1	-0.1	0	0.1	0.1	0.1	0.1	0.1	0	0	0	0	0.1	-0.1	0	0.1	0	0
hsa-mir-3918	0.1	-0.1	0	0.1	0	0	-0.1	-0.1	-0.1	-0.1	0	0	0	0	0	-0.1	-0.1	0	-0.1	-0.2	0.1
hsa-mir-4725	-0.1	0.2	-0.1	0.2	-0.1	0	-0.1	0.1	0	0	0	0	-0.1	0.1	0	0	0	0	0.1	0.1	-0.1
hsa-mir-3689b	0	0	0	0	0	-0.1	0	0	0	0	0	0	0	0	-0.1	0	0	0	0.1	0	0
hsa-mir-3646	-0.1	0	-0.1	0	0	0	-0.1	0	-0.1	-0.1	0	0.1	0	0	0	-0.1	-0.1	-0.1	-0.1	0	0.1
hsa-mir-3180-3	0	0	0	-0.1	0	0	0.1	0	0	0.1	0	0	0	0	0	0.1	0	0.1	0	-0.1	-0.1
hsa-mir-4484	0	-0.1	0.1	-0.1	-0.1	0	0	-0.1	-0.1	0	0.1	0.2	0	0	0.1	-0.1	-0.1	-0.1	0	0	0
hsa-mir-1270	0	0.1	0.2	0	0	0	0.1	0.1	0	0.1	0.1	0	0.1	0	0	0.1	0	0	0	0	0
hsa-mir-597	0.1	-0.1	0	0.1	0	0	-0.1	-0.1	-0.1	-0.2	-0.1	0	0	0	-0.1	-0.1	0	-0.1	0.1	-0.1	0.1
hsa-mir-581	0	-0.2	0	0	-0.1	0	-0.1	-0.1	-0.1	-0.1	0	0	0	0.1	0	0.1	-0.1	-0.1	0	-0.2	0
hsa-mir-6715a	-0.1	0	0	0.2	-0.1	0	-0.1	0	0	0	-0.1	0	-0.1	0	-0.1	0	0	0.1	0.2	0	0
hsa-mir-3158-2	-0.1	0	0	0	-0.1	-0.1	-0.1	0	0	-0.1	0	0	-0.1	0	-0.1	0	-0.1	-0.1	0	-0.2	0
hsa-mir-550a-2	-0.1	0	-0.1	0.1	0	0.1	-0.1	0	0	0	-0.1	0	0	0	-0.1	-0.1	0	0	0.3	-0.1	-0.1
hsa-mir-4524a	-0.1	0	0.2	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	0.1	-0.1	0	0
hsa-mir-4804	0	0.1	0	0.2	0	0	-0.1	0	0	0	0	-0.1	-0.1	0.1	0	0	0	0	0.1	-0.1	0
hsa-mir-4536-2	-0.1	0	0.1	-0.1	0	0.1	0.2	0	0.2	0.2	0.1	0	0	0	0.1	0.1	0.1	0.1	-0.1	0.2	0
hsa-mir-6844	0	0	-0.1	0.1	-0.2	-0.1	-0.1	0.1	0	-0.1	0	-0.1	-0.2	0	-0.2	0	0	0	0.2	-0.1	-0.1
hsa-mir-371b	0	0	0	0.1	0	0	0	0.1	-0.1	-0.1	-0.1	0	0	0	0	-0.1	-0.1	-0.1	0.1	0	0

hsa−mir−4683	0	−0.2	0	0.2	−0.1	−0.2	−0.3	−0.3	−0.3	−0.3	−0.1	0.1	0	−0.1	0.1	−0.2	−0.2	−0.2	0	−0.2	0.2
hsa−mir−214	0	0	0.3	0.1	−0.1	0	−0.1	−0.1	−0.1	−0.1	0.1	0	0	−0.1	0	0.1	−0.1	0	−0.1	0	0.1
hsa−mir−1289−1	0	0	0	0	0	0	−0.1	0	−0.1	−0.1	0	0	−0.1	0.1	0	−0.1	−0.1	−0.1	0	−0.1	0.1
hsa−mir−4699	0	−0.1	0	0	0	0	0	−0.1	−0.1	0	0	0	0	0	0.1	0	−0.1	−0.1	−0.1	0	0.2
hsa−mir−1296	0	0	0	0.2	−0.3	−0.2	−0.3	0	−0.2	−0.2	0	−0.1	−0.3	0	−0.3	−0.1	−0.3	−0.2	0.2	−0.2	0
hsa−mir−4665	0	0	0	0.1	−0.1	−0.1	−0.2	0	−0.1	−0.1	0	0	−0.2	0	−0.1	0	0	0	0	−0.2	0
hsa−mir−99a	0.1	−0.2	0.2	−0.3	0.2	0.2	0.2	−0.1	0.1	0.1	0.2	0.1	0.3	0.1	0.4	0.1	0.1	0	−0.5	0.1	0.3
hsa−mir−5582	0.1	−0.1	0	0.2	−0.1	0	−0.1	−0.1	0	0	0	0	−0.1	−0.1	−0.1	0	−0.1	0	0.1	−0.1	0
hsa−mir−4719	0	0	0	0	0.1	0.1	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	−0.1
hsa−mir−106b	0.1	−0.2	−0.2	0.2	−0.1	−0.1	−0.2	−0.1	−0.2	−0.2	0	0	−0.2	−0.1	−0.2	−0.2	−0.2	−0.1	0.2	−0.2	−0.1
hsa−mir−767	0	−0.1	0	0.1	−0.1	0.1	0	0	0	0.1	0	−0.1	−0.1	0.1	−0.2	0.1	−0.1	0	0	−0.1	0
hsa−mir−6780a	0	0	−0.1	−0.1	0	−0.1	0	0	−0.1	−0.1	−0.1	0.1	0.1	0	0.1	−0.1	−0.1	−0.1	0	−0.1	0
hsa−mir−4716	−0.1	−0.1	−0.1	0	0.1	0.2	0.1	0	0	0.1	0	0	0.1	0	0.1	0	0	0	0.1	−0.1	0
hsa−mir−1295a	0	−0.1	0.2	−0.2	0	0.1	0.1	−0.1	0.1	0.1	0.3	0	0	0.1	0.2	0.1	0.1	0	−0.3	0.1	0.2
hsa−mir−5196	0	0	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	0	0.1	0	0
hsa−mir−499b	−0.1	0	0	0.1	0	0.2	0	0.1	0.1	0.1	0	0	0	0.1	−0.1	0	0.1	0.1	0.1	0	0
hsa−mir−5687	0.1	0	0.1	0	0.1	0.1	0.1	0	0.1	0.1	0.1	0.1	0.1	0	0.1	0.1	0.1	0.1	0	0	0
hsa−mir−3928	−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	0.1	0.2	0	−0.2
hsa−mir−4501	0.1	−0.2	0.1	0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0	0.1	0	0.1	0	0	−0.2	−0.1	−0.1	−0.2	0.1
hsa−mir−4669	−0.1	0	0	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	−0.1	−0.1
hsa−mir−200a	0.1	−0.3	−0.2	−0.1	0	−0.3	−0.3	−0.4	−0.4	−0.4	0	0.3	0.2	0	0.1	−0.3	−0.4	−0.5	−0.2	−0.3	0.3
hsa−mir−617	0	−0.1	−0.1	0.1	0	−0.1	−0.1	−0.1	0	−0.1	0	0	−0.1	0	0	0	0	0	0	0	0
hsa−mir−4771−2	0	−0.1	−0.1	0	0	0.1	0.1	0	0.1	0.1	0	−0.1	0	0	0	0.1	0	0.1	0.1	−0.1	−0.1
hsa−mir−1277	0	0	−0.1	0.1	−0.1	−0.1	0	0	0	0	0	0	−0.1	0	−0.2	0	0.1	0.1	0.1	0	−0.2
hsa−mir−504	0	−0.2	0.3	0.1	−0.1	−0.1	−0.1	−0.1	0	−0.1	0.1	0.1	−0.1	0	0	0.1	−0.1	−0.1	−0.1	−0.1	0.1
hsa−mir−3622a	0.1	0	0.1	0.1	0.1	0.2	0.1	0	0	0.1	0	0	0.1	0.1	0.2	0.1	0	0	0	0.1	0.2
hsa−mir−378g	0.1	0.1	−0.1	−0.1	0	0	0	0	0	0	0	0	0.1	0.1	0.1	−0.1	0	−0.1	0	0	0.1
hsa−mir−6786	0	0	−0.1	0	−0.1	−0.1	−0.2	0	−0.2	−0.2	−0.1	0	−0.1	0	−0.1	−0.1	−0.2	−0.2	0	−0.1	0
hsa−mir−6810	0.1	0	0.1	0.1	0.1	0	0.1	0	−0.1	0	0	0.2	0.3	−0.1	0.3	0	−0.1	0	0	0	0.1
hsa−mir−3684	0.1	−0.1	−0.1	0	0	0	−0.1	−0.1	−0.1	−0.1	0	−0.1	−0.1	0.1	−0.1	0	0	0	0	−0.1	0
hsa−mir−373	0	−0.1	0	0	0	0	0.1	0	0.1	0.1	0	0	0	0	0	0.1	0	0.1	0	0	0
hsa−mir−302b	0	−0.1	0	0	0	0	0.1	−0.1	0.1	0.1	0	0	0	0.1	0.1	0	0.1	0.1	−0.1	0	0
hsa−mir−6782	0.1	0.1	0.1	0	0	0	0	0	0	0	0	0.1	0	0	0	0	−0.1	0	0	0	0.1
hsa−mir−4425	0.1	0	0	0	0.1	0.1	0.1	0.1	0.2	0.2	0	−0.1	0	0	0	0	0.2	0.2	0.1	0.2	−0.1
hsa−mir−5011	0	−0.1	0	0.1	−0.1	0	−0.1	−0.1	−0.1	−0.1	0	0	0	−0.1	−0.1	0.1	−0.1	−0.1	0.1	−0.1	0

hsa-mir-4730	0	-0.1	-0.1	0	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
hsa-mir-3916	-0.1	0	-0.1	-0.1	0	0.1	0.1	0.1	0.1	0.1	0.1	0	0.1	0.1	0.1	0	0	0.1	0	0.1	-0.1
hsa-mir-6829	0	-0.1	-0.1	0.1	0	-0.1	-0.1	0	-0.1	-0.1	-0.1	0	-0.1	-0.1	0	-0.1	-0.1	-0.1	0	0	0
hsa-mir-4684	0	-0.1	0	0	0	0	0	0	0	0	0	0.1	0.1	0	0.1	0	-0.1	-0.1	0.1	0	0.1
hsa-mir-320c-2	0	-0.1	0	0.1	0	0	0	0	0	0	0	0.1	0	0	0.1	0	-0.1	0	-0.1	0	0.1
hsa-mir-7846	-0.1	0	0.1	-0.1	0.2	0.1	0.2	0	0.1	0.2	0.1	0.1	0.2	0	0.2	0.1	0.1	0.1	-0.1	0.2	0
hsa-mir-6499	-0.2	0.2	-0.2	-0.3	0	0.1	0.1	0.3	0.2	0.2	0.1	-0.3	-0.1	0.3	-0.2	0	0.3	0.1	-0.2	0.2	-0.2
hsa-mir-7111	-0.1	0	0	0	0	0	0	0.1	0	0	0	0	0	-0.1	0	0	0	0.1	0.1	0	-0.1
hsa-mir-6776	-0.1	0	0	0.1	-0.1	-0.1	-0.1	0	-0.1	-0.1	-0.1	-0.1	0	-0.1	0	0	-0.1	0	0	-0.1	0
hsa-mir-3192	0.1	0	0	-0.1	0	0	0	0.1	0	0	0	-0.1	0.1	0	0	0	-0.1	0	0	0	0.1
hsa-mir-4457	0	-0.1	0	0.2	0	-0.1	0	-0.1	-0.1	-0.1	0	0.1	0	0	0	0	0	0	0	-0.1	0
hsa-mir-3199-1	-0.1	0.1	0	0.1	0.1	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0	0	0	0	0.1	0.1	0	0.1	-0.1
hsa-mir-3659	0	0	-0.1	0	0	0.1	0.1	0.1	0.2	0.1	0.1	-0.1	0	0.2	-0.1	0.1	0.1	0.1	-0.1	0	-0.1
hsa-mir-4428	0.1	0	0	0.1	0	0.1	0.1	0	0	0	0.1	0	0	0	0	0	0	0.1	0.1	0	0
hsa-mir-4422	-0.1	0.1	0	0	0	0	0.1	0.1	0.1	0.1	0	0.1	0	-0.1	0	0	0.1	0.1	0	0	-0.1
hsa-mir-4715	0	0	0.1	0	0.1	0.1	0	0	0.1	0	0	0	0.1	-0.1	0	0.1	0.1	0.1	0	-0.1	0.1
hsa-mir-3190	0	-0.1	0	0	0.1	0	0	0	0	0	0	0.1	0.1	0	0	0.1	0	0	0.1	0	0.1
hsa-mir-1234	-0.1	0	0	0.1	-0.1	0	0	0	0	0	-0.1	0	0	-0.1	-0.1	0	-0.1	0	0	0	0
hsa-mir-4660	0	0	0	0.1	0	-0.1	0	0	0	0.1	0	0	-0.1	-0.1	0	0.1	0	0	0.1	0	-0.1
hsa-mir-34b	-0.1	0.3	0	0	-0.1	0.1	0	0.2	0	0	-0.1	-0.1	-0.1	0	-0.1	-0.1	0	0	0	0.2	0.1
hsa-mir-3120	0	0	0.1	0	-0.1	0	0	-0.1	0.1	0.1	0	-0.1	0	-0.1	-0.1	0.1	0	0	0	0.1	0
hsa-mir-4517	0	0	0	0	-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-3182	-0.1	0.1	-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	-0.1
hsa-mir-1825	0	0	0.1	0	0	0	0	-0.1	-0.1	-0.1	0	0.1	0	0	0	0	0	-0.1	0.1	-0.1	0
hsa-mir-3658	-0.1	0.2	0	0	0	0	0	0.2	0.1	0.1	0	-0.1	-0.1	0	0	-0.1	0.1	0.1	0.1	0.1	-0.1
hsa-mir-3664	0	0	-0.1	0.2	-0.1	-0.1	-0.2	0	-0.2	-0.2	-0.1	0.1	0	-0.1	0	-0.2	-0.2	-0.1	0.2	-0.1	0.1
hsa-mir-6781	0.1	0	0	0.1	0	0	-0.1	0	0	0	0.1	0.1	0	0	0	0.1	-0.1	-0.1	0.1	-0.1	0
hsa-mir-892a	0.1	-0.2	0	0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	0	0	-0.1	0	-0.2	0	-0.1	-0.1	0	-0.2	0.1
hsa-mir-1273h	0.1	0.1	0.2	0	0.2	0.1	0.2	0.1	0.1	0.2	0.1	0	0.1	-0.1	0.1	0.2	0.1	0.1	0	0.1	-0.1
hsa-mir-6769b	-0.1	0	-0.1	-0.1	0	0	0.1	0	0.1	0.1	0.1	0	0.1	0	0.1	0.1	0.1	0.1	0	0.2	-0.1
hsa-mir-1265	0	0	0	0.1	-0.1	0	0	0	0	0	0.1	0.1	-0.1	0	0	0	0	0	-0.1	0.1	0.1
hsa-mir-3943	0.1	-0.1	0.2	0	0	0	0	0	0	0	0.1	0.1	0	0.1	0.1	0.2	-0.1	0	-0.1	0	0
hsa-mir-4773-2	0	0	0	0.1	-0.1	0	0	0	0	0	0.1	0	-0.1	0	-0.1	0	0	0	0.1	0	-0.1
hsa-mir-5091	0	0	0	0	0.1	0.1	0.1	0	0.1	0.1	0.1	0.1	0.1	0	0.1	0	0	0	-0.1	0	0.1
hsa-mir-3913-1	0	-0.3	0	0.1	0.1	0	0	-0.1	-0.1	-0.1	0	0.1	0.1	0	0.2	-0.1	-0.2	-0.1	-0.1	-0.1	0.3

hsa−mir−7112	0	0	0	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	−0.1	0.1	−0.2	0
hsa−mir−4674	0	0	0	−0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.1	−0.1	0.1	0.1	0.1	0.1	0.1	0.1	−0.1	0.2	−0.1
hsa−mir−1267	0	0	0	0	−0.1	−0.1	−0.1	0	−0.1	0	0	0	−0.1	0	−0.1	0	−0.1	−0.1	0	−0.1	0
hsa−mir−641	0	0	0	0.1	−0.1	−0.1	−0.1	0	−0.1	−0.1	−0.1	0	−0.1	0	−0.1	−0.1	−0.1	−0.1	0.1	−0.1	0.1
hsa−mir−3193	−0.1	0.2	−0.2	0.1	−0.1	−0.2	−0.2	0.1	−0.1	−0.1	0	0	−0.2	−0.1	−0.2	−0.1	−0.1	−0.1	0.2	−0.1	−0.2
hsa−mir−378d−2	0.1	0	0	−0.2	0.1	0	0.1	0	0	0.1	0.1	0.1	0.3	0	0.3	0	0	−0.1	−0.1	0.1	0.2
hsa−mir−181c	0.2	−0.2	0.2	0.2	0.1	0	0	−0.2	−0.1	−0.1	−0.1	0.1	0.1	−0.1	0.2	0.1	−0.2	−0.1	0	−0.2	0.2
hsa−mir−4771−1	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	0.2	−0.1	0.1
hsa−mir−6726	0	0	−0.1	0	0	0	−0.1	0	0	−0.1	0	−0.1	0	−0.1	0	0	−0.1	−0.1	0.1	0	0
hsa−mir−1322	−0.1	0	0.1	0	0	0.1	0.1	0	0.2	0.1	0	0	0	0.1	0	0.1	0.1	0.1	0	0	−0.1
hsa−mir−4717	−0.1	−0.1	0	0	0	0	0	−0.1	0	0	0	0.1	0	0	0	0	0	0	0	0	0.1
hsa−mir−922	−0.1	0	−0.1	0.1	−0.1	−0.1	−0.1	0	−0.1	−0.1	0	0	−0.1	0	0	−0.1	−0.1	−0.1	0	0	0.1
hsa−mir−5094	0	0	0	0.2	0	−0.1	−0.1	0	0	−0.1	−0.1	0.1	−0.1	−0.2	−0.1	0.1	0	0	0.2	−0.1	−0.1
hsa−mir−3175	0	−0.1	0	0.1	−0.1	0	−0.1	−0.1	−0.1	−0.1	0.1	0	0	0.1	0	0	−0.1	−0.1	−0.1	−0.1	0
hsa−mir−1266	0	−0.3	−0.1	0.2	−0.1	−0.3	−0.3	−0.2	−0.3	−0.3	−0.2	0.2	−0.1	−0.2	0	−0.2	−0.3	−0.2	0.1	−0.4	0.3
hsa−mir−4511	−0.1	0	0	0	−0.1	0	−0.1	0	0	0	−0.1	0	−0.1	−0.1	0	−0.1	−0.1	0	0.1	0	0
hsa−mir−7107	0	0	0	−0.1	0.1	0.1	0.1	0.1	0.1	0.1	0	0	0.1	−0.1	0.1	0.1	0.1	0.1	−0.1	0.1	0
hsa−mir−548n	0.2	−0.1	0.1	0	−0.1	0	−0.1	−0.1	−0.1	−0.1	0	0.2	0.1	0	0	0	−0.1	−0.1	0	−0.1	0.1
hsa−mir−6804	0	−0.1	0	0.1	0	0	0	0	0	0	0	0	0	0	0	0.1	0	0	0	0	0
hsa−mir−873	−0.1	−0.1	0	0	−0.1	0	−0.1	0	0	0	0	0	0	−0.1	0.1	0	0	0	0	−0.1	0
hsa−mir−15b	−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	0	−0.1	−0.1	−0.2	0	−0.1	−0.1
hsa−mir−1264	0.1	0	0.1	0	0.1	0	0.1	0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0	0	0.1	−0.1	0.1	0.1
hsa−mir−4315−1	0	0	0	0	0	0	0	−0.1	0.1	0	0	0	−0.1	0	0	0	0	0	−0.1	0.1	0.1
hsa−mir−6747	0	−0.1	−0.1	0.1	0.1	0	0	−0.1	0	0	0.1	0	0	−0.1	−0.1	0	0	0	0.1	−0.1	0
hsa−mir−4478	−0.1	0	0	0	0	0.1	0.1	0.1	0.2	0.1	0.1	0	0.1	0	0	0.1	0	0.1	0	0.1	0
hsa−mir−4791	−0.1	−0.1	0	0	0.1	0.1	0.1	0	0.1	0.1	0.2	0.1	0.1	−0.1	0.2	0.1	0.1	0.1	0	0	0
hsa−mir−1285−1	0.1	−0.1	0	0.1	0	−0.1	0	0	0	0	0	−0.1	0	0.1	−0.1	0	0	0	0	0	−0.1
hsa−mir−1276	0	−0.1	0	0.2	−0.1	−0.1	−0.1	−0.1	0	−0.1	0	0.1	−0.2	−0.1	−0.2	0	−0.1	−0.1	0.2	−0.2	0
hsa−mir−611	0	0	−0.1	0	0	0	0	0	0	0	0.1	0.1	0.1	0	0.1	−0.1	0.1	0	0	0	0.1
hsa−mir−6743	0	0.1	0	0	0	0.1	0	0.1	0	0	0	0	0	−0.1	0	0	0	0	0	0	0
hsa−mir−6837	−0.1	0.1	0	0	0	0.1	0	0.1	0.1	0.1	0.1	0	0	0.1	0	0	0	0.1	0	0.1	−0.1
hsa−mir−7850	−0.1	0.2	0	0.1	0	0.1	0	0.1	0.1	0.1	0	0	0	−0.1	−0.1	0	0	0.1	0.1	0.1	−0.1
hsa−mir−3941	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.2	−0.1	−0.1	−0.1	0	−0.1	−0.2	0.1	−0.1	−0.1	0	−0.1	−0.1	0	0
hsa−mir−6506	0	0	−0.2	0	0	0	0	0	−0.1	−0.1	0	0	0	0.1	0	−0.1	−0.1	−0.1	0	0	0
hsa−mir−548at	−0.1	0	−0.1	0	0	0.1	0	0	0	0	0	−0.1	−0.1	−0.1	−0.1	−0.1	0	0	0	0	0

hsa-mir-637	0.1	-0.1	0	0.1	0	-0.1	0	0	0	0	0	0	0	0.1	-0.1	0.1	0	0	0	-0.1	0
hsa-mir-1-2	0	0	0.3	0	0	0.1	0.1	0	0	0.1	0.1	0	0	0.1	0.1	0.2	0	0	-0.2	0.1	0.1
hsa-mir-7152	0	-0.1	0.1	-0.1	0.1	0.1	0.1	0	0.1	0.1	0.1	0	0.1	0	0.2	0.1	0	0	-0.1	0.1	0.2
hsa-mir-22	-0.1	0.2	0.1	0.1	0	0.1	0	0.1	0.1	0.1	-0.1	-0.2	-0.1	0	-0.1	0.1	0.3	0.3	0.2	0.2	-0.2
hsa-mir-3136	0	0	-0.1	0.1	0	0	0	0	-0.1	-0.1	-0.1	0	0	-0.1	0	-0.1	0	0	0.2	-0.1	-0.2
hsa-mir-491	-0.1	-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	-0.1	0.1	-0.2	0
hsa-mir-2277	0.1	-0.1	-0.2	0	0	-0.1	-0.2	-0.1	-0.2	-0.2	-0.1	0	0	0	0	-0.1	-0.2	-0.2	0	-0.2	0.1
hsa-mir-4789	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	-0.1	-0.1	-0.1	-0.1	0.2
hsa-mir-3657	-0.1	0	0	0.1	0.1	0.1	0	-0.1	0.1	0.1	0	0	0.1	0	0	0	0	0.1	0	0	0
hsa-mir-3681	0	0	0.1	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	-0.2	0.2	0
hsa-mir-1286	0	0	0	0.1	-0.1	-0.1	-0.1	0	0	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	0	-0.1	-0.1	0.1	-0.1	0
hsa-mir-4326	0	0	0	0.2	-0.1	0	-0.1	0	-0.1	0	-0.1	0	0	0	-0.1	0	0	0	0.2	-0.1	-0.1
hsa-mir-4435-1	-0.1	0.1	-0.1	0.1	0	0.1	0	0.1	0.1	0	0	0	0	0	0	0	0	0.1	0.2	0	-0.1
hsa-mir-4452	0	0	-0.1	-0.1	0	0	0	0	0	0	0	0	0.1	0.1	0	-0.1	0	-0.1	0	0	0
hsa-mir-522	-0.1	0	0	0.2	0	0.1	0.1	0.1	0.1	0.1	0	0	0	0	0	0	0	0.1	0.2	0	0
hsa-mir-7109	0	0.1	-0.1	0.1	-0.1	0	0	0.1	0	0	0	0	-0.1	-0.1	-0.1	0	-0.1	-0.1	0.1	0	-0.1
hsa-mir-3164	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-7-3	0	0.1	-0.1	0.1	0	0.1	0.1	0.1	0.2	0.2	0.1	-0.1	-0.1	0	-0.1	0.1	0.2	0.2	0.2	0.1	-0.2
hsa-mir-4498	0	0	-0.1	0	-0.1	0	-0.1	0	-0.1	-0.1	-0.1	-0.1	0	0	0	0	-0.1	-0.1	0	0	0
hsa-mir-1343	0	-0.1	0	0.1	-0.2	-0.1	-0.3	0	-0.1	-0.2	0	0.1	-0.2	0	-0.2	-0.1	-0.2	-0.1	0.1	-0.3	0
hsa-mir-4673	0.1	0	0	-0.1	0.1	0.1	0	0	0	0	0	-0.1	0	0	0	0	0	0	0	0	0
hsa-mir-4286	-0.2	0	0	0.1	0	0.1	0	0	0.1	0.1	0	0	0	0	0	0	0	0.1	0	0	0
hsa-mir-4523	0	-0.1	0.1	0	0	0	0	0	0.1	0	0.2	0.1	0	0	0	0.1	0	0	0	-0.2	0.1
hsa-mir-944	-0.2	0.2	-0.2	-0.1	-0.1	0.1	0.1	0.1	0.2	0.2	0.1	-0.3	-0.3	0.2	-0.3	-0.1	0.3	0.2	0	0.2	-0.3
hsa-mir-5695	0	-0.2	0	-0.1	0	-0.1	-0.1	-0.1	-0.2	-0.2	-0.1	0.1	0.1	0.1	0.1	0	-0.2	-0.2	-0.2	-0.1	0.1
hsa-mir-5697	0	0	0	0	0.1	-0.1	0	-0.1	0	0	0.1	0.1	0	0	0	0	0	0	0	0	-0.1
hsa-mir-548f-4	0	-0.1	0.2	-0.1	0	0.1	0.1	0	0.1	0.1	0	0	0.1	0.1	0.1	0.1	0.1	0.1	-0.1	0	-0.1
hsa-mir-4504	0	0	0	0	0	0	0	0	0	0	0	-0.1	0	0	-0.1	0	0	0	0.1	0	-0.1
hsa-mir-580	0.1	-0.1	-0.1	-0.1	0	0.1	0	0	0	0	-0.1	0	0	0.1	0	0	0	0	0.1	0	0
hsa-mir-193b	-0.3	0.3	-0.2	0.3	-0.2	0	-0.1	0.3	0.1	0.1	-0.1	-0.2	-0.3	0	-0.3	-0.1	0.2	0.2	0.4	0	-0.4
hsa-mir-520c	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	0.1	0	0	0.1	0	0
hsa-mir-425	0	-0.1	-0.1	0.2	-0.1	-0.1	-0.2	0	-0.2	-0.2	-0.1	0	-0.1	-0.1	-0.2	-0.2	-0.1	-0.2	0.1	-0.2	-0.1
hsa-mir-3155a	0.1	0.1	0	0	-0.1	0	0	0	0	0	0.1	0.1	0	0	0	0	0	0	0	0	0
hsa-mir-6888	0	-0.1	0	0	0	0.1	0	-0.1	0	0	0	0.1	0	0	0.1	0	0	0	0	-0.1	0
hsa-mir-34c	-0.1	0.3	-0.1	0	-0.2	0.1	0	0.2	0	0.1	0	-0.1	-0.1	0	-0.1	-0.1	0.1	0	0	0.2	0.1

hsa−mir−941−1	0	0	0	0	0	0.1	0.1	0	0.1	0	0.1	−0.1	0	0	0	0.1	0	0	0	0.1	0.1
hsa−mir−6770−2	0	0.1	0	−0.1	0	0	0	0	0	0	0	0.1	−0.1	−0.1	0	0	0.1	0	−0.1	0	0
hsa−mir−6744	0.1	−0.1	0	0	0.1	−0.2	−0.1	−0.3	−0.2	−0.2	0	0.3	0.2	−0.1	0.2	−0.2	−0.2	−0.2	0	−0.1	0.2
hsa−mir−638	0	0	0	0	0	−0.1	−0.1	0	0	0	0	0	0	−0.1	0	−0.1	0	0	0	0	0
hsa−mir−548u	0	−0.1	0	−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	−0.1
hsa−mir−3656	0	0.1	−0.1	0	−0.1	0	0	0	0	0	0	0	−0.1	0.1	−0.1	0	−0.1	0	0.1	0.1	−0.1
hsa−mir−3160−1	0	0	0.1	0.1	0	0.1	0	0	−0.1	0	0	0.1	0	0	0	0	0	−0.1	0	−0.1	0.1
hsa−mir−3156−1	0.1	0	0	0	0	0	−0.1	0	−0.1	−0.1	−0.1	0.1	0	0	0	0	−0.1	−0.1	0	0	0.1
hsa−mir−6132	0	0	0	0.1	0	−0.1	−0.1	−0.1	−0.1	−0.1	−0.2	0	−0.1	−0.1	−0.1	0	0	0	0	0	−0.1
hsa−mir−7706	0	0	−0.1	0	−0.1	0	0	0.1	0	0	0	0	−0.2	0	−0.1	−0.1	0	0	0.1	−0.1	−0.1
hsa−mir−1910	−0.2	0.2	−0.2	0.3	−0.2	0	−0.2	0.2	0	0	−0.1	−0.2	−0.4	0	−0.3	−0.2	0	0.1	0.3	0	−0.2
hsa−mir−6855	0.1	0	0.1	0	0.1	0	0.1	0	0.1	0.1	0	0.1	0	0	0.1	0	0	0	−0.1	0	0.1
hsa−mir−3651	−0.1	0.1	−0.1	0.1	−0.2	−0.1	−0.1	0.1	−0.1	−0.1	−0.1	−0.1	−0.2	−0.1	−0.2	−0.2	0	0	0.1	−0.1	−0.2
hsa−mir−4445	−0.1	0	0	0	0	0.1	0.1	0.1	0	0.1	−0.1	−0.1	0	0	0	0	0.1	0.1	0.1	0	0
hsa−mir−548l	0	−0.1	0	0	−0.1	0	0	−0.1	0	0	0.1	0	0	0	0	0	0	0	0.1	−0.1	0
hsa−mir−4711	0	0	0	0	0	−0.1	0	0	0	−0.1	0	0	0	0	0	−0.1	0	0	0	0	0
hsa−mir−4528	0	0	0	0	0.1	0.1	0.1	0	0.1	0.1	0	0.1	0.1	0	0.1	0	0.1	0.1	0.1	0.1	0
hsa−mir−5708	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	0	0	−0.2	−0.1	0	−0.1	0.1
hsa−mir−1260a	0.1	0	0	0	0	−0.1	0	0.1	0.1	0	0	0.1	0	−0.1	0	0	0	−0.1	0.1	0	0
hsa−mir−3181	0	−0.1	0	−0.1	0.1	0	0	−0.1	−0.1	−0.1	0	0.1	0.1	0	0	0	−0.1	−0.1	0	−0.1	0.1
hsa−mir−191	0	−0.2	0	0.1	−0.1	−0.1	−0.1	−0.1	−0.2	−0.2	−0.1	0.2	0.1	−0.1	0.1	−0.1	−0.2	−0.2	0.1	−0.3	0
hsa−mir−6869	0	0	0	0	−0.1	0	0.1	0	0.1	0.1	0	0	0	0	0	0	0.1	0.1	0	0	0
hsa−mir−6504	0	0	0	−0.1	−0.1	0	0	−0.1	0	0	0.1	0	0.1	0.1	0.1	−0.1	0	0	−0.1	−0.1	0
hsa−mir−621	0	−0.1	0	−0.1	−0.1	0	0	−0.1	0	0	−0.1	−0.1	0	0	−0.1	−0.1	0	0	0	0	−0.1
hsa−mir−1178	−0.1	0	−0.1	0	−0.1	−0.1	0	0	0	0	0	0	0	0	−0.1	0	0	−0.1	0	−0.1	0
hsa−mir−4671	0	0.1	−0.1	0.1	0	0	0	0.1	0	0	0	0	0	0	−0.1	0	0	0	0.1	0	−0.1
hsa−mir−4773−1	0	0.1	0	0	0	0.1	0	0.1	0	0.1	−0.1	0	0	0	0	0.1	0	0.1	0	0	0
hsa−mir−3689f	0	0	−0.1	0	−0.1	−0.1	−0.1	0	0	0	0	0.1	−0.1	0	−0.2	−0.1	−0.1	−0.1	0	−0.1	0
hsa−mir−575	0	0	0	0	−0.1	0	0	0	0	0	0	−0.1	0	0	0	0.1	0	0	0	0	0
hsa−mir−548ar	0	0	−0.1	0	−0.1	0.1	0	0	0	0	0	0	−0.1	−0.1	−0.1	0	0	0	0.1	0	0
hsa−mir−3202−2	0.1	0.1	0.1	0	0	0.1	0.1	0.1	0.1	0.1	0	0	0.2	0.1	0.2	0	0	0	−0.1	0.2	0.1
hsa−mir−3074	0	−0.2	0	0.2	0	−0.1	−0.1	−0.1	0	0	0	0.1	0	0	0.1	0	−0.1	0	0.1	−0.2	0.1
hsa−mir−6728	−0.2	0.1	−0.2	0.1	−0.1	0	−0.1	0	0	0	0	−0.1	−0.2	−0.1	−0.3	−0.1	0	0	0.2	0	−0.2
hsa−mir−429	0.1	−0.2	−0.1	−0.1	−0.1	−0.3	−0.3	−0.3	−0.4	−0.4	0	0.2	0.1	0	0.1	−0.2	−0.4	−0.4	−0.2	−0.3	0.3
hsa−mir−4532	−0.1	0.1	−0.1	0	−0.1	0	−0.1	0.1	−0.1	−0.1	−0.1	0	−0.1	0.1	0	−0.1	−0.1	0	0	0	0

hsa−mir−378i	0	0	0	0	0	0	0	0	0	0.1	0.1	0.1	0	0	0.1	0.1	−0.1	0	−0.1	0	0.1
hsa−mir−3143	−0.1	0	−0.1	0	0	0	0	0	−0.1	0	0	−0.1	−0.1	0	−0.1	−0.1	0	0	0.1	0	−0.1
hsa−mir−3129	0	0	0.2	0.1	0	0.1	0.1	0	0.1	0.1	0.1	0	0	0	0	0.2	0.1	0.1	0	0.1	0
hsa−mir−548s	0	−0.1	0	0	0.1	0.1	0.2	0	0.1	0.1	0	0.1	0.2	0	0.2	0.1	0.1	0.1	0	0	0
hsa−mir−3115	−0.1	−0.1	0	0	−0.1	0	0	−0.1	0	0	0.1	0.1	−0.1	0	−0.1	0	0	0	0.2	−0.1	0
hsa−mir−302a	0	0	0.1	0	0.1	0.1	0.2	0.1	0.2	0.2	0	−0.1	0.1	0	0.1	0.1	0.1	0.2	0	0.1	0
hsa−mir−5008	0	0.1	−0.1	0	−0.1	0	−0.1	−0.1	0	−0.1	0	0	−0.1	0	−0.1	−0.1	0.1	0	0	0.1	0
hsa−mir−3116−1	0	0	0	0.1	0	−0.1	0	0	−0.1	−0.1	0	0.1	0	0	0	0	−0.1	0	0	−0.1	0.1
hsa−mir−6799	0	0	0	0	0	0.1	0.1	0	0.1	0.1	0.1	−0.1	0	0.1	−0.1	0.1	0	0	0.1	−0.1	0
hsa−mir−4453	−0.1	0.1	0	0	0.1	0.1	0.2	0.1	0	0.1	0.1	0.1	0.1	0	0.2	0	0.1	0.1	0	0.1	0
hsa−mir−7854	−0.1	0	−0.1	0.1	−0.1	0	−0.1	0.1	0	0	−0.1	−0.1	−0.2	0	−0.2	0	0	0.1	0.1	0	−0.2
hsa−mir−7−1	−0.2	−0.1	−0.1	0.2	0	0	0	−0.1	0	0	0	0	−0.1	0	0	0	0	0.1	0.1	−0.1	−0.1
hsa−mir−5188	0	0	−0.2	0	0.1	0	0	0.1	0	0.1	0	0	0	0.1	0	−0.1	0	0	0	0.1	0
hsa−mir−7976	0	0	−0.1	0.1	0	0.1	−0.1	0.1	0	0	0	−0.1	0	0	−0.1	0	−0.1	0	0	0	−0.1
hsa−mir−5588	0.1	−0.1	−0.1	0	0.1	0	0	−0.1	0	−0.1	0.1	0.1	0.1	−0.1	0.2	0	0	−0.1	0	0	0
hsa−mir−18b	0.1	−0.2	−0.1	0.1	−0.1	−0.1	−0.2	−0.1	−0.2	−0.2	0	0	0	−0.1	0.1	−0.1	−0.2	−0.2	0.1	−0.2	0.2
hsa−mir−2467	0	0	−0.1	0	0	0	−0.1	0	0	0	−0.1	0	0	0	0	−0.1	0	−0.1	0	0	0
hsa−mir−6865	0	0	0.1	0.1	0	0	0	0	0.1	0.1	0.1	0	0	0	0.1	0.1	0	0	0	0	0
hsa−mir−3606	0.1	0	0.1	0	0	0	0.1	−0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0	0	−0.1	0	0.1
hsa−mir−6872	0	0.1	0.1	0.2	0.1	0	0	0	0	0	0	0.1	0	−0.1	0	0	0.1	0.1	0.1	0	0
hsa−mir−579	0	−0.1	−0.2	0.1	−0.1	0	−0.1	0	−0.1	−0.1	−0.2	0	−0.1	0	−0.2	−0.1	0	0	0.2	−0.1	−0.1
hsa−mir−5682	0	0.1	0.1	0.1	−0.1	0	−0.1	0	−0.1	0	−0.1	0	−0.1	0	0	0	−0.1	0	−0.1	−0.1	0.2
hsa−mir−519e	0	−0.1	0	0	0	0	0	0	0.1	0	0	0	0.1	0	0	0	0	0	0	0	0
hsa−mir−6780b	0	−0.1	0.1	0	0.1	0.1	0.1	0	0.1	0.1	0	0.1	0.1	0	0.1	0	0.1	0.1	−0.1	0	0.1
hsa−mir−1323	0	−0.1	0.1	0	0	0.1	0.1	0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0	0	0	−0.1	0.1	0.1
hsa−mir−135b	0	0.2	−0.1	0.2	0	−0.1	−0.2	0	−0.2	−0.2	0	0.1	0.1	−0.1	0	−0.1	−0.1	−0.1	0.1	0	0.1
hsa−mir−3682	−0.1	0	−0.1	0.1	−0.1	0.1	0	0	0.1	0.1	0.1	−0.1	−0.2	0	−0.1	0	0.1	0.2	0.1	−0.1	−0.1
hsa−mir−4766	0	−0.1	−0.1	0.1	−0.2	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0.2	−0.2	−0.1
hsa−mir−614	−0.2	0.1	0	0.1	0	0	0	0	0.1	0.1	−0.1	0.1	−0.1	0	0	0	0	0.1	0.1	0	0.1
hsa−mir−103a−2	0.1	−0.1	0	0.1	−0.2	−0.1	−0.1	0.1	−0.1	−0.1	0	0	−0.2	0.1	−0.3	0	−0.1	−0.1	0.1	−0.2	−0.1
hsa−mir−103a−1	0.1	−0.1	0	0.1	−0.2	−0.1	−0.1	0.1	−0.1	−0.1	0	0	−0.2	0.1	−0.3	0	−0.1	−0.1	0.1	−0.2	−0.1
hsa−mir−642b	0	0	0	−0.1	0	0.1	0.1	0	0	0.1	0	0	0.1	0	0	0	−0.1	0	0	0	0
hsa−mir−1292	0	−0.1	−0.1	0.2	−0.1	0	−0.1	0	−0.1	−0.1	−0.1	0	−0.1	0	−0.2	0	0	0	0.2	−0.2	−0.1
hsa−mir−3139	0.1	0	0	0.1	0	0	−0.1	0	0	0	0.1	0.1	0	0	−0.1	0.1	0	0	0.1	0	−0.1
hsa−mir−6885	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	−0.1	0	−0.1	0	0	−0.1

hsa−mir−147b	−0.2	0.1	−0.1	0	0.1	0.1	0.1	0.1	0.1	0.2	−0.1	0	0.1	−0.1	0.1	0	0.2	0.2	0.1	0.2	0
hsa−mir−769	0	−0.1	0	0.2	−0.1	0	−0.1	0	−0.1	−0.1	−0.1	−0.1	−0.2	0	−0.1	0	−0.1	0	0.2	−0.2	−0.1
hsa−mir−1231	0	0	0	0.1	−0.1	−0.1	−0.1	0	0	−0.1	0	0	−0.2	0	−0.1	0	0	0	0.1	−0.1	−0.1
hsa−mir−4720	−0.1	0.1	−0.1	0.1	0	0	0	0	−0.1	0	−0.1	0	−0.1	−0.1	0	−0.1	0	0	−0.1	0	0.1
hsa−mir−6867	0	0.1	−0.1	0	−0.1	−0.1	0	0	−0.1	−0.1	0.1	−0.2	0	0	0	−0.1	−0.1	−0.1	0	0.1	0
hsa−mir−4697	−0.1	0	0	0	0	0	0	0	0	0	0	0.1	0.1	0	0.1	−0.1	0	0	−0.1	0	0.1
hsa−mir−3652	−0.1	0	0.1	0.1	−0.1	0	0	0	0	0.1	0.1	0.1	−0.1	−0.1	0	0	0.1	0.1	0	−0.1	0
hsa−mir−320c−1	0	0	−0.1	0	0.1	0.1	0.2	0.1	0.1	0.2	0	−0.1	0.1	0.1	0.1	0	0.1	0.1	0	0.1	0
hsa−mir−4666b	0.1	0.1	0	−0.1	0.1	0	0.1	0.1	0.1	0.1	0	−0.1	0.1	0.1	0	0.1	0.1	0.1	0	0.1	−0.1
hsa−mir−3925	0	0.1	0	0.1	−0.1	0	0	0.1	−0.1	−0.1	−0.1	0	0	−0.1	−0.1	0	−0.1	−0.1	0.1	−0.1	0.1
hsa−mir−3685	0	0	0	0.1	0	0.1	0	0.1	0	0	−0.1	0.1	0	0	0	−0.1	0	0	0.1	0	0
hsa−mir−4787	0	0	0	0	0	0.1	0	0.1	0	0	−0.1	0	0.1	0.1	0	0	0	0	0	−0.1	0
hsa−mir−375	0.1	−0.2	−0.1	0	0	−0.3	−0.2	−0.2	−0.3	−0.3	−0.1	0.3	0.2	−0.1	0.2	−0.2	−0.4	−0.4	−0.1	−0.3	0.2
hsa−mir−651	0	−0.1	−0.1	0.1	0	0.1	0	0	0	0	0	0	0.1	0.1	0	0	0	0.1	0	−0.1	0
hsa−mir−4749	−0.1	−0.1	0	0.1	0	0	−0.1	0	0	−0.1	0	0.1	−0.1	0	0	0	−0.1	−0.1	0	−0.1	0
hsa−mir−548aw	−0.1	0.1	0	−0.1	0	0.1	0.1	0	0	0	0.1	0	0.1	0	0.2	0	0	0	−0.1	0.1	0
hsa−mir−187	−0.1	0.2	0	0.2	−0.1	0.1	0	0.1	0	0.1	0	−0.2	−0.2	0	−0.2	0	0.1	0.1	0	0.1	0
hsa−mir−4492	−0.1	0	0	0	0	0	−0.1	0	−0.1	−0.1	0	0	−0.1	0	−0.1	−0.1	−0.1	−0.1	0	0	0.1
hsa−mir−3618	−0.1	0	0	0	0	0	0	−0.1	0	0	0	0.1	−0.1	−0.1	0	0	0	0	0	−0.1	0
hsa−mir−4796	0.1	−0.1	0.1	−0.1	0.1	−0.1	0.1	0	0	0	0	0.1	0.2	0	0.2	0.1	0	−0.1	−0.1	0	0.1
hsa−mir−934	0	0	0	0.1	0	0	−0.1	−0.1	−0.1	−0.1	−0.2	0	0	0	0	−0.1	−0.1	0	0.2	0	0.2
hsa−mir−6778	0	0	0.1	0.1	−0.1	0	−0.1	0	0	0	0.1	0.1	−0.1	0	0	0.1	0	0	0	−0.1	0.1
hsa−mir−6871	0	−0.1	0.1	0.1	−0.1	0	−0.1	0	0	−0.1	−0.1	0.1	−0.1	0	−0.1	0	−0.1	−0.1	0.1	−0.1	0.2
hsa−mir−548o	0.1	−0.1	0	−0.1	0.1	0	0	−0.1	0	0	0	0	0.1	−0.1	0.1	0	0	0	−0.1	−0.1	0.2
hsa−mir−718	0	0.1	−0.1	0	−0.1	−0.1	0	0	−0.1	0	0.1	0	0	0.1	0.1	0	0	−0.1	0	−0.1	0.1
hsa−mir−5681b	0	0	0	−0.1	0	0	0.1	0.1	0	0.1	0	0	0	0	0	0	0.1	0	−0.1	0	0
hsa−mir−3605	−0.1	0	0	0.2	0	0	0	0.1	0	0	0	0.1	0	−0.1	0	0.1	0	0	0.1	−0.1	−0.1
hsa−mir−320b−2	−0.1	0	−0.1	0.1	0	0	0	0.1	0	0	−0.1	0	0	−0.1	0	−0.1	0	0	0	0	−0.1
hsa−mir−105−1	0.1	−0.1	0	0.1	0	0	0	0	0	0	0	−0.1	−0.1	0.1	−0.1	0.1	0	0	0	−0.1	0
hsa−mir−7151	0	0	0	0.1	0	−0.1	−0.1	−0.1	−0.1	−0.1	0	0.1	0	−0.1	0.1	0	−0.1	−0.1	0	−0.1	0
hsa−mir−6783	−0.1	−0.1	−0.1	0.1	−0.2	−0.1	−0.2	0	−0.1	−0.1	0	0	−0.2	−0.1	−0.2	0	−0.1	−0.2	0.1	−0.3	−0.2
hsa−mir−302d	0	0	0.1	0.1	0	0	0	0	0	0	0	−0.1	0	0.1	0	0	0	0	0	0	0.1
hsa−mir−4649	0	0	0.1	0.1	0	0.1	0	−0.1	0	0	0.1	0.1	0.1	−0.1	0.1	0.1	0	0	0	0.1	0.1
hsa−mir−4723	0	−0.1	0	0	0.1	0.1	0.1	0	0.1	0.1	0.1	0.1	0.1	0	0.1	0.1	0	0	0.1	0	0
hsa−mir−129−1	0.1	0	0	0.2	−0.2	−0.1	−0.2	−0.1	−0.2	−0.2	−0.1	0	−0.1	0	−0.1	−0.1	−0.2	−0.2	0.1	0	0.2

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

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

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

hsa-mir-95	0	0.1	-0.2	-0.1	0	0	0	0.1	0	0	-0.1	0	0.1	0	0	-0.2	0.1	0	0.1	0.1	-0.2
hsa-mir-4792	-0.1	0	-0.1	0	-0.1	0	0	0	-0.1	0	-0.1	0	0	0	0	0	0	0	0.1	0	0
hsa-mir-6870	-0.1	0.2	-0.1	-0.1	-0.1	0	0	0.1	0.1	0.1	0	-0.1	-0.1	0	0	0	0.1	0.1	0	0	-0.1
hsa-mir-122	0	-0.1	0.1	0	0	0	-0.1	0	0	0	-0.1	0.1	0	-0.1	0	0	0	-0.1	0	-0.1	0.1
hsa-mir-6882	0	0	-0.1	0.1	-0.1	-0.1	-0.1	0	-0.1	-0.1	-0.1	-0.1	-0.1	0	-0.1	-0.2	-0.1	0	0	0	0
hsa-mir-99b	-0.1	-0.2	0.1	0.4	-0.1	0	-0.2	-0.1	-0.2	-0.2	-0.1	0.1	-0.1	0	0	0	-0.3	-0.1	0.2	-0.2	0.1
hsa-mir-7155	0	0.1	-0.1	0	0	0	0	0	0	0	0	0	0	0.1	0	-0.1	0	0	0.1	0.1	0
hsa-mir-4434	-0.1	0	0.1	0	0.1	0.2	0.3	0	0.3	0.3	0.3	0	0.1	0.1	0.2	0.1	0.2	0.2	-0.1	0.1	0
hsa-mir-6807	0	0	-0.1	0.2	-0.1	0	-0.1	0.2	0	0	0	0	-0.2	-0.1	-0.2	0	0	0	0.2	-0.2	-0.1
hsa-mir-935	0	0	0.1	0.2	0	0	-0.1	0	0.1	0	-0.1	0	-0.1	0	-0.1	0	-0.1	0.1	0.2	0	0
hsa-mir-1237	-0.1	0.1	0	0	0	0.1	0	0.1	0	0	0.1	0	0	0	0	0	0	0	0	0	0
hsa-mir-208a	0.1	-0.1	0	0	0	0	-0.1	-0.1	-0.1	-0.1	0	0.1	0	0.1	-0.1	0	-0.1	-0.1	0	-0.1	0.1
hsa-mir-6514	0	0	0	0.1	0	0	0	0	0	0	0.1	-0.1	-0.1	0	-0.1	0	0	0	0.1	-0.2	-0.1
hsa-mir-937	0	0.1	-0.2	0.2	-0.1	-0.1	-0.1	0.1	-0.1	-0.1	0	-0.1	-0.3	0	-0.3	-0.1	-0.1	0	0.2	-0.1	-0.2
hsa-mir-1226	0	0	0	0.2	-0.1	-0.1	-0.1	0	0	0	0	0	-0.2	0.1	-0.2	0	-0.2	0	0.4	-0.2	-0.1
hsa-mir-4647	0.1	0.1	0.1	0.1	0.1	0	0	0	0	0	0.1	0	0	0	0	0.1	0	0	0.1	0.1	0.1
hsa-mir-338	0.1	0	0	0.1	0	-0.1	-0.1	-0.1	-0.2	-0.2	-0.2	0.1	0.2	-0.1	0.1	-0.2	-0.2	-0.1	0.2	0	0
hsa-mir-6784	0.1	0	0	0.1	0.1	0.1	0.1	0	0	0	0	0	0.1	0	0	0.1	0	0.1	0.1	0	0.1
hsa-mir-3944	0	-0.1	0	0	0	-0.1	-0.2	0	-0.2	-0.2	-0.1	0	-0.1	0	-0.1	-0.1	-0.2	-0.2	0.1	-0.2	0.1
hsa-mir-3917	-0.1	-0.2	0	0	-0.1	0	0	-0.1	0	0	0.1	0.1	0	0	0.1	0	0	0	-0.1	-0.1	0
hsa-mir-762	0.1	0	-0.1	0	0	0	0	0	0	0	0.1	-0.1	0.1	0.1	0	0	0	-0.1	0	0	0
hsa-mir-4681	-0.1	-0.1	0	0	0.1	0	0.1	-0.1	0.1	0.1	0	0	0	0.1	0.1	0.1	0	0	-0.1	0	0
hsa-mir-4518	0.1	0	0.1	0	0.1	0.1	0.2	0.1	0.2	0.2	0.1	0	0.1	0	0	0.1	0.1	0.1	0	0.1	-0.1
hsa-mir-3691	-0.1	0	-0.1	0.2	-0.1	0	-0.1	0	0	0	0	0	-0.2	0	-0.2	-0.1	0	0	0.3	-0.1	-0.1
hsa-mir-3610	-0.1	-0.1	0	-0.1	0	0	0.1	0	0.1	0.1	0.1	0	0	0	0.1	0.1	0	0	-0.1	0	0
hsa-mir-4651	-0.1	0	0	-0.1	0.1	0	0	0	0	0.1	0.1	0	0	0	0.1	0.1	0	0	0	0	0
hsa-mir-3607	-0.1	-0.1	0	-0.1	-0.1	-0.1	0	0	0	0	0	0	0.1	0	0.1	0	0	-0.1	-0.2	0	0
hsa-mir-520f	0	0.1	0	0	-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
hsa-mir-33a	-0.1	0	-0.2	-0.1	-0.2	-0.1	-0.2	0	-0.2	-0.2	0	-0.1	-0.2	0	-0.2	-0.2	-0.1	-0.1	0	-0.1	-0.1
hsa-mir-4741	0	0	0	0.1	0	0	0	0	0	0	0.1	0	-0.1	-0.1	0	0.1	0	0	0.1	-0.2	0
hsa-mir-455	-0.1	0.1	0	0.2	-0.1	0	-0.1	0.1	0	0	0.1	0	-0.1	0	-0.1	0	0	0.1	0.1	0.1	-0.3
hsa-mir-3939	0.1	-0.1	-0.1	0	0.1	0	0	-0.1	0	0	0	0	-0.1	0	0	0	0	0	0	-0.1	0.1
hsa-mir-4731	0	0.1	0	0	-0.1	-0.1	-0.1	0	-0.1	-0.1	-0.1	0.1	-0.1	-0.2	-0.1	-0.1	-0.2	-0.1	0.1	-0.1	0
hsa-mir-5090	0	0.1	0	0	0	0	0.2	0	0.1	0.1	0	0	0.1	0	0.1	0	0	0	0	0.1	0.1
hsa-mir-4656	0	0	0	0.1	-0.1	-0.1	0	0	-0.1	0	-0.1	0.1	0.1	0.1	0	-0.1	-0.1	-0.1	0	0	0

hsa-mir-3162	-0.1	0.1	0.1	0	0	0	0	0.1	0	-0.1	0	0.1	0	-0.1	0.1	0	-0.1	-0.1	0	0	0.1
hsa-mir-324	0	-0.1	-0.1	0.2	-0.2	-0.2	-0.3	0	-0.2	-0.2	-0.1	0	-0.2	0	-0.2	-0.1	-0.2	-0.2	0.1	-0.3	-0.1
hsa-mir-3677	-0.1	0	0	0.3	-0.1	0	-0.1	0	-0.1	-0.1	0	0	-0.2	0	-0.1	0	-0.1	0	0.3	-0.1	-0.1
hsa-mir-1257	0.1	0	0	0	-0.1	0	-0.1	0	-0.1	-0.1	0	0	0	0.1	-0.1	-0.1	-0.1	0	0.1	0	0
hsa-mir-6720	-0.1	0.2	-0.1	0	-0.1	0	-0.1	0.2	0	0	0.1	-0.2	-0.2	0	-0.2	-0.1	0	-0.1	0	0.1	-0.1
hsa-mir-6812	0	0	0	0	0	0	0.1	0	0	0	0	0.1	0.1	0	0.1	0	-0.1	0	0.1	0	0.1
hsa-mir-3165	0	0	0	0	0.1	0.1	0.1	0	0	0	-0.1	0	0	-0.1	0	0	0	0.1	0.1	0	-0.1
hsa-mir-4315-2	-0.1	0	0	0	0	0.1	0	0	0	0.1	0	0.1	0	0	0	0.1	0.1	0.1	0	0	-0.1
hsa-mir-6816	0	0	-0.1	0	0	0	-0.1	0	0	0	0	0.1	0	0	0	-0.1	-0.1	0	0	0	0
hsa-mir-212	-0.1	0.1	0.1	0.2	0	0.1	0.1	0.1	0.2	0.2	0.1	0	-0.1	-0.1	0	0.1	0.1	0.2	0.2	0.1	-0.1
hsa-mir-4747	-0.1	0	-0.1	0	-0.1	0.1	-0.1	0	-0.1	-0.1	0	0	-0.1	0.1	0	-0.1	0	-0.1	0	-0.1	0.1
hsa-mir-3661	-0.1	0	-0.1	0.1	0	0	-0.1	0	0	-0.1	-0.1	-0.1	0	0	-0.1	-0.1	0	0	0	0	0
hsa-mir-181d	0.1	-0.2	0.1	0.3	0.1	0	-0.1	-0.1	-0.1	-0.1	-0.1	0	0.1	0	0.1	0.1	-0.1	0	0.1	-0.1	0.2
hsa-mir-4803	0	-0.1	0.1	0.1	-0.1	-0.1	-0.1	-0.1	0	-0.1	0	0	-0.1	0	0	0	0	0	-0.1	-0.1	0
hsa-mir-3675	-0.1	0	0	0.1	0.1	0.2	0.1	0	0.2	0.2	0.1	0.1	0.1	0	0	0.1	0.2	0.1	0	0	-0.1
hsa-mir-604	0.1	0	0.2	-0.1	0	0	0.1	0	0	0	0.1	0	0	0.1	0	0	0	0	0	0	-0.1
hsa-mir-1252	0	0	0.1	0.1	-0.1	0	-0.1	0	-0.1	0	0	0	-0.1	0	0	0	-0.1	-0.1	0	-0.1	0
hsa-mir-6873	0.1	0	-0.1	0.1	0	-0.1	-0.1	0	-0.1	-0.1	0	0	-0.1	0	-0.1	-0.1	-0.1	-0.1	0	-0.1	0
hsa-mir-4691	0.1	0	0	0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	0	0.1	-0.1	0	-0.1	-0.1	-0.1	-0.1	0	-0.1	0.1
hsa-mir-615	0	-0.1	-0.1	0.3	-0.1	-0.1	-0.2	-0.1	-0.2	-0.2	-0.1	0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	0.2	-0.2	0.1
hsa-mir-5003	-0.1	0	-0.1	0.1	0	0	0	0.1	0	0	0.1	-0.1	0	-0.1	0	0	0.1	0.1	0.1	0	-0.1
hsa-mir-4664	-0.1	0	-0.1	0	-0.1	-0.1	-0.1	0.1	0	0	-0.1	0	-0.2	0	-0.2	-0.1	0	0	0.2	-0.1	-0.2
hsa-mir-548x	0.1	0	0	0.1	0	0	0	0	0	0.1	0.1	0.1	0	-0.1	-0.1	0.2	0	0	0	-0.1	0.1
hsa-mir-3156-2	0.1	-0.1	0	0.1	-0.1	0	-0.1	0	-0.1	-0.1	0	0.1	0	0	0	0	-0.1	-0.1	-0.1	-0.1	0.1
hsa-mir-1204	-0.1	-0.1	0	0	0	-0.1	0.1	0	0	0	0	0.1	0	0	0.1	0	0	0	0	-0.1	0.1
hsa-mir-4435-2	0	0	0	0.1	0	0.1	0	0.1	0	0	0	0	-0.1	0	0	0	0	0	0.1	0	-0.1
hsa-mir-135a-2	0.1	0	0.1	0	-0.1	-0.2	-0.1	-0.1	-0.1	-0.1	0	0.1	0.1	0	0.1	-0.1	-0.2	-0.2	-0.1	-0.1	0.2
hsa-mir-6759	0	0	0.1	0.1	-0.1	0	0	0	0	0	-0.1	0	-0.1	-0.1	-0.1	0	-0.1	0	0.1	-0.1	0
hsa-mir-7703	-0.1	0	0	0	0.1	0.1	0.1	0	0.1	0.1	0	0.1	0	0	0	0	0.1	0.1	0.1	0.1	0
hsa-mir-4641	0	-0.1	0.2	0	0	0	0	0	0	0	0	0.1	0	0.1	0	0.1	0	0	0	-0.1	0.1
hsa-mir-1251	0	0	0.1	0.1	0	-0.1	0	-0.1	0	-0.1	0	0.1	0.1	-0.1	0	0	-0.1	-0.1	0	-0.1	0.2
hsa-mir-4751	0	-0.1	0	0	0	0.1	0.1	0	0.1	0.1	0.1	0	0.1	0	0.1	0	0.1	0.2	0	0	0
hsa-mir-548aq	0	0	0	0.2	-0.1	0	-0.1	0	0	0	-0.1	0.1	-0.1	0	-0.1	-0.1	0	0	0.1	0	0.1
hsa-mir-4705	0	-0.1	0.1	0.1	-0.1	-0.1	0	0	-0.1	-0.1	0.1	0	0	0	0	0	-0.1	-0.1	0	0	0
hsa-mir-449a	0.1	-0.2	0	0	-0.2	-0.1	-0.1	-0.1	-0.1	-0.1	0	0	0	0	0.1	0	-0.1	-0.2	-0.1	-0.2	0.2

hsa-mir-6848	0	0.1	-0.1	0	0	-0.1	0	0	0	-0.1	0	0.1	0	-0.1	0.1	0	0	-0.1	0	-0.1	0.1
hsa-mir-1913	0.1	0.1	0	0	0	0	0	0.1	0	-0.1	-0.1	0	0	0	0	0	0	0	0	0	0.1
hsa-mir-4254	0.1	0	0.1	0.1	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
hsa-mir-3127	0	-0.1	-0.1	0.2	-0.2	-0.2	-0.2	-0.1	-0.2	-0.2	-0.1	0.1	-0.1	-0.1	-0.1	-0.1	-0.2	-0.2	0.1	-0.2	0.1
hsa-mir-215	0	0	0.1	-0.1	0.1	0	0.1	0	0	0	0.2	0.4	0.3	-0.1	0.3	0	-0.1	-0.1	-0.1	-0.1	0.1
hsa-mir-3912	0.1	-0.1	0	-0.1	0.2	0.1	0.1	0	0	0.1	0	0.1	0.2	0	0.2	0	0	0	-0.1	0	0.1
hsa-mir-3183	-0.1	0.1	0	-0.1	0	0	0.1	0	0.1	0.1	0	0	0.1	0.1	0	0	0	0.1	0	0	0
hsa-mir-6775	-0.2	0.1	0	0.1	0	0	0	0	0	0	-0.1	-0.1	-0.1	-0.2	-0.1	0	0	0.1	0.1	-0.1	-0.1
hsa-mir-4769	0	0	-0.1	0.1	0	0	-0.1	0.1	0	0	-0.1	0	0	0	0	0	0	0	0.1	0	0.1
hsa-mir-7156	0	0	0.1	0.1	-0.1	0.1	0	0	0.1	0.1	0.1	-0.1	-0.1	0.1	-0.1	0.2	0.1	0.1	0	0.1	0
hsa-mir-4800	0	0	0.1	-0.1	0.1	0.1	0.2	0	0.1	0.1	0.1	0.2	0.2	0	0.3	0.1	0	0.1	-0.1	0.1	0.1
hsa-mir-6868	0.1	0	-0.1	-0.1	0.1	0	0.1	0.1	0.1	0.1	0	-0.2	0.1	0	0	0	0	0	0	0.1	0
hsa-mir-6717	-0.1	-0.1	-0.1	-0.1	0	0	0.1	0	0	0	0	0	0.1	0	0.1	0.1	0	0	-0.1	0	0.2
hsa-mir-6894	-0.1	0	0.1	0	0	0	0	0	0.1	0.1	0.1	0.2	0	0	0	0.1	0	-0.1	0	0	0
hsa-mir-3609	0	-0.1	0	0	-0.2	-0.1	-0.1	0	-0.1	-0.1	0	0	-0.1	0	-0.1	0	-0.2	-0.1	0	-0.1	0
hsa-mir-6879	0.1	-0.1	0	0	0	0	0	-0.1	-0.1	-0.1	0	0.1	0.1	0	0.1	0	0	-0.1	0	-0.1	0
hsa-mir-4779	0	0.1	0.1	0	0	0	0	0.1	0	0	0	0.1	0	-0.1	0	0.1	0.1	0.1	0.1	0	0
hsa-mir-6742	-0.1	0.1	-0.1	0	0	-0.1	0	0	-0.1	0	-0.1	0	-0.1	-0.1	0	-0.1	0	0	0.1	0	0
hsa-mir-670	0	0	0.1	0.1	0	0	0	0	0	0	0.1	0	0.1	0	0	0.1	-0.1	0	-0.1	-0.1	0.1
hsa-mir-4423	0.2	0	0.1	0	0.1	0	0	-0.1	0	0	0	0.2	0.1	0	0.2	0	0	0	-0.1	-0.1	0.1
hsa-mir-107	0.1	-0.1	0	0.1	0	0	0	0	0	0	0	0	0	-0.1	0	0	-0.1	0	0.1	-0.2	0
hsa-mir-6748	0	0	-0.1	0	0	-0.1	-0.1	0	0	0	0	0	0	0.1	0	0	-0.1	-0.1	0	0	0
hsa-mir-4648	0.1	-0.1	0.2	0.1	0	0	0	-0.1	0	0	0	0.1	0	-0.1	0	0.1	-0.1	0	0	0	0.1
hsa-mir-1538	0	0	0.1	0	-0.1	0	0	0	0	0.1	0.1	0	0	0.1	0	0	0	0	0.1	0.1	0
hsa-mir-3125	0	0	0.1	0.2	0.1	0.1	0	0	0	0	0	0	0	0.1	0	0.1	0	0.1	0	0	0
hsa-mir-564	0	0	0	0.1	0	0.1	0	0	0	0	0	0	0	0.1	0.1	-0.1	-0.1	0	0	0	0
hsa-mir-612	-0.1	0.2	-0.1	0.1	-0.1	0	-0.1	0.1	0	0	-0.1	0	-0.1	-0.1	-0.1	0	0	0	0	-0.1	0
hsa-mir-6716	0.1	-0.1	0.2	0.1	-0.1	-0.1	-0.1	0	-0.1	0	0	0.1	-0.1	0	-0.1	0.1	-0.2	-0.1	0	-0.2	0.1
hsa-mir-4652	0	0	-0.2	0	0	0	0	0.1	0.1	0.1	0	0	-0.1	0	-0.2	0	0.1	0	0.1	0	-0.2
hsa-mir-1302-3	0	-0.1	0.1	0	0	0	0	-0.1	-0.1	-0.1	-0.1	0.1	0.1	-0.1	0	-0.1	0	-0.1	-0.1	0	0.1
hsa-mir-3178	0	0	0	0	0	0	0.1	0	0.1	0.1	0.1	0.1	0.1	0	0.1	0	0	0	0	0	0
hsa-mir-8063	-0.1	0.1	-0.1	0.1	0	0	-0.1	0.1	0	0	0	-0.1	-0.1	-0.1	-0.1	-0.1	0	0.1	0.1	-0.1	-0.1
hsa-mir-657	0	0	0.1	-0.1	0	0	0.1	0	0	0.1	0.1	0.1	0.1	0	0.1	0.1	0	0	0	0.1	0
hsa-mir-630	0	0	-0.1	0	-0.1	0	0	0.1	-0.1	0	0	-0.1	0	0.1	0.1	-0.1	0	-0.1	-0.1	0	0
hsa-mir-4737	-0.1	0.2	0	0	-0.1	0.1	0	0.2	0	0	0	0	0	0	0.1	0	0	-0.1	-0.1	0	0.1

hsa−mir−6895	0	−0.1	0	0	0	0	0	0	0	0	0	0.1	0.1	−0.1	0	0	−0.1	−0.1	0	0	0.1
hsa−mir−4476	0	0	0.1	0.1	0	0.1	0.1	0.1	0.1	0.1	0.1	0	0	0	0.1	0.2	0.1	0.1	0	0.1	0
hsa−mir−3176	0.1	0	0	0.1	0.1	0.1	0	0.1	0	0	0	−0.1	0	0	0	0.1	0	0	0.1	0	0
hsa−mir−6803	0	−0.1	0	0	0	0.1	0.1	0	0	0.1	−0.1	0.1	0.1	−0.1	0.1	−0.1	0	0	0	0	−0.1
hsa−mir−8085	−0.1	−0.1	−0.1	0	0	0	0	0	0	0	0	0	0	−0.1	0.1	−0.1	0	0	0	0	0
hsa−mir−5087	0	−0.1	0	−0.1	0.1	0.1	0	−0.1	0	0	0.1	0	0	0	0.1	0	0	0	0.1	0	−0.1
hsa−mir−6876	0	0	0	−0.1	0.1	0.1	0.2	0	0.1	0.1	0.1	0.1	0.1	0	0.1	0.1	0.1	0.1	−0.1	0.1	0
hsa−mir−5696	0	−0.1	0	0	−0.1	0	−0.1	−0.1	−0.1	−0.1	−0.1	0	−0.1	0	0	0	−0.1	−0.1	0	−0.1	0
hsa−mir−1275	0.1	−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	−0.2	−0.2	0	0	0.2
hsa−mir−5692c−2	−0.1	0	0.1	0.1	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−4461	−0.3	0	−0.1	0	−0.2	−0.1	−0.1	0	−0.1	0	0.1	0	−0.2	−0.1	−0.1	−0.1	0	0	0	0	0
hsa−mir−3159	−0.1	0	−0.1	0.1	−0.1	0	0	0	0.1	0	0	−0.1	0	0	−0.1	0	0	0.1	0.1	0	−0.1
hsa−mir−1911	0	−0.1	0.2	0	0	0	0.1	−0.1	0	0.1	0.2	0.2	0.1	0	0.1	0	−0.1	0	−0.1	0	0.2
hsa−mir−4662b	0	0	−0.1	0	0	0.1	0	0.1	0	0	−0.1	0	0	0	−0.1	0	0	0	−0.1	0.1	−0.1
hsa−mir−4739	−0.2	0	0	0	0.1	0	0.1	0	0.1	0.1	0.1	0.1	0.2	0.1	0.2	0.1	0	0	−0.1	0	0
hsa−mir−6884	0	−0.1	0	0.1	0	0	−0.1	−0.1	−0.1	−0.1	0	0.2	0	−0.2	−0.1	0	−0.1	−0.1	0.1	−0.1	0.1
hsa−mir−4449	−0.2	0	−0.1	0	−0.2	0	0	0	0	0	0	0	−0.2	0	−0.1	0	0	0	0	0	−0.1
hsa−mir−4639	0.1	−0.1	0	0	0	0	0	−0.1	0	0	0.2	0.1	0.1	0.1	0.1	0	0	0	0	−0.1	0
hsa−mir−3148	0	0.1	−0.1	0.1	−0.1	0	−0.2	0	−0.2	−0.2	−0.2	−0.1	−0.2	−0.1	−0.1	−0.2	−0.1	−0.1	0.1	−0.1	0
hsa−mir−8077	0	0	0	0	−0.1	0	0	0	0	0	0	0.1	−0.1	0	0	0	0	0	0	−0.1	0
hsa−mir−1914	0.1	−0.1	0	0.1	−0.1	−0.1	−0.1	0	−0.1	−0.1	0	0	−0.1	−0.1	−0.1	0	−0.2	−0.1	0.2	−0.3	0.1
hsa−mir−4519	0.1	−0.1	0	−0.1	0	0	0	0	0	0	0	0	0	0	0	0	−0.1	−0.1	−0.1	0	0.1
hsa−mir−6856	−0.1	0	0	0	−0.1	0	−0.1	−0.1	0	0	0	0	−0.1	0	0	−0.1	0	−0.1	0	0	0
hsa−mir−6822	0	−0.1	0.1	0	0.1	0	0	0	0.1	0	0	0.1	0.1	0	0.1	0	0	0	0	0	0.1
hsa−mir−3144	0	0	0.1	−0.1	0	0.1	0	0	0	0	0	0	0	0	0	0.1	0	0.1	−0.1	0.1	−0.1
hsa−mir−320d−1	−0.1	0	−0.1	0	0	0	0	0	0	0.1	0	0	0	−0.1	0.1	0	−0.1	0	0	−0.1	0
hsa−mir−1912	0	0	0.2	0	0.1	0.1	0.2	0	0.1	0.2	0.1	0.1	0.1	0	0.1	0	0	0.1	−0.1	0.1	0.1
hsa−mir−497	0.1	−0.1	0.3	−0.1	0.1	0	0.1	−0.2	−0.1	0	0.1	0.2	0.2	0	0.3	0.1	−0.2	−0.1	−0.3	0.1	0.2
hsa−mir−556	0.1	−0.1	−0.1	0.1	−0.1	−0.1	−0.3	−0.2	−0.3	−0.3	−0.1	0.2	0	−0.1	0	−0.2	−0.2	−0.2	0.1	−0.2	0.2
hsa−mir−4727	0.1	0.1	0	0	0.1	0	0	0	0.1	0	0	0	0	0	0	0	0	0	0	0	0.1
hsa−mir−195	0.1	−0.1	0.3	−0.1	0.1	0.1	0.2	−0.1	0	0.1	0.2	0.2	0.1	0	0.2	0.1	0	0	−0.2	0.1	0.2
hsa−mir−6769a	−0.1	0	0	0	0.1	0.1	0.1	0	0.1	0.1	0.1	0.1	0	−0.1	0.1	0	0	0.1	0	0	0
hsa−mir−449c	0	−0.1	0	0	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0	0.1	0	0	0.1	0	−0.2	−0.2	0	−0.2	0.2
hsa−mir−3622b	0.1	−0.1	0	0.1	0.1	0	0	−0.1	−0.1	−0.1	0	0	0.1	0	0	0	0	0	0	−0.1	0.1
hsa−mir−10a	0.1	−0.2	0.1	0	0.1	−0.1	−0.1	−0.3	−0.2	−0.2	0	0.4	0.3	−0.1	0.4	−0.1	−0.3	−0.2	−0.2	−0.2	0.4

hsa−mir−3150a	0	−0.1	−0.1	0.1	−0.1	−0.1	−0.1	0	−0.1	−0.1	0	0.1	−0.2	−0.1	−0.1	0	0	0	0.1	−0.2	0
hsa−mir−5691	0.1	−0.1	0.1	−0.1	0	0.1	0.1	−0.1	0	0	0	0	0.1	0	0.1	0.1	0	0	−0.1	0.1	0.2
hsa−mir−1273c	0	0.1	0	0.1	−0.1	0	0	0.1	0	0	−0.1	−0.1	−0.1	0	−0.1	−0.1	0	0	0.1	0	0
hsa−mir−4426	0	−0.1	0	0	0	0	0	0	0	0	0	−0.1	0	0.1	0	0	0	0	0	−0.1	0
hsa−mir−6819	0	0	0	0	0	−0.1	−0.1	−0.1	−0.1	−0.1	0	0	−0.1	−0.1	0	−0.1	−0.1	−0.1	−0.1	0	0.1
hsa−mir−7845	0.1	0	0	0	0.1	0.1	0.1	0	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0	0	0	−0.1	0	0.1
hsa−mir−320e	−0.1	0	0	0	0.1	0	0.1	0	0.1	0.1	0	0	0.1	−0.1	0.2	0	0	0	−0.1	0	0.1
hsa−mir−4654	0	−0.2	−0.2	0	0	−0.1	−0.1	−0.1	−0.2	−0.1	−0.1	0	0.1	−0.1	0.1	0	0	−0.1	0	−0.1	0.2
hsa−mir−4646	0	0.1	0	0	0.1	0.1	0.1	0.1	0.1	0.1	0	0.1	0.1	−0.1	0.1	0	0	0.1	−0.1	0	−0.1
hsa−mir−7114	−0.1	0.1	−0.1	0.1	0	−0.1	0	0.1	0	0	−0.1	0	0	0	0	0	0	0	0	−0.1	0
hsa−mir−203a	−0.2	0.3	−0.3	−0.4	−0.2	−0.1	0	0.2	0.1	0.1	0	−0.2	−0.2	0.2	−0.3	−0.1	0.2	0	−0.1	0.2	−0.2
hsa−mir−636	−0.1	0	0	0.1	0	0.1	0	0.1	0	0	−0.1	0	−0.1	−0.1	−0.1	0	0	0	0.2	0	−0.1
hsa−mir−374c	0	0	0.1	0	0.1	0.1	0.1	0	0.1	0.1	0.1	0.1	0	0	0.1	0.1	0	0	0	0.1	0.1
hsa−mir−1306	0	−0.1	0	0.2	−0.1	0	−0.1	0	−0.1	−0.1	0	0	−0.1	0	−0.1	0	−0.1	0	0.1	−0.3	0
hsa−mir−135a−1	0.1	−0.1	0.1	0	0	−0.1	0	−0.1	−0.1	0	0	0.1	0.1	0	0.1	0	−0.2	−0.1	−0.1	0	0.2
hsa−mir−4698	0	0	0.1	0	0.1	0.1	0.1	0	0.1	0.1	0.1	0.1	0.1	0	0.1	0.1	0.1	0.1	0	0.1	0
hsa−mir−6754	−0.1	0	0	0.1	0	0	−0.1	−0.1	0	−0.1	0	0.1	0	−0.1	0.1	0	−0.1	−0.1	0	0	0
hsa−mir−602	0.1	0	0	0.1	0.1	0.1	0	0	0	0.1	0.1	0	0	0.1	−0.1	0.1	0	0	0.1	−0.1	0
hsa−mir−1293	−0.3	0.4	−0.3	0	0	0.1	0.1	0.2	0.2	0.2	0	−0.2	−0.2	0	−0.2	−0.1	0.4	0.3	0.2	0.3	−0.4
hsa−mir−574	−0.1	−0.1	0.2	0.2	−0.2	−0.1	−0.3	−0.1	−0.2	−0.2	0	0.1	−0.1	−0.1	−0.1	0	−0.2	−0.1	0.1	−0.1	0
hsa−mir−3911	0	0	−0.1	0.2	0	0.1	−0.1	0	0	0	−0.1	−0.1	−0.1	0	−0.1	0	0	0.1	0.1	0	−0.1
hsa−mir−6880	0	0	0	0.1	0.1	0.1	0	0.1	0.1	0.1	−0.1	0.1	0.1	0	0.1	0	0.1	0.1	0	0	0
hsa−mir−659	−0.1	0	−0.1	−0.1	0.1	0.1	0.1	0.1	0	0.1	0	0	0.1	0	0.1	0	0.1	0.1	0	0	0
hsa−mir−6832	0	−0.1	0.1	0.1	−0.1	0	−0.2	−0.1	−0.1	−0.2	0	0.1	−0.1	0	−0.1	0	−0.2	−0.2	0	−0.2	0.2
hsa−mir−5587	0	0	−0.1	0.1	−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−4470	−0.1	0	0	0	0	0	0	0	0	0	0.1	0	0	0	0	0.1	0	0	−0.1	0	0
hsa−mir−210	−0.1	0.1	−0.3	0	−0.1	−0.1	−0.3	0.1	−0.3	−0.3	−0.3	−0.1	−0.2	0	−0.2	−0.2	−0.1	−0.1	0.1	−0.1	−0.1
hsa−mir−3156−3	−0.1	0	0	0	−0.1	0	−0.1	0	0	0	0.1	0	−0.1	0.1	−0.1	0	0	0	0	0	−0.1
hsa−mir−548y	0.2	−0.1	0.1	0	−0.1	−0.1	−0.1	−0.2	−0.1	−0.1	0.1	0.1	−0.1	0	−0.1	0	0	−0.1	0	−0.1	0.1
hsa−mir−4734	0	0	0	0.1	0	0	0	0	0	0	0	−0.1	0	0.1	0	0	0.1	0	0.1	0	0
hsa−mir−7851	0	0	−0.1	−0.1	−0.1	0.1	−0.1	−0.1	−0.1	−0.1	0	0.1	0	0	−0.1	0	−0.1	−0.1	0	−0.1	0
hsa−mir−548ba	0	0	0.2	0	0	0.1	0.1	0	0	0	0	0.1	0.1	0	0.1	0.1	0	0	−0.1	0	0.1
hsa−mir−6857	0	−0.1	0	0.1	0	0	0	0	0	0	−0.1	−0.1	0	0	0	0	−0.1	0	0	−0.1	0
hsa−mir−3065	0	0	−0.2	−0.2	0	−0.2	−0.2	−0.1	−0.2	−0.2	−0.1	0.1	0.2	0	0.1	−0.2	−0.2	−0.3	−0.1	0	0.2
hsa−mir−6845	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	0.1	0	0	0

hsa-mir-484	-0.2	0	-0.1	0.1	0	0	0	0.1	0	0	0	0	-0.1	-0.1	-0.1	0	0.1	0.1	0.2	0	-0.2
hsa-mir-7978	0.2	-0.1	0.2	0	0	-0.1	0	-0.1	0	0	0	0.1	0	-0.1	0	0	-0.1	0	0	-0.1	0.1
hsa-mir-4758	-0.2	0.1	-0.2	0.1	0	0.1	0	0.1	0	0	-0.1	-0.1	0	-0.1	-0.1	0	0	0.1	0.1	0	0
hsa-mir-4802	0.1	-0.1	-0.1	0	0	0	-0.1	-0.1	-0.1	-0.1	-0.1	0	0.1	0	0	0	-0.1	-0.1	0	-0.1	0.1
hsa-mir-335	0	-0.1	-0.2	0.2	-0.2	-0.2	-0.2	0	-0.2	-0.2	-0.1	0	-0.2	-0.1	-0.2	-0.2	-0.2	-0.1	0.3	-0.2	-0.2
hsa-mir-3133	0.1	-0.1	0.1	0.1	0	0	-0.1	-0.1	0	0	0	0.1	0	0.1	0.1	0	0	0	0	0	0.1
hsa-mir-4672	0.1	0	-0.1	-0.1	0	-0.1	0	-0.1	-0.1	-0.1	-0.1	0.1	0.1	-0.1	0	-0.1	-0.1	-0.1	0	0	0.1
hsa-mir-4442	-0.1	-0.1	0	0	0	0.1	0.1	-0.1	0	0.1	0.1	0.1	0.1	0	0.2	0	0	0	-0.1	-0.1	0.1
hsa-mir-7106	0	0.1	0	0	-0.1	-0.1	0	0	0	0	0	0.1	-0.1	-0.1	-0.1	0	-0.1	-0.1	0	0	0
hsa-mir-6749	-0.1	-0.1	0	0	0	0	0	-0.1	0	0	0	0	0	0	0	-0.2	-0.1	-0.1	0	0	0
hsa-mir-607	-0.1	0	-0.1	0	0	0	0	0	0	0	0.1	0.1	-0.1	-0.1	-0.2	0	0.1	0.1	0.1	0	-0.1
hsa-mir-151a	-0.1	-0.1	-0.1	0.2	-0.1	0	-0.1	-0.1	-0.1	-0.1	0.1	0	-0.2	-0.1	-0.1	0	-0.1	0	0.1	-0.2	0
hsa-mir-7974	0	0	-0.1	0.2	-0.2	0	-0.2	0	-0.1	-0.1	0	-0.1	-0.2	0	-0.1	-0.1	-0.1	-0.1	0.1	-0.1	-0.1
hsa-mir-6794	0	0	0.1	0	0	-0.1	0	0	0	0	0.1	0	0	0	0	0.1	0	0	0	-0.1	0.1
hsa-mir-6084	-0.2	0	-0.1	0	-0.1	0	0	0	0.1	0.1	0	0.1	0	0.1	0	0	0	0	0	0	0
hsa-mir-6893	-0.1	0.1	-0.1	0	0	0	0	0.2	0	0	0	-0.1	0	0	-0.1	0	0	0	0.1	-0.1	0
hsa-mir-4522	-0.1	-0.1	0.1	0	0.1	0.1	0.2	0.1	0.2	0.2	0.1	0	0.1	0.1	0.2	0.1	0.1	0.1	0	0	0
hsa-mir-3196	-0.1	0.1	0	0.1	0	0	0	0	0	0	-0.1	-0.1	0	0.1	-0.1	0	0	0	0.1	-0.1	-0.1
hsa-mir-3163	0	0	0	0	0	0	0	0	0	0.1	0.1	0.1	0	0	-0.1	0.1	0.1	0.1	0.1	-0.1	0
hsa-mir-4786	0	-0.1	0	0	0	0	0	-0.1	0	0	0	0	-0.1	-0.1	0	0.1	-0.1	-0.1	0	-0.1	0.1
hsa-mir-6890	0.1	-0.2	0	0	0.1	0	0	0	0	0	0.1	0.1	0	0	0.1	0	0	0	0	0	0
hsa-mir-2681	0	-0.1	0	0	0	0	0	0	-0.1	0	0.1	-0.1	0.1	-0.1	0.1	-0.1	-0.1	-0.1	-0.1	0	0.1
hsa-mir-765	0	0	0	0	0	0	0.1	0	0.1	0.1	0	0.1	0	0	0	0.1	0	0	0.1	0	-0.1
hsa-mir-5683	0.1	-0.2	0.1	0	0	0	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	0.2
hsa-mir-6860	0	0.1	-0.1	0.2	0	0	-0.1	0.1	-0.1	-0.1	-0.2	-0.1	-0.1	0	-0.2	-0.1	-0.1	0	0.3	-0.1	0
hsa-mir-6746	0	0	0.1	0.2	0	0	0	0.1	0.1	0.1	0	-0.1	-0.1	0.1	-0.1	0	0.1	0.1	0.1	0.1	-0.1
hsa-mir-639	-0.1	0	0	-0.2	0.1	0	0.1	0	0	0.1	0.2	0.1	0.1	-0.1	0.3	0.1	0	0	-0.2	0	0.1
hsa-mir-6838	-0.1	0	0	0	0	0	0	0	0	0	0.1	0.1	0	-0.1	0.1	0	0	-0.1	0	0	0.1
hsa-mir-1307	0	0	-0.2	0.1	-0.2	-0.2	-0.2	0.1	-0.2	-0.1	-0.1	-0.1	-0.2	0	-0.3	-0.1	-0.1	-0.1	0.3	-0.1	-0.3
hsa-mir-6721	-0.1	0.1	0	0.1	0.1	0.1	0	0	0	0	0.1	0	0	0	0	0	0	0	0	-0.1	0
hsa-mir-1248	-0.2	0	-0.1	0	-0.3	-0.1	-0.2	0	-0.1	-0.1	-0.1	0	-0.2	0	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	0
hsa-mir-5692c-1	0.1	0	0.1	0	0.1	0.1	0.1	0	0.1	0.1	0.1	0	0.1	0	0	0.1	0.1	0.1	0	0	0
hsa-mir-3655	0	0	-0.1	-0.1	0	0.1	0.2	0.1	0.1	0.2	0.2	0	0.1	0.1	0.1	0	0.1	0.1	-0.1	0.1	-0.1
hsa-mir-4467	0	-0.1	0	0	0	0	0	0	0	0	0	0	-0.1	0	0.1	0	0	0	0	0	0.1
hsa-mir-4515	-0.1	-0.1	0	0.2	0	0	0	-0.1	0	0	0.1	-0.1	0	0	0	0.1	0	0.1	0	0	0.1

hsa−mir−4284	−0.1	0	0	0	0.1	0.1	0.1	0	0.1	0.1	0.1	0	0	0	0.1	0.1	0.1	0.1	−0.1	0	0
hsa−mir−1224	0.1	−0.1	0.1	0.2	−0.1	−0.2	−0.2	−0.1	−0.2	−0.2	−0.1	0.2	−0.1	−0.1	−0.1	−0.1	−0.3	−0.3	0	−0.3	0.2
hsa−mir−4419b	0	0	0	0	0	0	0	0	0	0	0.1	0.1	0.1	0.1	0.1	0	0	0	−0.1	0	0
hsa−mir−1181	−0.1	0	0	−0.1	0	0	0.1	0	0.1	0.2	0.2	0	0	0	0	0	0.1	0.1	0	0	0
hsa−mir−548ak	−0.1	0.1	−0.1	0	0	0	0	0.1	0	0	0.1	0	0	−0.1	0	0	0	0	0	0.1	0
hsa−mir−6073	0	0	0.1	−0.1	0	0	0	−0.1	0.1	0	0.1	0.1	0.1	0.1	0.2	0	0.1	0.1	0	0	0
hsa−mir−6841	−0.1	0.1	0	−0.1	0	0	0	0	0.1	0	0	−0.1	−0.1	0	−0.1	0	0.1	0	0	0	−0.1
hsa−mir−518d	0	−0.1	0.1	0	0.1	0.1	0.1	0	0.1	0.1	0	0.1	0.1	0	0.1	0.1	0	0.1	−0.1	0.1	0
hsa−mir−1244−2	−0.1	0	0.1	0	0	0	0	0	0.1	0.1	0.1	0	−0.1	−0.1	0	0.2	0.1	0.1	0.1	0.1	−0.1
hsa−mir−4712	−0.1	0	0.1	−0.1	0	0.1	0.1	0	0.1	0.1	0	0	0.1	0	0	0.1	0	0	0	0.1	0.1
hsa−mir−7161	0	0	0.1	0	0	0.1	0.1	0.1	0.1	0.1	0	0	0	0	0	0.1	0.1	0.1	0	0	0
hsa−mir−3149	0.1	0	0	0.1	0	−0.1	−0.1	0	0.1	0	0	0	0	0	−0.1	0	0	0	0.1	−0.1	0
hsa−mir−3140	0	0	−0.1	0.1	0.1	0.1	0	0	0	0	0	−0.1	0	0	−0.1	−0.1	0.1	0.1	0.2	0.1	−0.1
hsa−mir−6753	0	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	0.2	0
hsa−mir−5100	−0.1	−0.1	0	0	0	0	0	0	0	0	0.1	0.1	0	−0.1	0	0	0	0.1	0	0	0
hsa−mir−4690	0.1	−0.1	0.1	0	0.2	0.1	0.1	−0.1	0	0	0	0	0.1	−0.1	0.1	0.1	0.1	0	0	0	0.1
hsa−mir−6875	0	−0.1	−0.1	0.1	0	0	0	0	0	0	0.1	0	−0.1	0.1	−0.1	0	−0.1	0	0.1	−0.1	0
hsa−mir−6511b−1	0	−0.1	0	0.1	−0.1	0	−0.2	0	−0.2	−0.2	0	0	0	0.1	0	0	−0.2	−0.2	−0.1	−0.2	0.1
hsa−mir−6756	0.1	0	0.1	0	0	0.1	0.1	0	0.1	0.1	0.1	0	0	0	0	0	0.1	0.1	0	0.1	0.1
hsa−mir−6768	0	0	0	0.1	−0.1	−0.1	0	−0.1	0	0	0	−0.1	−0.1	0	0	0	0	0	0	−0.1	0
hsa−mir−328	0	−0.1	0.1	0.1	0	0.1	−0.1	0	−0.1	0	0	0.1	0.1	0	0.1	0.1	−0.2	−0.1	−0.1	−0.2	0.2
hsa−mir−182	0	−0.2	−0.1	0.1	−0.3	−0.3	−0.3	−0.2	−0.2	−0.2	0	0.1	−0.2	0	−0.1	−0.1	−0.3	−0.2	0	−0.3	0.1
hsa−mir−4640	−0.1	0.1	−0.2	0.1	0	0.1	0	0.1	0	0	0	0	0	0	0	0	0.1	0.1	0.1	0.1	−0.1
hsa−mir−5583−1	−0.1	0.1	−0.1	0	−0.1	0.1	0	0	0	0	0	0	−0.1	0	−0.1	−0.1	0	0	0.1	0	0
hsa−mir−6771	0	0.1	0	0.1	0.1	0.1	0.1	0	0.1	0.1	0	0	0	0	0	0	0	0.1	0.1	0.1	0.1
hsa−mir−4764	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−6751	0.1	−0.1	0	0	0.1	−0.1	0	−0.1	−0.1	−0.1	0	0.1	0.1	−0.1	0.1	0	0	0	0	−0.1	0.1
hsa−mir−183	0	−0.1	−0.1	0.2	−0.4	−0.3	−0.4	−0.1	−0.3	−0.3	0	0.1	−0.3	0	−0.3	−0.2	−0.3	−0.3	0.1	−0.4	0
hsa−mir−198	−0.1	0	0	0.2	−0.1	0.1	0	0	0	0	−0.1	−0.1	−0.1	0	−0.1	0	−0.1	0.1	0	0	0
hsa−mir−320a	−0.1	0	0	0.1	0	0	0.1	0.1	0	0	0	0	0	0	0	0	0	0	0	0.1	−0.1
hsa−mir−4799	0	−0.1	0.1	0	0	0	0	−0.1	0.1	0.1	0.1	0.1	0	0	0.1	0.1	0.1	0.1	0	0	0.1
hsa−mir−5694	0	0	0	0	0	0	0	0	0	0	−0.1	0	0.1	0	0	−0.1	−0.1	−0.1	0	0.1	0.1
hsa−mir−320b−1	−0.1	0	0	0.1	0	0	0.1	0	0	0	0	0	0	−0.1	0	0	0	0.1	0.1	0	−0.1

hsa−mir−940	−0.1	0	0	0.2	−0.2	−0.1	−0.2	0.1	−0.1	−0.1	0	0	−0.3	−0.1	−0.3	−0.1	−0.2	−0.1	0.2	−0.3	−0.1
hsa−mir−130a	0	0	−0.1	0.3	0	0.1	−0.1	0.1	−0.1	−0.1	−0.2	−0.1	0	0	−0.1	−0.1	−0.1	0	0.2	0.1	−0.1
hsa−mir−483	0	−0.1	0	0.1	−0.1	−0.1	−0.2	−0.1	−0.2	−0.2	0	0.1	0	0	0	−0.1	−0.2	−0.2	0	−0.1	0.1
hsa−mir−6797	0	0	0	0.1	−0.1	0	0	0.1	0	0	−0.1	−0.1	−0.1	0	−0.1	0	0	0	0.2	−0.1	0
hsa−mir−6839	0	0	0	−0.1	−0.1	0	0	0.1	0	0	0.1	0	0	0	0	0	−0.1	−0.1	0.1	0	0
hsa−mir−4738	0	−0.1	0	−0.1	0.1	0.1	0.1	−0.1	0	0.1	0.1	0.1	0.1	0	0.2	0	0	0	−0.1	0	0.1
hsa−mir−1262	0	−0.1	0	0.2	0	0	−0.1	−0.2	0	−0.1	0.1	0.1	0	0.1	0.1	−0.1	0	0	0	−0.1	0.1
hsa−mir−3130−1	0	−0.1	0	0	0.1	0.1	0.2	0	0.1	0.1	0.1	0.1	0.1	0	0.2	0.1	0	0.1	0	0	0
hsa−mir−3158−1	−0.1	−0.1	−0.1	0.1	−0.1	0.1	−0.1	0	−0.1	−0.1	0	0	0	0	−0.1	−0.1	−0.1	−0.1	0.1	−0.1	0
hsa−mir−3187	−0.1	0	0	0.1	−0.1	0	0	0	0	0	0	0	−0.1	−0.1	−0.1	0	0	0	0.1	−0.2	−0.1
hsa−mir−149	−0.2	0.1	−0.1	0	−0.2	0	−0.1	0.1	0	0	0	−0.2	−0.2	0.1	−0.2	−0.1	0.1	0.1	−0.1	0.1	−0.1
hsa−mir−675	0.1	−0.1	0	0.1	0	−0.1	−0.1	0	−0.2	−0.2	−0.1	0	0.1	0	0	0	−0.3	−0.2	0	−0.1	0.2
hsa−mir−4733	0	0	0	0.1	0	0	−0.1	−0.1	−0.1	−0.2	0	0.1	−0.1	0	0	−0.1	−0.2	−0.2	0.1	−0.1	0.1
hsa−mir−548al	0	−0.1	−0.1	0	0	−0.1	−0.1	−0.1	0	−0.1	0	0	0	0	0	−0.1	0	0	0	0	0
hsa−mir−548ax	0	0	−0.1	0.1	−0.1	0	−0.1	0.1	0	−0.1	0	0	0	0	0	−0.1	−0.1	−0.1	0.1	−0.1	0
hsa−mir−4642	0.1	0	0	−0.1	0	0	0	0	0	0	0	0	0.1	−0.1	0	0	−0.1	−0.1	0	0	0
hsa−mir−671	0	−0.1	−0.1	0.2	0	0	−0.1	0	0	0	−0.1	0	0	0	−0.1	−0.1	0	0.1	0.2	0	−0.2
hsa−mir−5580	0	0	0	0.1	−0.1	−0.1	−0.1	0	−0.1	−0.1	−0.1	0.1	0	−0.1	−0.1	−0.1	−0.2	−0.2	0.1	−0.2	0.1
hsa−mir−4487	−0.1	0.1	0.1	0.1	0	0.1	0.2	0	0.1	0.2	0	0	0	0	0.1	0	0.1	0.1	0	0.2	−0.1
hsa−mir−4750	0	−0.1	0	0.1	−0.1	−0.1	−0.1	0	−0.1	−0.1	0.1	0	0	0.1	0	0	0	0	0	0	0
hsa−mir−4466	0	0	0	−0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0	0.1	0.1	0	0.1	0.1	0.1	0.1	0.1	−0.1
hsa−mir−3926−1	0	−0.1	0.2	0	0.1	0.1	0.1	−0.1	0	0	0.1	0.1	0.1	−0.1	0.2	0.1	−0.1	0	−0.2	0.1	0.1
hsa−mir−6785	0.1	0	0	0.1	0.1	0	0	0	0.1	0.1	0	0.1	0.1	0	0	0.1	0	0.1	0	0	0
hsa−mir−4644	0	0	0	0	−0.1	−0.1	−0.1	0	−0.1	−0.1	−0.1	0	−0.1	−0.1	0	−0.1	−0.1	−0.1	0	−0.1	0.1
hsa−mir−4489	0	0.1	0.1	0	0.1	0	0.1	0	0.1	0.1	0	0.1	0	−0.1	0	0.1	0	0.1	0.1	0	−0.1
hsa−mir−1298	0.1	−0.1	0.2	−0.1	0.1	0	0.2	−0.1	0.1	0.1	0.2	0.1	0.2	0	0.2	0	0	0	−0.2	0.1	0.2
hsa−mir−1260b	0	0	0	0.1	−0.1	0	−0.1	−0.1	0	0	0	0	−0.1	0	−0.1	0	0	0.1	0.2	0	−0.1
hsa−mir−6772	0	0	0	0.1	0	−0.1	0	0	−0.1	0	−0.1	0	−0.1	−0.1	−0.1	0	−0.1	0	0.2	0	−0.1
hsa−mir−559	0.2	−0.3	0	0.1	−0.1	−0.2	−0.3	−0.3	−0.3	−0.3	−0.1	0.2	0	−0.1	0	−0.1	−0.3	−0.3	0	−0.4	0.2
hsa−mir−6862−2	0.1	0	0	0.1	−0.1	0	0	0	0.1	0.1	0	−0.1	0	0	0	0	0	0	0	0.1	0.1
hsa−mir−6792	0	0	0	0.1	−0.1	0	0.1	0	0	0	0.1	0	0	0.1	0.1	0	0	0	0.1	0.1	0
hsa−mir−4520−1	0	0	0	−0.1	0	0	0	0	0	0	0	0	0	0	0	0	0.1	0	−0.1	0	0
hsa−mir−499a	0.1	0	0	0	0	−0.1	−0.1	−0.1	−0.2	−0.1	0	0.1	0	0	0.1	−0.1	−0.2	−0.2	−0.1	−0.2	0.1
hsa−mir−6770−3	0	0.1	−0.1	0	0	0.1	0	0.1	0	0	0	0	−0.1	0.1	0	0	0	0	0	−0.1	0
hsa−mir−6817	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	0

hsa−mir−4465	0	0	0.1	0	−0.1	−0.1	0	0	0	0	0	0	−0.1	0	0	0	0	0	−0.1	−0.1	−0.1
hsa−mir−6745	−0.1	0	0.1	0.1	−0.1	0	0	0	0.1	0	−0.1	0	−0.1	0	−0.1	0.1	0	0	0.1	−0.1	−0.1
hsa−mir−644a	0	0	−0.1	−0.1	0	−0.1	0	0.1	−0.1	−0.1	0.1	−0.1	0.1	−0.1	0	−0.1	−0.1	−0.1	−0.1	0.1	−0.1
hsa−mir−1236	0	0	0	0.1	0	0	−0.1	0	0	0	0	−0.1	−0.1	0	−0.1	0	0	0	0.1	0	0
hsa−mir−450b	0.1	−0.1	0.1	0.2	−0.1	−0.1	−0.1	−0.1	0	−0.1	0.1	0	−0.1	0	−0.1	0	0	0	0.1	−0.1	−0.1
hsa−mir−6793	0	0.1	−0.1	0.1	−0.2	−0.1	−0.1	0	0	−0.1	0.1	0	0	0	−0.1	−0.1	−0.1	−0.1	0	−0.1	−0.1
hsa−mir−3130−2	−0.1	0	−0.1	0	0.1	0.1	0.1	0	0	0.1	0.1	0	0.1	−0.1	0.1	0.1	0	0	0	0	0
hsa−mir−4765	−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	−0.1	−0.2	−0.2	0.1	−0.1	−0.1
hsa−mir−4797	−0.1	−0.1	0	0.1	−0.1	0.1	−0.1	0	0	0	0	−0.1	−0.1	0	0	0	0	0	0.1	−0.1	0.1
hsa−mir−3923	0	0	−0.1	0	0	−0.1	−0.1	0	−0.1	0	−0.1	0	−0.1	0	−0.1	0	−0.1	−0.1	0	−0.1	0
hsa−mir−1238	0	0	0	−0.1	0	0	0	0.1	0	0	0	0.1	0	0	−0.1	0	0	0	0	0	0
hsa−mir−3620	−0.1	0	−0.1	0	0	0.1	0	0.1	0	0	0	0	−0.1	−0.1	−0.1	0	−0.1	0	0.1	−0.1	−0.1
hsa−mir−2117	−0.1	0.2	0	0.1	−0.1	−0.1	0	0.1	0	0	−0.1	−0.1	−0.1	0	−0.1	−0.1	0	0.1	0.1	0	−0.1
hsa−mir−203b	−0.1	0.1	−0.2	−0.1	−0.2	−0.2	−0.2	0	−0.1	−0.2	0	−0.1	−0.2	0.1	−0.3	−0.2	−0.1	−0.2	0	0	−0.1
hsa−mir−542	0	−0.1	0.2	0.2	0	0	0	−0.1	0.1	0	0.2	0.1	−0.1	0	0	0.1	0	0.1	0.1	0	0
hsa−mir−6798	−0.1	0	0	0.1	0	0	0	0	0.1	0.1	0	0	0	0.1	0	0	0	0.1	0.1	0	0
hsa−mir−548ai	0	0	−0.1	0.1	0	0	−0.1	0	−0.1	−0.1	−0.1	0	0.1	0	0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0.2
hsa−mir−6777	−0.1	0	−0.2	0	0.1	0.1	0	0	0	0.1	0	−0.1	−0.1	−0.1	−0.1	0	0.1	0.1	0.1	−0.1	−0.1
hsa−mir−4760	0	0	0	0.1	−0.1	0	−0.1	0	0	−0.1	−0.1	−0.1	−0.2	0	−0.2	0	0	0	0.2	0	−0.1
hsa−mir−96	0.1	−0.2	−0.1	0.1	−0.3	−0.3	−0.3	−0.2	−0.3	−0.3	−0.1	0.1	−0.2	−0.1	−0.2	−0.2	−0.3	−0.3	0.1	−0.3	0
hsa−mir−1180	0.1	−0.1	0	0.2	−0.2	−0.2	−0.3	−0.2	−0.3	−0.4	−0.1	0.1	−0.2	−0.1	−0.1	−0.2	−0.4	−0.3	0.1	−0.4	0.2
hsa−mir−6723	−0.2	−0.1	−0.1	0	0	0	0	0	−0.1	0	0	−0.1	0	−0.1	0.1	0	0	0	−0.1	0	0
hsa−mir−6802	−0.1	0	0.1	0.1	0.1	0.1	0.1	0	0.1	0.1	0	0.1	0.2	−0.1	0.1	0.1	0.1	0.1	0	0	0
hsa−mir−6808	−0.1	0	−0.1	−0.1	0	0	−0.1	0	0	0	0	0	−0.1	0	−0.1	0	−0.1	−0.1	0	−0.1	0
hsa−mir−6790	0.1	0	0.1	0	0.1	0	0	0	0.1	0	0	−0.1	0	0	0	0.1	0.1	0	0	0	−0.1
hsa−mir−6735	0	0	0	0	−0.1	−0.1	0	0	0	0	0	0	−0.1	0	−0.1	0	−0.1	0	0	0	0
hsa−mir−586	0	0	0	−0.1	−0.1	0	0	−0.1	0	0	0	0	0	0	−0.1	0.1	0	0	−0.1	0	0.2
hsa−mir−5189	−0.1	−0.1	0	0	0.1	0	0.1	0	0.1	0.1	0.1	0	0.1	0.1	0	0.1	0.1	0.1	0	0	−0.1
hsa−mir−548ab	0.1	−0.1	−0.1	−0.1	0.1	0	0	0	0	0	0	0	0.1	0	0	0	0	0	0	0	0
hsa−mir−6883	0	0	0	0	0.1	0	0	0	0.1	0	−0.1	0.1	0	−0.1	0	0.1	0.1	0.1	0.1	−0.1	0
hsa−mir−450a−1	−0.1	0	0.1	0.2	0	−0.1	−0.1	−0.1	−0.1	−0.1	0.1	0.1	−0.1	−0.1	0	0	0	0	0.1	0	−0.1
hsa−mir−6737	−0.1	0	−0.1	0.1	0.1	0	0	0	0.1	0	0.1	0	0.1	−0.1	0.1	0	0.1	0.1	0.1	0.1	0
hsa−mir−4782	0	−0.1	0	0	0	0	0	−0.1	0	0	0.1	0.1	0	0	0	0	0	0	0	−0.1	0
hsa−mir−766	0	−0.1	0.1	0.2	0.1	0.2	0.2	0.1	0.2	0.2	0	0	0	0	0	0.2	0.1	0.2	0.2	−0.1	−0.2
hsa−mir−6736	0.1	−0.1	0	0	0	−0.1	−0.1	−0.1	−0.1	−0.1	0	0	0	0	0	0	−0.1	−0.1	0.1	−0.1	0.2

hsa−mir−623	0	0	0	0	0	0	0	0.1	0	0	0	0	0	0	0	0.1	0	0	0	0	−0.1
hsa−mir−3152	0	−0.1	0.2	0	0	0	0	−0.1	0	0	−0.1	0.1	0	0	0	0.1	−0.1	0	0	0	0.1
hsa−mir−1468	0.1	−0.2	0.3	0	0	0.1	0.2	−0.1	0.1	0.2	0.2	0.2	0.2	0.1	0.2	0.3	0	0.1	−0.1	−0.1	0.1
hsa−mir−6806	0	0	0	0	0	−0.1	0	−0.1	0	0	0.1	0.1	0	0	0.1	0	0	0	0	−0.1	0
hsa−mir−196a−1	0	−0.1	−0.2	0.2	0	0	−0.2	−0.1	−0.3	−0.3	−0.1	0.2	0	−0.1	−0.1	−0.1	−0.2	−0.2	0.2	−0.2	0.1
hsa−mir−4659a	−0.1	0	−0.1	0.1	0	0.1	0	0	0	0	−0.1	0	−0.1	−0.1	0	0	0	0	0.2	−0.1	0
hsa−mir−4658	0.1	0	−0.1	0.2	0	0	0	0	0	0	0	0	0	0	0	0	0	0.1	0.1	0	0
hsa−mir−6801	−0.1	−0.1	0	0.1	0	−0.1	0	−0.1	0	0	0	0	0	0	0.1	−0.1	0	0	0	0	0.2
hsa−mir−4709	−0.1	0	0.1	0	0	0.1	0.1	0.1	0.1	0.2	0.1	0	0	0	0.1	0.2	0.1	0.1	0	0	0
hsa−mir−3170	0	−0.2	0	0.2	−0.2	−0.3	−0.4	−0.3	−0.4	−0.4	−0.2	0.2	−0.1	−0.2	−0.1	−0.1	−0.3	−0.3	0.1	−0.3	0.2
hsa−mir−5006	0	0.1	0	0	0.1	0.1	0.1	0.1	0.1	0.1	−0.1	−0.1	0	0	0	0.1	0.1	0.1	0	0.1	0
hsa−mir−4722	0	0	0	−0.1	0	0	0	0.1	0.1	0	0.2	0	0	0	0	0	0.1	0	0	0	0
hsa−mir−6741	0	0	−0.1	0	0	0	0	0.1	−0.1	−0.1	0	0.1	0.1	0	0	−0.1	−0.1	−0.2	0	−0.1	0
hsa−mir−555	−0.1	0	0	0.1	−0.1	0	0	0	0	0	0	−0.1	0	0	−0.1	0	0.1	0.1	−0.1	0	0
hsa−mir−4666a	0	0.1	−0.1	−0.1	0	0	0.1	0.1	0.1	0.1	0.1	−0.1	0	0	0	0	0.1	0.1	0	0.1	0
hsa−mir−4525	0	0	−0.1	−0.1	−0.1	0	−0.1	−0.1	−0.2	−0.2	0	0.1	0	−0.1	0	−0.1	−0.2	−0.2	0	−0.2	0.2
hsa−mir−6821	−0.1	0	−0.1	0.1	−0.1	0	−0.1	0	0	0	−0.2	0	−0.1	−0.1	−0.1	−0.1	0.1	0	0.1	0	−0.1
hsa−mir−3200	0.1	−0.2	−0.1	0.2	−0.2	−0.2	−0.3	−0.1	−0.3	−0.3	−0.1	0	−0.2	0	−0.2	−0.1	−0.4	−0.3	0.2	−0.4	0.1
hsa−mir−5093	0	0	0.1	0	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	−0.1
hsa−mir−450a−2	−0.1	−0.1	0.1	0.2	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0	0.1	−0.1	−0.1	0	0	0	0	0.1	0	0
hsa−mir−4512	0	−0.1	−0.1	−0.1	0	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0.1	0	0	0	−0.1	−0.1	−0.1	0	0	0.1
hsa−mir−548av	0	0	−0.1	0.1	0	−0.1	−0.1	0	−0.1	−0.1	0	0	0.1	0	0	−0.1	−0.1	−0.2	0	0	0.1
hsa−mir−1909	−0.1	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	0
hsa−mir−6739	−0.1	0	−0.2	0	−0.1	−0.1	−0.1	0	−0.1	−0.1	−0.1	0	0	0.1	0	−0.1	−0.1	−0.1	−0.1	−0.1	0.1
hsa−mir−1254−1	0	−0.1	−0.2	0.1	0	0	−0.1	0	−0.2	−0.1	−0.2	−0.1	−0.2	0	−0.2	0	−0.2	−0.1	0.2	−0.1	0
hsa−mir−4726	0	−0.2	0	0	0	0	0	−0.1	0	0	0	0.1	0.1	0	0.1	0	−0.1	−0.1	−0.1	−0.1	0
hsa−mir−196a−2	0	−0.1	−0.2	0.2	−0.1	−0.1	−0.3	−0.1	−0.3	−0.3	−0.1	0.2	0	−0.1	−0.1	−0.1	−0.2	−0.2	0.2	−0.2	0.1
hsa−mir−1908	0	−0.1	−0.1	0.1	0	0	−0.2	−0.1	−0.2	−0.2	−0.1	0	0	0	0	−0.1	−0.2	−0.2	0	−0.1	0.1
hsa−mir−3198−1	0	0	−0.1	0.1	0	−0.1	−0.1	0	−0.1	−0.1	−0.1	0	0	−0.1	−0.1	−0.1	−0.1	0	0.1	−0.1	0
hsa−mir−1229	0	−0.1	−0.1	0.1	0	0	−0.1	0	−0.1	−0.1	−0.1	0	0	0	−0.2	0	−0.1	−0.1	0.2	−0.2	−0.1
hsa−mir−4695	0	0	0	0.1	−0.1	0	0	0	−0.1	0	0	0	0	0	0	−0.1	0	0	0.1	0	0
hsa−mir−6858	0	0.1	0	0	0	0.1	0.1	0.1	0.1	0.1	0.1	0	0	−0.1	0	0.2	0.1	0.1	0.1	0	−0.1
hsa−mir−6762	0	0	−0.1	0	0.1	0	0	0.1	0	0	−0.1	0	0.1	−0.1	0	0	−0.1	0	0	0	0
hsa−mir−4638	0	−0.1	−0.1	0	0	−0.1	0	0	0	−0.1	−0.1	0	0	−0.1	0	0	0	0	0.1	−0.2	0
hsa−mir−2110	0	−0.1	−0.1	0.1	0	−0.1	0	0	0	0	−0.1	0	0	−0.1	0	0	−0.1	0	0.1	0	0

hsa−mir−6834	−0.1	0	−0.1	0.1	−0.1	−0.1	−0.1	0	0	0	0	0	−0.2	0	−0.2	−0.1	−0.1	0	0.1	−0.1	0
hsa−mir−6843	0	0.1	0.1	0	0.1	0.1	0.1	0.1	0.1	0.1	0	0	0.1	0	0.1	0	0	0	−0.1	0.1	0.1
hsa−mir−3654	−0.1	0	0	0.1	−0.1	−0.1	0	0	0	0	−0.1	0	−0.1	0	−0.1	0	0	0	0	−0.1	0
hsa−mir−6825	−0.1	0	0.1	0	0	0	0.1	0	0	0.1	0.1	0	0	0	0	0.1	0	0.1	0	0	0
hsa−mir−6789	0	0.1	0	0.1	−0.1	0	0	0	0.1	0	0	0	−0.1	0	−0.1	0	0	0	0.1	0	−0.1
hsa−mir−3180−4	0	0	0.1	0	0	0.1	0.1	0.1	0	0.1	0	0	−0.1	0	0	0	0	0.1	0	0	0
hsa−mir−1301	0.1	−0.2	0	0.3	0.1	0	0	−0.1	0	0	−0.1	0.1	0.1	−0.1	0.1	0.1	0	0.1	0.2	−0.2	0
hsa−mir−128−1	0.1	−0.2	0	0.1	0	0	−0.1	−0.1	−0.1	−0.1	0.1	0	−0.1	0	0	0	−0.1	−0.1	0.1	−0.2	0.1
hsa−mir−320d−2	−0.1	0	−0.1	0	0	0.1	0.1	0	0	0.1	−0.1	0	0	−0.1	0.1	0	−0.1	0	0	0	0.1
hsa−mir−148a	0.1	−0.1	0.3	0	0.2	0.2	0.4	0	0.2	0.2	0.2	0.1	0.3	0	0.2	0.2	0.1	0.2	0	0.2	0
hsa−mir−3662	0	0	−0.1	0.2	−0.1	0	−0.1	0	−0.1	−0.1	0	−0.1	−0.2	0	−0.2	0	0	0	0.2	−0.1	−0.1
hsa−mir−5685	0.1	−0.1	0	0.1	0.1	−0.1	0	−0.1	−0.1	−0.1	0	0.1	0	0	−0.1	0	0	0	0	−0.1	0
hsa−mir−598	0	0.1	0.1	−0.1	0.1	0.3	0.3	0.3	0.3	0.3	0.2	−0.1	0.1	0.2	0	0.3	0.3	0.3	0	0.2	−0.2
hsa−mir−6763	0	0	−0.1	0	0	−0.1	−0.1	0	0	0	0.1	0	0	0	0	0	0	0	0	0	0.1
hsa−mir−6847	0.1	−0.1	0	0.1	0	0	0	−0.1	0	0	0.1	0	0	−0.1	−0.1	0	−0.1	0	0.1	0	0
hsa−mir−196b	0	−0.2	0.1	0.1	0	0	−0.1	−0.1	−0.1	−0.1	0	0.2	0.1	−0.1	0.1	0	−0.1	0	0	−0.2	0.1
hsa−mir−544b	0	0	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	−0.1
hsa−mir−6881	−0.1	0	−0.1	0	0	0	0	0	0	0.1	0	−0.1	0	−0.1	−0.1	0	0	0	0.1	0	0
hsa−mir−151b	0	0	0	0	0.2	0.2	0.2	−0.1	0	0.1	0.1	0.1	0.3	−0.1	0.3	0.1	0	0	−0.1	0.1	0.1
hsa−mir−331	−0.1	0	−0.1	0.3	−0.1	0	−0.1	0	0	0	0	0	−0.1	0	−0.1	0	0	0.1	0.2	−0.1	−0.1
hsa−mir−4706	0.1	−0.1	0	0.1	0	0.1	−0.1	−0.1	−0.1	−0.1	0	0.1	0	0	0	0	−0.1	−0.1	0.1	−0.1	0
hsa−mir−4643	0.1	−0.1	0.1	0.1	0	0	−0.1	−0.2	−0.1	−0.1	0	0	0	0.1	0	0	0	0	0	−0.1	0
hsa−mir−6752	0	0	0	−0.1	0.1	0	0	0	0	0	0.1	0	0	0	0	0.1	0	0	0	−0.1	0
hsa−mir−10b	0	−0.1	0.1	−0.1	0.1	0.1	0.1	−0.1	0.1	0.1	0.1	0.1	0	0.1	0.1	0	0	0	−0.1	0	0
hsa−mir−4752	−0.1	0	0	0	0.1	0	0.1	0	0.1	0.1	0	0	0	0	0	0.1	0.1	0	0.1	0	−0.2
hsa−mir−6840	0	0	0.1	0.1	0	0.1	0	0	0	0	−0.1	0	0	0	−0.1	0	0	0	0.1	0	0
hsa−mir−5047	0	0.1	0	−0.1	0	0.1	0.1	0.2	0.1	0.1	0	0	0.1	−0.1	0	0.1	0.1	0	−0.2	0	0
hsa−mir−124−2	−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	−0.1	−0.1	−0.1	0	0	0.1
hsa−mir−8073	0.1	0	0.1	−0.1	0	0.1	0	0	0	0	0	0.1	0.1	0.1	0.1	0	0	0	0	0	0.1
hsa−mir−1250	0	−0.1	0	0.2	0.1	0.1	0	−0.1	0.1	0.1	0.1	0	0	0	0	0.1	0	0.1	0.2	0.1	0
hsa−mir−6864	0	0	0	0	0	0	0.1	0.1	0	0	0	0.1	0	0	0	0	0	0	−0.1	0	0.1
hsa−mir−548ao	−0.1	0.1	0	0.1	0	0.1	0	0.1	−0.1	0	−0.2	0	0	0	0	0	0	0.1	0.1	0.1	−0.1
hsa−mir−219a−1	0	0	−0.2	0.1	−0.1	−0.1	−0.2	−0.1	−0.2	−0.2	−0.1	−0.1	−0.2	0	−0.3	−0.2	−0.2	−0.2	0.2	−0.2	−0.1
hsa−mir−4754	0	0	−0.1	0	0	0	0.1	0	0	0.1	0	0	0	0.1	0	−0.1	0	0	0.1	0	−0.1
hsa−mir−663b	−0.1	0.1	0	0	−0.1	0	0	0.1	0	0	−0.1	−0.1	0	0	0	−0.1	0	0.1	0.1	0.1	0

hsa-mir-6088	0.1	0	0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0	0	0	0	0	0.1	0.1	0.1	0.1	0
hsa-mir-548ap	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	0.1	0.1	0.1	-0.1	0	0
hsa-mir-4689	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	0	0	-0.1	0
hsa-mir-4513	0.1	-0.1	0.1	-0.1	0.1	0	0.1	0	0	0	0.1	0.1	0.1	-0.1	0.2	0.1	0	0	-0.1	0.1	-0.1
hsa-mir-378b	0	0	-0.1	-0.1	0	0	0	0	0	0	0.1	0.2	0.1	-0.1	0.1	0	0	0	0	0	0
hsa-mir-3171	0	0	-0.1	-0.1	-0.1	0	-0.1	-0.1	-0.1	0	0.2	-0.1	-0.1	0	-0.1	0	0	0	0	-0.1	0
hsa-mir-6779	-0.1	0.1	-0.1	0	0	0	-0.1	0	0	0	-0.1	0	0	-0.1	0	-0.1	0	0	0.2	0	-0.1
hsa-mir-572	0	0	0	0	0	0.1	0	0	0.1	0.1	0	0	0.1	0	0.1	0	0	0	0	0	0.1
hsa-mir-4667	-0.1	0.1	0	0.1	-0.1	0	-0.1	0	0	0	0	0	-0.2	0	-0.2	0	0	0	0.1	-0.1	-0.1
hsa-mir-1290	-0.1	-0.1	0	0	-0.1	0	0	0	0	0	0	0	-0.1	-0.1	0	0	-0.1	-0.1	0	0	0.1
hsa-mir-5001	0	-0.1	-0.1	0.1	0.1	0.1	0.1	0	0.1	0.1	0.1	0	0	0	0.1	0	0	0	0.1	0	0
hsa-mir-5009	0	-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	-0.1	-0.1	0.2	-0.1	0
hsa-mir-3926-2	0	-0.1	0.2	0	-0.1	0	0	0	0	0	0.1	0	0	0	0.1	0.1	-0.1	0	-0.2	0.1	0.1
hsa-mir-6805	0	0	0	0.1	0	0.1	0	0	0.1	0.1	0.1	-0.1	0	0	0	0.1	0	0.1	0.1	0.1	0
hsa-mir-885	0	-0.1	0	-0.1	0	0	-0.1	-0.1	-0.1	-0.1	0	0.1	0.2	0	0.2	-0.1	-0.1	-0.2	-0.1	0	0.2
hsa-mir-4443	-0.2	0	0	0	0.1	0.1	0.1	0.1	0.1	0.2	0.1	0.1	0	0	0.1	0.1	0.1	0.2	0	0	0
hsa-mir-4469	0	0	0	0	0.1	0.1	0	0	0	0	0	0	0.1	0.1	0	0	0	0	0	-0.1	0
hsa-mir-1199	0	0	-0.1	0	0	0.1	0.1	0	0	0.1	0	-0.1	0	0.1	-0.1	0	0	0	0.1	0	0.1
hsa-mir-877	0	0	-0.1	0.3	-0.1	-0.1	-0.2	0.1	-0.1	-0.1	-0.1	0	-0.2	-0.1	-0.3	-0.1	-0.1	0	0.3	-0.2	-0.2
hsa-mir-6851	-0.1	-0.1	-0.1	0	0	0	-0.1	-0.1	0	0	0	0	0	0	0	-0.1	0.1	0	0	-0.1	-0.1
hsa-mir-124-1	-0.1	0	0	0	0	-0.1	0	-0.1	-0.1	-0.1	-0.1	0.2	0	0	0.1	-0.1	-0.1	-0.1	0	0	0.1
hsa-mir-6787	-0.1	0	-0.2	0	-0.1	0	-0.1	-0.1	-0.1	-0.1	-0.1	0.1	0	0	0	-0.1	-0.2	-0.1	0.1	-0.1	0.1
hsa-mir-6732	-0.1	0.1	0	0.2	-0.1	-0.1	-0.1	0.1	0	0	-0.1	-0.1	-0.1	0	-0.2	-0.1	0	0	0.2	0	-0.1
hsa-mir-3650	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0.1	0	0	0	0	-0.1	0.1
hsa-mir-124-3	0	0	0.1	0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	0.1	-0.1	0	0.1	-0.1	-0.1	-0.1	0	0	0.2
hsa-mir-1225	0	0	0.2	0	0	0	0	0	0	0	0.1	0.1	0	0	0.1	0.1	0	0	0	-0.1	0.1
hsa-mir-346	0	0	0.1	0.1	-0.1	-0.1	-0.2	0	-0.2	-0.2	-0.1	0.1	-0.1	0	-0.1	-0.1	-0.1	-0.1	0	-0.1	0.1
hsa-mir-1539	0	-0.1	0	0.1	-0.1	0.1	0	0	0	0	0	0	0	-0.1	0.1	0	0	0	-0.1	0	0
hsa-mir-1915	0.1	0	0	0.2	0	-0.1	0	0.1	0.1	0	-0.2	-0.1	-0.2	0	-0.2	0	0	0.1	0.3	0	-0.2
hsa-mir-1254-2	0	-0.2	-0.2	0.1	-0.1	-0.1	-0.2	-0.1	-0.2	-0.1	-0.2	0	-0.1	0	-0.1	-0.1	-0.1	0	0.1	-0.2	-0.1
hsa-mir-665	-0.1	0	0.4	0	-0.1	0	0	-0.1	0	0	0	0.1	0.1	0	0.2	0.1	-0.1	-0.1	-0.1	0	0.1
hsa-mir-1281	0	0	0.1	0	0	0	0.1	0	0	0	0	0	0.1	0.1	0	0	-0.1	0	-0.1	0	0
hsa-mir-3188	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	0
hsa-mir-7641-1	-0.1	0	-0.1	0.1	-0.2	0	-0.1	-0.1	-0.1	-0.1	-0.1	0	-0.2	-0.1	-0.2	-0.1	0	0	0.1	-0.1	0
hsa-mir-6889	0	0	0.1	-0.1	0	0	0.1	0	0.1	0.1	0.1	0	0	0	0	0.1	0	0	0	0	0

hsa-mir-3619	-0.2	0	-0.2	0.2	0	0	-0.1	-0.1	-0.1	-0.1	-0.1	0	-0.1	-0.1	-0.2	0	0	0	0.2	-0.1	-0.2
hsa-mir-6767	0	0.1	-0.1	0	0	-0.1	0	0.1	0	0	0	0	0	0	-0.1	-0.1	0	-0.1	0	0	-0.1
hsa-mir-3177	-0.1	0	0	0.1	0	0	-0.1	0	0	0	-0.1	-0.1	-0.2	0	-0.2	-0.1	0	0	0.1	-0.1	0
hsa-mir-204	0.1	-0.1	0.3	0	0	0	0.1	-0.1	0	0	0	0.1	0.1	0.1	0.2	0.1	-0.1	-0.1	-0.3	0	0.3
hsa-mir-6758	0	0	0	0	0	-0.1	-0.1	0	0	0	-0.1	0.1	0.1	0	-0.1	0	0	0	-0.1	0	0.1
hsa-mir-92b	0	-0.1	-0.1	0.2	-0.1	-0.1	-0.2	-0.1	-0.2	-0.3	-0.2	0.1	0	-0.1	0	-0.2	-0.3	-0.2	0.2	-0.2	0.1
hsa-mir-4510	-0.1	0	0	-0.1	0.1	0.1	0.1	0.1	0.1	0.1	0	0	0.1	0	0	0.1	0.1	0.1	-0.1	0.1	-0.1
hsa-mir-4494	0	0.1	0.1	-0.1	0.2	0.3	0.3	0.2	0.3	0.3	0.2	0	0.1	0	0.1	0.2	0.2	0.3	0	0.2	-0.1
hsa-mir-4258	0	0.1	0	0	0	0	0	0	0	0	0	0	0.1	0.1	0	0	0	0	0	0	0
hsa-mir-6087	-0.1	-0.1	0	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	0	0.1	0	0.1	-0.1	0	-0.1	-0.1	0	-0.1	0
hsa-mir-218-2	0.1	-0.2	0.4	0.1	0	0	0	-0.1	0	0	0.1	0.2	0.2	0	0.3	0.1	-0.1	0	-0.2	-0.1	0.2
hsa-mir-3166	-0.1	0.1	0	-0.1	-0.1	-0.1	0	0.2	0.1	0	0.1	-0.1	-0.2	0	-0.2	-0.1	0	0	0.1	0.2	-0.1
hsa-mir-3064	-0.1	-0.1	-0.1	0.1	0	0	0	-0.1	0	0	0	0.1	0	0	0	0	0	0	0.1	0	-0.2
hsa-mir-6833	0	0	0.1	-0.1	0.1	0	0.1	0.1	0.1	0.1	0.1	0	0.1	0	0.1	0.1	0	0	0	-0.1	-0.1
hsa-mir-4740	0	0	0.1	0.1	0.1	0.1	0.1	0	0.1	0.1	0	0.1	0	0	0	0.1	0	0	0	0	0.1
hsa-mir-561	0.1	-0.3	0.1	-0.1	0	-0.2	-0.2	-0.3	-0.3	-0.3	-0.1	0.2	0	-0.1	0.1	-0.1	-0.2	-0.2	-0.2	-0.2	0.3
hsa-mir-4479	0	0	-0.1	-0.1	0.1	0.1	0.1	0	0	0.1	0.1	0	0.1	0	0.1	0	0.1	0	0	0.1	-0.1
hsa-mir-4668	-0.1	0.1	0.1	0	0	0	0.1	0	0.1	0.1	0	-0.1	0	0.1	0	0	0.1	0.1	0.1	0.1	-0.1
hsa-mir-3198-2	-0.1	0	0	0.1	-0.1	0	0	0.1	0.1	0.1	-0.1	-0.1	-0.1	0	-0.1	0	0	0.1	0	0	-0.1
hsa-mir-606	-0.1	0.1	-0.1	-0.1	-0.1	0	0	0.1	0	0	-0.1	-0.1	0	0	-0.1	-0.1	0	0	0	0	-0.1
hsa-mir-503	0	-0.1	0	0.2	0	0	0	0	0	0	-0.1	-0.1	-0.1	0.1	-0.1	0	0.1	0.1	0.2	0	-0.2
hsa-mir-218-1	0.1	-0.2	0.4	0.1	0.1	0	0	-0.1	0	0	0.1	0.2	0.2	0	0.3	0.1	-0.1	0	-0.2	-0.1	0.2
hsa-mir-330	-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	0	-0.1	0	0.2	0.3	0.3	0.2	-0.2
hsa-mir-4761	0.1	-0.1	0.1	0	0	0	0	-0.1	-0.1	0	-0.1	0.1	0	0.1	0	-0.1	0	0	0	-0.1	-0.1
hsa-mir-5002	0.1	-0.2	0.2	0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	0	0	0	0	0	0.1	-0.1	-0.1	-0.1	-0.1	0
hsa-mir-6846	0	0	0	0.1	-0.1	-0.1	0	0	0	0	0	-0.1	-0.1	0.1	0	0	0	0	0	0	0
hsa-mir-6770-1	0	0	0	0	0.1	0	0.1	0	0.1	0.1	0	0	0	0.1	0	0.1	0.1	0	0.1	0	-0.1
hsa-mir-3186	0	-0.1	0	0	-0.1	-0.1	-0.2	-0.1	-0.2	-0.2	-0.1	0.2	0.1	-0.1	0.1	-0.1	-0.2	-0.2	0	-0.1	0.2
hsa-mir-6877	-0.1	0	-0.1	0.1	-0.1	-0.1	-0.1	0	0	-0.1	0	0	-0.1	0	-0.1	-0.1	-0.1	-0.1	0.1	-0.1	0
hsa-mir-1246	-0.1	0	-0.1	0	-0.2	-0.1	-0.1	0	-0.1	-0.1	0	-0.1	-0.2	0	-0.1	-0.1	0	-0.1	0	-0.1	0
hsa-mir-4427	0	0	0	-0.1	-0.1	0	-0.1	0.1	0	0	0	0	0	0.1	0	-0.1	-0.1	-0.1	-0.1	-0.1	0
hsa-mir-7641-2	0	0	-0.2	0.1	-0.2	-0.1	-0.1	0	-0.1	-0.1	0	0	-0.1	0	-0.1	-0.1	-0.1	0	0.1	-0.1	0
hsa-mir-6729	-0.1	0	0	0	0	0.1	0	0.1	0.1	0.1	0	-0.1	0	0	0	0	0.1	0.1	0	-0.1	-0.1
hsa-mir-3663	0.1	0	0	0	-0.1	-0.1	-0.1	0	-0.1	-0.1	-0.1	-0.1	-0.1	0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	0.1
hsa-mir-601	-0.1	-0.1	0	0	-0.1	-0.1	0	0	0	0	0	0	-0.1	-0.1	-0.1	0.1	-0.1	0	0	-0.1	0

hsa-mir-4663	0	0.1	-0.1	0	0	0	0	0	0	0	-0.1	-0.1	0	0.1	-0.1	0	0	0	0	0.1	-0.1
hsa-mir-154	0	0	0.4	0.2	-0.1	0.1	0	0	0	0	0.1	0.1	0	0	0	0.2	-0.1	0	0	0.1	0
hsa-mir-5088	-0.1	0.1	0.1	0.1	-0.1	0.1	0	0	0.1	0	-0.1	0	0	0	-0.1	0	0	0	0.1	0	-0.1
hsa-mir-3132	0	-0.1	0	0.1	0	0.1	-0.1	0	-0.1	-0.1	-0.1	-0.1	-0.1	0.1	0	0	-0.1	0	0	0	0.2
hsa-mir-4798	0	0	0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0	0	-0.1	0.1	0	0.1	0.2	0.2	0.2	0	-0.1
hsa-mir-299	-0.1	0	0.4	0.1	-0.1	0.1	0	0	0	0	0.1	0.1	-0.1	-0.1	0	0.2	-0.1	0	0	0.1	0
hsa-mir-128-2	0.1	-0.2	0	0.1	0	0	-0.1	-0.1	0	-0.1	0.1	0	0	-0.1	0	0	0	0	0.1	-0.2	0.1
hsa-mir-153-1	0	0	0.1	0.1	0	0	0	0	0	0	0.1	0.1	0.2	-0.1	0.1	0	-0.1	-0.1	0	0	0.1
hsa-mir-1227	-0.1	-0.1	0	0	0	0	0.1	0	0.1	0.1	0	0	0	0.1	0	0	0	0	0.1	-0.1	0
hsa-mir-6800	0	-0.1	0	0.1	0	0	-0.1	0	0	-0.1	0	0	0	0	0	0	0	0	0	0.1	-0.1
hsa-mir-6815	0	-0.1	0.1	0.1	-0.1	0	-0.1	0	-0.1	-0.1	-0.1	0	0	0	0	0	-0.1	-0.1	0.1	-0.1	0
hsa-mir-424	-0.1	0	0.2	0.2	0	0	0.1	0	0.1	0.1	0.2	0.1	-0.1	-0.1	0	0	0	0.2	0.2	0.1	-0.1
hsa-mir-32	0	0	0	0.1	0.1	0.1	0.2	0	0.1	0.1	0.1	0.1	0.1	-0.1	0.1	0	0.1	0.2	0.1	0.1	-0.2
hsa-mir-655	0	0	0.4	0.2	-0.1	0.1	0	0	0.1	0	0.1	0	-0.1	0	0	0.2	0	0.1	-0.1	0.1	0
hsa-mir-379	-0.1	0	0.4	0.1	-0.1	0.1	0	0	0	0	0.2	0.1	-0.1	-0.1	0	0.2	0	0.1	0	0.1	0
hsa-mir-8066	-0.2	0	-0.1	-0.1	0	0	0	0	0	0	0	0	-0.1	0	0	0	0	0	-0.1	0	-0.1
hsa-mir-495	0	0	0.4	0.1	-0.1	0	-0.1	0	0	0	0.1	0.1	-0.1	0	0	0.2	-0.1	0	0	0	0
hsa-mir-337	0	-0.1	0.4	0	-0.1	0	-0.1	-0.1	0	0	0.1	0.1	0	0	0.1	0.2	-0.1	-0.1	-0.1	0	0.1
hsa-mir-4763	0	-0.1	-0.1	0.1	-0.1	-0.1	-0.2	-0.1	-0.1	-0.1	0	0.1	-0.1	0	0	-0.1	-0.1	-0.2	0	0	0.2
hsa-mir-654	-0.1	0	0.4	0.1	-0.2	0	-0.1	-0.1	-0.1	-0.1	0.1	0.1	-0.1	-0.1	0	0.2	-0.1	0	0	0	0.1
hsa-mir-369	0	0	0.4	0.2	-0.1	0	-0.1	0	0	-0.1	0.1	0.1	-0.1	-0.1	0	0.1	-0.1	0	0	0	0
hsa-mir-136	0.1	-0.1	0.4	0	-0.1	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
hsa-mir-139	0	0.1	0.2	0.1	-0.1	0	0	0.1	0	0	0	-0.1	-0.2	0	-0.1	-0.1	0	0	0.1	0.2	-0.1
hsa-mir-6809	0.1	0	0.1	0	0	0.1	0.1	0.1	0	0	0	0.2	0.2	-0.1	0.2	0	0	0	0	0	0
hsa-mir-485	-0.1	0	0.4	0.2	-0.1	0	-0.1	0	0	0	0.1	0.1	-0.1	0	-0.1	0.2	0	0.1	0	0	-0.1
hsa-mir-6823	-0.1	-0.1	0	0	-0.1	-0.1	0	-0.1	0	0	0	0.1	-0.1	0	-0.1	0	0	0	0.1	-0.1	0
hsa-mir-376b	-0.1	0	0.3	0.2	-0.2	0	-0.1	-0.1	0	-0.1	0.1	0	-0.1	0	0	0.1	0	0	0	0.1	-0.1
hsa-mir-668	0	-0.1	0.2	0	-0.1	0	-0.1	0	-0.1	-0.1	0	0.1	0.1	0	0	0.1	-0.1	-0.1	-0.1	0	0.1
hsa-mir-421	0	0	0	0.3	-0.1	0	0	0	0	0.1	0.1	0	-0.1	0	-0.1	0	0	0.1	0.1	-0.1	-0.1
hsa-mir-381	0	-0.1	0.5	0.1	-0.1	0.1	0	-0.1	0	0	0.1	0.1	0	0	0	0.2	-0.1	0	0	0	0
hsa-mir-412	0	0	0.3	0.2	-0.1	0	0	-0.1	0	0	0.2	0.1	0	-0.1	0	0.1	0	0.1	0	0	-0.1
hsa-mir-323a	0	-0.1	0.3	0.3	-0.1	-0.1	-0.2	-0.1	-0.2	-0.2	0.1	0	-0.1	-0.1	-0.1	0	-0.1	-0.1	0	-0.1	0
hsa-mir-377	-0.1	0	0.4	0.2	-0.1	0	-0.1	-0.1	0	0	0.1	0.1	-0.1	-0.1	0	0.1	-0.1	0	0	0.1	0
hsa-mir-493	0	-0.1	0.4	0.2	-0.2	0	-0.1	-0.1	0	-0.1	0.1	0	-0.1	0	-0.1	0.2	-0.1	0	0	0	0
hsa-mir-431	-0.1	-0.1	0.4	0.2	-0.2	0	-0.1	-0.1	0	0	0.1	0.1	-0.1	0	0	0.2	-0.1	0	0	0	0

hsa-mir-1179	0.1	-0.2	0.2	0	0	0.1	0.1	-0.1	0	0	0.1	0.1	0	-0.1	0.1	0.1	0	0	0	0	0.1
hsa-mir-887	-0.1	0	0.3	0.1	-0.2	0	-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-153-2	0	0	0.2	0	0	0.1	0.1	0	0	0	0.1	0.2	0.3	-0.1	0.3	0	-0.1	0	-0.1	0.1	0.1
hsa-mir-4745	-0.1	-0.1	0	0.2	0	0	-0.1	0	0	0	0	0	-0.1	-0.1	-0.1	0	0	0	0.1	-0.1	0
hsa-mir-3940	-0.1	0	-0.1	0.1	0.1	0	0	0	0	0	0.2	0	0	-0.1	0	0	0.1	0.1	0.1	0	-0.1
hsa-mir-410	0	-0.1	0.4	0.2	-0.1	0	-0.1	-0.1	0	0	0.1	0.1	-0.1	-0.1	0	0.2	-0.1	0	0	-0.1	0.1
hsa-mir-539	-0.1	0	0.3	0.2	-0.2	0	-0.1	0	0	0	0.1	0	-0.1	-0.1	0	0.2	0	0	0	0	0
hsa-mir-6886	0	0	0	0.1	0	-0.1	-0.1	0	0	-0.1	0.1	0	0	-0.2	0	0	0	0	0	-0.1	0
hsa-mir-134	-0.1	0	0.3	0.2	-0.2	0	-0.1	0	0	0	0.1	0.1	-0.2	-0.1	-0.1	0.2	-0.1	0	0	0	0
hsa-mir-127	-0.1	-0.1	0.4	0.1	-0.1	0.1	0	-0.1	0	0	0.2	0.1	0	0	0.1	0.2	-0.1	0	-0.1	0.1	0
hsa-mir-433	0	-0.1	0.4	0.1	-0.1	0	-0.1	-0.1	-0.1	-0.1	0.1	0.2	0	0	0.1	0.1	-0.1	0	0	0	0.1
hsa-mir-323b	0	0	0.2	0.2	-0.1	0	-0.2	-0.1	-0.1	-0.1	0	0	-0.1	0	-0.1	0.1	-0.1	0	0.1	-0.1	0
hsa-mir-496	0	0	0.4	0.2	-0.1	0	-0.1	0	0	0	0.1	0.1	-0.1	-0.1	-0.1	0.2	-0.1	0	0	0	0
hsa-mir-376c	0	0	0.4	0.2	-0.1	0	-0.1	-0.1	0	0	0.1	0.1	-0.1	0	0	0.1	-0.1	0	0	0.1	0
hsa-mir-1185-2	-0.1	0	0.1	0.1	-0.1	0	0	0	-0.1	0	-0.1	0	0	0	0	0	-0.1	-0.1	0	0	0
hsa-mir-758	-0.1	0	0.4	0.2	-0.2	0	-0.1	-0.1	0	0	0.2	0.1	-0.1	-0.1	0	0.2	-0.1	0	0	0	0
hsa-mir-411	0	0	0.4	0.1	-0.1	0	0	-0.1	0	0	0.1	0.1	-0.1	-0.1	0	0.2	-0.1	0	0	0.1	0
hsa-mir-1185-1	0	-0.1	0.3	0.1	0	0	-0.1	0	0	0	0	0	0	0	0	0.1	-0.1	0	0	0	0.1
hsa-mir-541	0	0	0.2	0.2	-0.1	0	-0.1	0	0	0	0.1	0.1	-0.1	-0.1	0	0.2	0	0.1	0	0	0
hsa-mir-376a-1	-0.1	0	0.3	0.2	-0.2	-0.1	-0.2	-0.1	-0.1	-0.1	0.1	0.1	-0.1	-0.1	0	0.1	-0.1	-0.1	0	0	0
hsa-mir-376a-2	-0.1	0.1	0.3	0.2	-0.2	0	-0.1	0	0	0	0	0.1	-0.1	0	-0.1	0.1	-0.1	0	0	0	0
hsa-mir-889	0.1	0	0.4	0.2	-0.1	0	-0.1	-0.1	0	-0.1	0.1	0.1	-0.1	-0.1	0	0.2	-0.1	0	0	0	0
hsa-mir-487a	-0.1	-0.1	0.3	0.2	-0.1	0	-0.1	0	0	0	0	0	-0.1	0	0	0.2	-0.1	0	0	0	0
hsa-mir-543	-0.1	0	0.3	0.2	-0.1	0	-0.1	0	0	0	0.1	0.1	-0.1	-0.1	0	0.1	-0.1	0	0	0	-0.1
hsa-mir-494	-0.1	0	0.3	0.2	-0.2	-0.1	-0.1	-0.1	-0.1	-0.1	0	0.1	-0.1	-0.1	-0.1	0.1	-0.1	0	0	0	0
hsa-mir-409	0	-0.1	0.4	0.1	-0.1	0	-0.1	-0.1	0	-0.1	0.2	0.1	-0.1	0	0	0.2	-0.1	0	-0.1	0	0
hsa-mir-382	-0.1	0	0.4	0.2	-0.2	0	-0.1	0	0	0	0.1	0	-0.1	-0.1	-0.1	0.2	-0.1	0	0	0	-0.1
hsa-mir-656	0	0	0.3	0.1	0	0.1	0	0	0	0	0.2	0.1	0	0	0.1	0.2	0	0.1	-0.1	0.1	0
hsa-mir-432	0	-0.1	0.4	0.1	-0.1	0	-0.1	-0.1	0	0	0.2	0.1	-0.1	-0.1	0	0.2	-0.1	0	-0.1	0	0
hsa-mir-6850	-0.1	0.1	0	0.1	0	0	0.1	0.1	0.1	0.1	0	-0.1	-0.1	0	-0.1	0	0.1	0.1	0.2	-0.1	-0.2
hsa-mir-1197	0.1	-0.1	0.2	0.2	-0.1	0	-0.1	-0.1	-0.1	-0.1	0	0	0	-0.1	0	0.1	-0.1	0	0	-0.1	0
hsa-mir-329-1	0	0	0.3	0.2	-0.1	0.1	0	0	0	0	0.1	0	0	0	0	0.1	0	0	-0.1	0.1	0.1
hsa-mir-329-2	-0.1	0	0.2	0.2	-0.1	0	-0.1	-0.1	0	-0.1	0.1	0.1	-0.1	0	0	0.1	0	0	0.1	-0.1	0
hsa-mir-1193	0.2	0	0.1	0	0	0	0	-0.1	0	0	-0.1	0.1	0	-0.1	0.1	0	0	0	-0.1	0	0
hsa-mir-487b	-0.1	0	0.4	0.1	-0.1	0	-0.1	-0.1	0	0	0.1	0.1	0	-0.1	0	0.2	-0.1	0	-0.1	0	0

hsa−mir−7847	0	0	0.1	0	0	0.1	0.1	0.1	0.1	0.1	0	0	0.1	0	0	0.1	0.1	0.1	0	0.1	−0.1
hsa−mir−488	0.1	−0.2	0.2	0	0	0.1	0	−0.1	−0.1	−0.1	0	0.1	0.1	0	0.2	0	−0.1	−0.1	−0.1	−0.1	0.3
hsa−mir−544a	0.1	−0.1	0.1	0	−0.1	−0.1	−0.1	0	−0.1	−0.1	0	0	0.1	0	0	0	−0.2	−0.1	−0.1	0	0.1
hsa−mir−370	0	−0.1	0.4	0.1	−0.1	0	−0.1	−0.1	0	0	0.2	0.1	0	0	0	0.2	−0.1	0	0	0	0
hsa−mir−9−2	0	0.1	−0.1	0	−0.2	−0.1	−0.1	0.1	0	0	0	−0.1	−0.3	0.1	−0.2	0	0	−0.1	−0.1	0	0
hsa−mir−9−3	0	0.1	−0.1	0	−0.2	−0.1	−0.1	0.1	0	0	0	−0.1	−0.3	0.1	−0.2	0	0	−0.1	−0.1	0	0
hsa−mir−9−1	0	0.1	−0.1	0	−0.2	−0.1	−0.1	0.1	0	0	0	−0.1	−0.3	0.1	−0.2	−0.1	0	−0.1	−0.1	0	0
hsa−mir−202	−0.1	0	0.1	−0.1	0	−0.1	0	−0.1	0	0	0.1	0.1	0	−0.1	0.1	0	−0.1	−0.1	−0.1	0.2	0.1
hsa−mir−933	0	−0.1	0	0	0	0	0	0	0	0	0	0	0	−0.1	0	−0.1	0	0	0	−0.1	0
hsa−mir−380	0	−0.1	0.3	0.2	−0.1	0	0	0	0	0	0	0	−0.1	−0.1	−0.1	0.2	0	0.1	0	0	0
hsa−mir−4793	0	0	−0.1	0.1	0	0	−0.1	−0.1	0	−0.1	−0.1	0	−0.1	0	0	0	−0.1	−0.1	0.1	0	0.2
hsa−mir−770	0	0	0.2	0.1	0	0	0	0	0.1	0	0.1	0	0	0	0	0.1	0	0	0	0	0.1