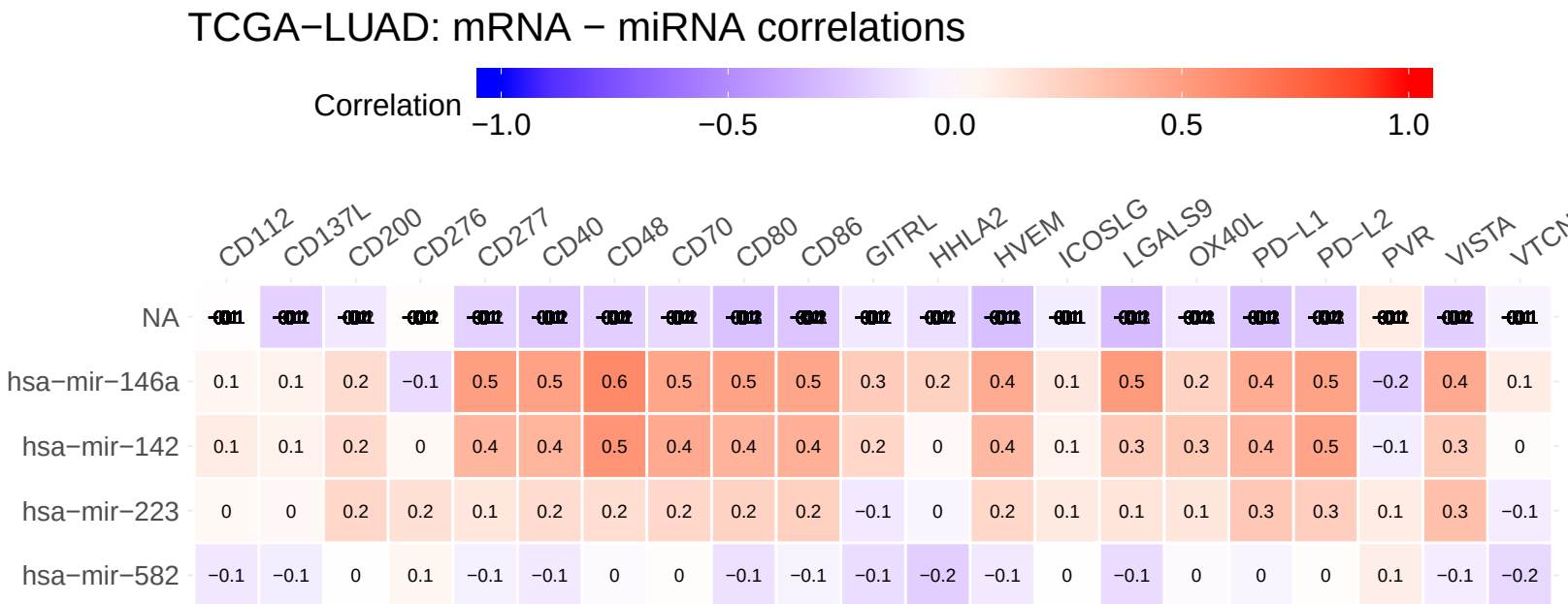
TCGA−LUAD: mRNA − miRNA correlations
Correlation
−1.0
−0.5
0.0
0.5
1.0
CD112
CD137L
CD200
CD276
CD277
CD40
CD48
CD70
CD80
CD86
GITRL
HHLA2
HVEM
ICOSLG
LGALS9
OX40L
PD−L1
PD−L2
PVR
VISTA
NA
hsa−mir−146a
hsa−mir−142
hsa−mir−223
hsa−mir−582

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

hsa−mir−200c	0	−0.2	−0.3	−0.2	−0.2	−0.3	−0.2	−0.3	−0.4	−0.4	−0.1	−0.1	−0.1	−0.1	−0.2	−0.3	−0.4	−0.4	0	−0.3	0
hsa−mir−627	0	0	0	0	0	0	0.1	0	0	0	0	−0.1	0.1	0	0	0	0	0	−0.1	0	0
hsa−mir−2115	0.1	−0.1	0.1	0.1	0	0	0	0.1	−0.1	−0.1	−0.1	−0.1	0	0	0	0.1	0	0	0.1	0	0.1
hsa−mir−4632	0.1	0	0.2	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	0.1	0.1	0.2	0
hsa−mir−326	0.1	−0.2	−0.1	−0.1	−0.1	−0.1	−0.1	−0.2	−0.1	0	0	0	−0.2	0	−0.1	−0.1	−0.2	−0.1	0	0	0
hsa−mir−660	0.3	0	−0.1	−0.1	0.1	0.1	0.1	0.1	0.1	0	0	0.1	0.4	0	0.2	−0.2	0	0	−0.1	0.2	0.1
hsa−mir−513b	−0.1	0.1	0	0	0	0.1	0.1	0	0.1	0.1	0	0.1	0.1	0	0.1	0	0.1	0	−0.1	0.1	−0.1
hsa−mir−3145	0	0	−0.1	0	0	0	0	0	0	0	0	0	0	0.1	0.1	−0.1	0	0	−0.1	0	0
hsa−mir−513a−2	−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	0.1	0	−0.1	0.1	−0.1
hsa−mir−452	0	0.2	0	0.1	0.1	0.3	0	0.1	0.1	0.2	0.1	0.3	0	0.1	0.2	0.1	0.1	0.1	−0.1	0.1	0.3
hsa−mir−515−1	0	−0.1	0	0	0	0	0	0	−0.1	−0.1	0	0	0	0	−0.1	−0.1	−0.1	0	0	0	0
hsa−mir−532	0.2	−0.1	−0.1	−0.2	0.1	0.1	0.1	0	0.1	0	0.1	0.1	0.2	0	0.1	−0.2	0	0	−0.1	0.1	0.1
hsa−mir−513c	−0.1	0.1	0	−0.1	0.1	0.1	0.1	0	0	0	0	0.1	0.1	0.1	0.1	−0.1	0	0	−0.1	0.1	−0.1
hsa−mir−513a−1	−0.1	0	−0.1	−0.1	−0.1	0	0	0	0	0	0	0.1	0	0	0	−0.1	0	0	0	0	−0.1
hsa−mir−510	0	0.1	−0.1	−0.1	−0.1	0	−0.1	0	−0.1	−0.1	0	0.1	0	0	0	−0.1	0	−0.1	−0.1	0	0
hsa−mir−143	−0.2	0	0.2	−0.1	0	0.1	0.1	0	0.1	0.1	0	0.1	−0.2	0	0	0	0	0.1	−0.1	0.1	0
hsa−mir−137	0.1	0.1	0.1	0.2	0	0.1	0	0.1	0.1	0.2	0	0	0	0	0	0.3	0.2	0.2	0.1	0.1	0.2
hsa−mir−516a−2	0.2	0	0	0	0	0	0	0.1	0	0	−0.1	0	0	0	0	−0.1	0.1	0	0.1	0.1	0.1
hsa−mir−507	−0.1	0	0	0	−0.1	0	0	0	−0.1	−0.1	0	0.1	0	0	0	−0.1	−0.1	−0.1	−0.1	0	0
hsa−mir−363	0.1	−0.1	0	0.1	0	0.1	0.1	0.1	0	0	0	−0.2	0	0	0	0.1	0	0	0	0	0.1
hsa−mir−6874	0.1	0	0.1	0	0.1	0.1	0.1	0.1	0.1	0.1	0	0	0.1	0.1	0.1	0	0	0.1	−0.1	0.1	0.1
hsa−mir−518b	0	−0.1	0.1	0.1	0	0	0	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0
hsa−mir−4420	0	0	0.1	0.1	0	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	0.1
hsa−mir−506	−0.2	0	0	−0.1	−0.1	0	0	−0.1	0	0	0.1	0.1	0	0.1	0.1	−0.2	0	−0.1	−0.1	0	−0.1
hsa−mir−20b	0.2	−0.1	0	0.1	0	0	0	0.1	0	0	0	−0.2	0.1	0	0	0.1	0	0	0.1	0	0.1
hsa−mir−31	0	0.1	0	0.2	0.1	0.2	0.1	0.2	0	0.1	0	0	0	0	0.1	0.2	0.2	0.2	0.1	0.1	0.1
hsa−mir−516b−1	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	−0.1	0	0	0	0	0	0
hsa−mir−224	0.1	0.3	−0.1	0.1	0.1	0.2	0	0.1	0.1	0.1	0	0.3	0.2	0.1	0.2	0	0.2	0.1	−0.1	0.1	0.2
hsa−mir−339	0.2	0.1	−0.1	0	0.1	0.1	0.1	0.1	0	0	−0.1	0.1	0.2	0	0.1	0	0.1	0	−0.1	0	0.2
hsa−mir−518a−2	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.1
hsa−mir−3690−1	0	0.1	0.2	0.1	0.2	0.3	0.2	0.2	0.3	0.3	0.1	0.1	0.2	0	0.2	0.2	0.3	0.3	0	0.3	0.1
hsa−mir−505	0.1	0	0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0	0	0.1	0	0.1	0.1	0.1	0.1	0	0	0.1
hsa−mir−92a−1	0.2	−0.1	−0.2	0	−0.1	−0.2	−0.2	−0.1	−0.2	−0.2	−0.2	−0.2	0	−0.1	−0.1	−0.2	−0.1	−0.2	0.1	−0.1	−0.1
hsa−mir−512−1	0.1	0	0.1	0.1	0	0	−0.1	0	0	0	0	−0.1	0	0	−0.1	0	0	0	0	0	0.1

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

hsa−mir−133a−2	0.1	0.1	0.2	−0.1	0.2	0.2	0.2	0.1	0.2	0.1	0.1	0.4	0.3	0.1	0.3	−0.1	0.1	0.1	−0.2	0.4	0.2
hsa−mir−1287	0	−0.1	−0.2	0	−0.1	−0.2	−0.1	−0.2	−0.2	−0.2	0	0	−0.1	−0.1	−0.1	−0.2	−0.3	−0.2	−0.2	−0.2	0.2
hsa−mir−6795	0.1	−0.1	0	0	−0.1	−0.1	0	0	−0.1	−0.1	0	0	−0.1	0	−0.1	0.1	−0.1	−0.1	0.1	0	0.1
hsa−mir−6774	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	0.1	0.1	0.2	0	0.2	0.1
hsa−mir−548j	0.1	−0.1	0	0	0	0	0	0	0	0	−0.1	−0.2	−0.1	−0.1	−0.1	0	0	0	0.1	0	0
hsa−mir−519a−2	0	0.1	0	0.1	0	0.1	0.1	0.1	0	0.1	0	0	0	0.1	0.1	0	0.1	0.1	0.1	0.1	0.1
hsa−mir−30c−1	0.2	0	−0.1	−0.2	0.1	0.1	0.1	0	0	−0.1	0	0.2	0.4	0	0.2	−0.3	0	−0.1	−0.3	0.2	0.2
hsa−mir−30c−2	0.1	0	−0.1	−0.2	0.2	0.1	0.1	0	0	−0.1	0	0.2	0.4	0	0.2	−0.3	0	−0.1	−0.3	0.2	0.2
hsa−mir−6502	−0.1	0	0	0	0.1	0.1	0.2	0.1	0.2	0.2	0.1	0	0	0.1	0.1	0.1	0.2	0.2	−0.1	0.2	0.1
hsa−mir−4735	0.1	−0.1	0	0	0	0	0	0	−0.1	−0.1	0	−0.1	−0.1	0	−0.1	0.1	−0.1	0	0	0	0.1
hsa−mir−549a	0	0	0.1	0.1	0	−0.1	0	0	0	0	−0.1	−0.1	−0.1	0	0	0.1	0	0	0.2	0.1	0
hsa−mir−520h	0.1	0	0	0.1	0	0	0	0	0	0	0	0	0.1	0	0	0	0	0	0	0	0
hsa−mir−501	0.2	0	−0.1	−0.1	0.1	0.1	0.2	0.1	0.1	0.1	0.1	0	0.2	0	0.2	0	0	0.1	−0.1	0.1	0.2
hsa−mir−4653	0.1	0.1	0	−0.1	0	0.1	0	0	0	0	0	0.1	0	0	0	0	0	0	−0.1	0	0.1
hsa−mir−6854	0	−0.1	0	−0.1	0	−0.1	0	0	0	0	0	0	0.1	0	0	−0.1	−0.1	0	0	0	0
hsa−mir−19b−2	0.2	0	−0.2	0	0	−0.2	−0.1	−0.1	−0.2	−0.2	−0.2	−0.2	0.2	−0.1	0	−0.2	−0.1	−0.2	−0.1	−0.1	0
hsa−mir−6892	−0.1	0.1	0.1	0	0.1	0.2	0.1	0.1	0.2	0.2	0.1	0.2	0	0.1	0.1	0	0.1	0.2	−0.1	0.2	0.2
hsa−mir−4753	0	0	−0.1	0	0	0	0	0	−0.1	0	0	0	−0.1	0	0	−0.1	0	0	0	0	0
hsa−mir−4732	0	0	0.1	0	0	0.1	0.2	0	0.1	0.1	0	0	0	0	0.1	0	0.1	0.1	−0.1	0.3	0
hsa−mir−875	0.1	0	0	0	0	0	0	0	0	0	0.1	0	0	0	0	0	0	0	0	0	0
hsa−mir−521−2	0.1	0	0	0	0.1	0.1	0	0	0	0	0	0	0	0	0	0	0.1	0	0	0.1	0
hsa−mir−525	0	0	0.1	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
hsa−mir−206	0	0.1	0.1	0	0.1	0	0.1	0.1	0.1	0.1	0.1	0	0	0.1	0	0	0	0	−0.1	0.1	0
hsa−mir−451a	0	0.1	0.1	0	0.1	0.1	0.2	0.1	0.2	0.1	0	0.1	0.1	0	0.1	−0.1	0.1	0.1	0	0.2	0
hsa−mir−4677	0	0	0	0.1	0	0.1	0	0.1	0	0.1	0	−0.2	0	−0.1	0	0.1	0.1	0.1	0	0	0
hsa−mir−3128	0	0.1	−0.1	0.1	0	0	0	0	−0.1	0	0	−0.1	0	−0.1	−0.1	0	0	0	0.1	−0.1	0
hsa−mir−1245a	−0.1	0.1	0.3	0.4	0.1	0.2	0.1	0.2	0.2	0.2	−0.1	0	0	0.1	0.1	0.3	0.2	0.3	0.1	0.1	0.1
hsa−mir−19b−1	0.2	0	−0.2	0	0	−0.2	−0.1	−0.1	−0.2	−0.2	−0.2	−0.2	0.1	−0.1	0	−0.2	−0.1	−0.2	0	−0.2	−0.1
hsa−mir−1249	0	0	0.1	0.2	0	0.1	0.1	0.1	0.1	0.2	−0.1	0	0.1	0.1	0.2	0.2	0.2	0.2	0.1	0.2	0.1
hsa−mir−25	0.2	−0.1	−0.2	0	−0.1	0	0	0	−0.1	0	−0.1	−0.2	0	0	0	−0.1	0	0	0.1	0	0.1
hsa−mir−1295b	0.1	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	0	−0.1	0.1	0.1
hsa−mir−518c	0	−0.1	0	0	0	0	0	0	0	−0.1	0	0	0	0	0	−0.1	−0.1	0	0	0	0
hsa−mir−516a−1	0.1	0	0.1	0	0.1	0.1	0.1	0.1	0.1	0.1	0	0	0	0.1	0	0	0.1	0.1	0.1	0.2	0.1
hsa−mir−6738	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	−0.1	0	0
hsa−mir−4446	0.1	0	−0.1	0.1	0	0.1	0	0.1	−0.1	0	−0.1	0.1	0.1	0	0.1	0	0.1	0	0.1	0.1	0.2

hsa−mir−6731	0.1	0	0.1	0	0.2	0.1	0.2	0.2	0.2	0.2	0	0	0.2	0	0.2	0.1	0.2	0.2	0	0.2	0
hsa−mir−744	0.1	−0.2	−0.1	0	−0.2	−0.2	−0.2	−0.1	−0.2	−0.1	−0.1	−0.1	−0.2	−0.1	−0.2	0	−0.1	−0.1	0.1	−0.1	0.1
hsa−mir−2116	−0.1	0	0	0.2	0	0.1	0	0.1	0	0.1	0	0	0	0	−0.1	0.1	0	0.1	0.1	0	0.1
hsa−mir−548ay	0	0	0	0	0	0	0	0	0	0	−0.1	0	−0.1	0	0	0	0	0	0	0	0.1
hsa−mir−4526	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	−0.1	−0.1	−0.1	0	−0.1	0
hsa−mir−3914−1	−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	−0.1	0.1	0.1
hsa−mir−629	0.1	−0.3	0	0.1	−0.2	0	0	0	−0.1	0	−0.1	−0.4	−0.2	−0.1	−0.3	0.1	0	0.1	0.2	−0.1	0
hsa−mir−548v	0.1	−0.2	−0.1	−0.1	−0.1	−0.2	−0.1	−0.2	−0.1	−0.1	0	−0.1	0.1	−0.1	−0.1	−0.2	−0.2	−0.2	−0.1	−0.2	0
hsa−mir−676	0	0	0	−0.1	0.1	0	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−527	0.1	0	0	0.1	0	0.1	0	0	0	0	0	0	0	0.1	0	0.1	0	0	0	0.1	0.1
hsa−mir−181a−2	0.1	−0.1	−0.1	0	0.1	0.1	0	−0.1	0.1	0	0	0.2	0.2	0	0.2	−0.2	0	0	−0.2	0.1	0.1
hsa−mir−589	0.2	0	−0.1	0.1	0	0.1	−0.1	0	0	0.1	−0.1	0	0	0	−0.1	0	0.1	0.1	0.1	0	0.2
hsa−mir−652	−0.1	−0.1	−0.1	−0.2	0.1	0	0.1	0	0	0	0.1	0.1	0.1	0	0.1	−0.1	−0.1	0	−0.1	0.1	0.1
hsa−mir−217	0	0.1	0.2	0	0	0	0.1	0.1	0.1	0	0.1	0.1	0.1	0	0.1	0	−0.1	−0.1	0	0.1	0
hsa−mir−3920	0	−0.1	0	0	0	0	0.1	−0.1	0	0	0.1	0.1	0.1	0	0.1	−0.1	0	0	0	0.1	0.1
hsa−mir−4795	0	0	0	0	0	0	0	0	−0.1	−0.1	−0.1	0	0.1	0	0	0	0	−0.1	0	0	0
hsa−mir−3117	0	0	0.2	0.2	0	0	0	0	0	0	−0.1	0	0	0	0	0.1	0	0	0.1	0.1	0
hsa−mir−4759	0	0	0	0	0	0	0	0	0	0	−0.1	0.1	0	0.1	0	−0.1	0	0	0	0	0
hsa−mir−3617	0	0.1	−0.1	0.1	0	0.1	0	0	0.1	0.1	0	0.1	0.1	0	0	0.1	0.2	0	0	−0.1	0
hsa−mir−466	0.1	0	0.1	0	0	−0.1	0	0	−0.1	−0.1	0	0	0	0.1	−0.1	0	−0.1	−0.1	−0.1	0.1	0.1
hsa−mir−4444−1	0	0	0	0	0.1	0.1	0.1	0.1	0	0	0	−0.1	0	0	−0.1	0.1	0.1	0.1	0	0	0
hsa−mir−516b−2	0.1	0	0	0	0.1	0	0	0	0	0	0	0	0.1	0	0	0	0	0	0	0	0.1
hsa−mir−519c	0.1	−0.1	0	0.1	0	−0.1	0	0	−0.1	−0.1	0	−0.1	0	0	0	0	0	0	0	0	0
hsa−mir−372	0	0.1	0	0.1	0.1	0.2	0.1	0.1	0.1	0.1	0.1	0	0	0	0	0.1	0.1	0.2	0	0.1	0.1
hsa−mir−181a−1	0.2	0	0	−0.1	0.2	0.1	0.1	0	0.1	0.1	0	0.3	0.3	0	0.2	−0.1	0.1	0	−0.2	0.2	0.1
hsa−mir−125b−2	0.1	0.1	0.2	0.1	0.2	0.2	0.1	0.1	0.1	0.1	0	0.2	0.2	0.1	0.1	0.1	0.1	0.2	−0.1	0.2	0.1
hsa−mir−1288	0	0	0	0	−0.1	−0.1	0	0	−0.1	0	0	−0.1	−0.1	0	−0.1	0	−0.1	0	0	0	0.1
hsa−mir−1258	−0.1	0.1	0.2	−0.1	0.2	0.3	0.3	0.2	0.3	0.3	0.1	0.2	0.2	0.1	0.2	0.1	0.3	0.3	−0.1	0.3	0
hsa−mir−4655	0	0	0	0	0	0.1	0	0	0	0	0.1	0.1	0	0	0	0.1	0	0	0	0	0.1
hsa−mir−3680−2	0	−0.1	0	0.1	−0.1	0	−0.1	0	−0.1	0	0	−0.1	−0.1	−0.1	−0.1	0	0	0	0.1	0	0
hsa−mir−125b−1	0.1	0.1	0.2	0.1	0.2	0.2	0.1	0.1	0.1	0.1	0	0.1	0.2	0.1	0.1	0.1	0.1	0.2	0	0.3	0.1
hsa−mir−892b	0	0	−0.1	0	−0.1	−0.1	−0.1	0	−0.1	−0.1	0	0	0	0	0	0	−0.1	−0.1	0	0	0
hsa−mir−520e	0	−0.1	0	0	0	0	0	0	0	0	0	−0.1	0	0	−0.1	0	0	0	0	0.1	0.1
hsa−mir−489	0.1	0.1	0	0	−0.1	0	0	0	0	0	0	0.2	0	−0.1	0	0	0	−0.1	−0.1	−0.1	0
hsa−mir−378c	−0.1	−0.1	0	−0.1	0.2	0.2	0.2	0.2	0.2	0.3	0.1	0.1	0	0.1	0.2	0.1	0.2	0.3	0	0.3	0.1

hsa−mir−186	0.1	−0.1	−0.1	−0.1	0.1	0	0.1	0	0	0	0	−0.1	0.2	0	0	−0.1	0	0	−0.1	0	0.1
hsa−mir−1304	0	0	0	0	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.2	−0.2	0	−0.2	0	0	0	0.1	0	0
hsa−mir−3929	0.1	0	0	0.1	0	0	0	0	0.1	0	0	−0.1	−0.1	0	−0.1	0	0.1	0.1	0.2	0	−0.1
hsa−mir−524	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−3938	0	−0.1	0	0.1	−0.1	−0.1	−0.1	0	−0.1	−0.1	0	−0.1	−0.1	0	−0.1	0	−0.1	−0.1	0	−0.1	0.1
hsa−mir−6733	−0.1	0	0	−0.1	0	0	0	0	0	0	0.1	0	−0.1	0	0	0	0	0	−0.1	0	0
hsa−mir−4661	0.1	0	−0.1	0.1	−0.1	−0.1	−0.1	0	−0.1	0	0	−0.1	−0.1	0	−0.1	0.1	0	0	0.1	−0.2	0.1
hsa−mir−5581	0.1	−0.1	−0.1	0	0	−0.1	0	0	−0.1	0	0	0	0	−0.1	0	0	−0.1	0	0	0	0.1
hsa−mir−4496	0	0	0.1	−0.1	0.1	0.1	0.2	0.1	0.1	0.1	0	0	0.1	0.1	0	0	0.1	0.1	−0.1	0.1	0
hsa−mir−599	−0.1	0	0	0	0.1	0	0.1	0.1	0.1	0.1	0.1	0.1	0	0	0.1	0	0.1	0.1	0	0.1	0
hsa−mir−520g	0.1	0	0	0	0	0.1	0	0	0	0	0	0	0	0.1	0	0	0	0	0	0	0
hsa−mir−2278	0	0	−0.1	0	0	−0.1	−0.1	0	−0.1	−0.1	0	0	0	0	0	0	−0.1	−0.1	0	0	0.1
hsa−mir−3616	0.1	−0.1	0	0.1	0	0	0	0	−0.1	−0.1	0	−0.1	0	0	0	0.1	−0.1	0	0	0	0.1
hsa−mir−5704	0	0.1	0	0.1	0	−0.1	0	0	−0.1	0	0	0	0	0	0	0	−0.1	0	0	0	0
hsa−mir−5193	0.1	0	0.1	0	0.2	0.1	0.1	0.1	0.2	0.1	0.1	0.1	0.2	0.1	0.2	0.1	0.1	0.2	−0.1	0.2	0.1
hsa−mir−605	−0.1	0.1	0.2	0.1	0	0.1	0	0.1	0.1	0	0.1	0.2	0.1	0	0.1	0.1	0	0.1	0	0.2	0.1
hsa−mir−19a	0.3	0	−0.1	0	0	−0.1	−0.1	0	−0.1	−0.2	−0.2	−0.2	0.1	−0.1	0	−0.1	0	−0.1	0	−0.1	0
hsa−mir−2276	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	−0.1	−0.1	−0.1	0	−0.1	0.1
hsa−mir−616	0.2	−0.1	0	0.1	0	0	0	0.1	0	0	0	−0.2	0.1	0	−0.1	0.1	0	0	0.1	−0.1	0
hsa−mir−152	−0.2	0	0.3	0.3	0	0.2	0.1	0.2	0.1	0.2	0.2	0.1	−0.2	0	0	0.3	0	0.2	0	0.1	0.1
hsa−mir−4675	0	0	0	0	0	0	0	0	0	0	0	0	−0.1	0	0.1	0	0	0	0.1	0	0.1
hsa−mir−7705	0	0.1	−0.2	0.1	0	0	0	0.1	0	0	0	0.1	0.1	0	0.1	0	0.1	0	0	−0.1	0.1
hsa−mir−518e	0	−0.1	0.1	0.1	0.1	0.1	0.1	0.1	0	0	0	0	0	0	0	0.1	0.1	0.1	0	0.1	0.1
hsa−mir−4783	0	0.1	0	0	−0.1	0	−0.1	0	−0.1	0	0	0	0	0	0	0	−0.1	−0.1	0	−0.1	0
hsa−mir−3202−1	0	0.1	0.1	−0.1	0.1	0.1	0.2	0.2	0	0	0	0	0.1	0	0	0.1	0.1	0.1	0	0.1	0
hsa−mir−942	0.1	−0.1	0	0.1	0.1	0.1	0.1	0.2	0.1	0.1	0	−0.2	0	0.1	0	0.1	0.2	0.2	0.2	0.1	0.1
hsa−mir−30b	0.1	0	−0.2	−0.3	0	−0.1	0	−0.1	−0.1	−0.2	−0.1	0.1	0.2	0	0.1	−0.4	−0.1	−0.2	−0.2	0	0.1
hsa−mir−570	0.1	0	0	0.1	0	0.1	0	0.1	0	0	0	0	0	0	0	0.1	0	0	0.1	0	0.2
hsa−mir−4748	0	0.1	−0.1	0.1	−0.1	0	−0.1	0	0	0	0	0	−0.1	0	0	0	−0.1	−0.1	0	−0.1	0
hsa−mir−6878	0	0	−0.1	0	0	−0.1	0	−0.1	−0.1	−0.1	0	0.1	0	0.1	0	−0.1	−0.1	−0.1	0	0	0.1
hsa−mir−5693	0	0	0.1	0.1	0	0	0	0.1	0	0	0	−0.1	0	−0.1	−0.1	0	0	0	0	−0.1	0
hsa−mir−5579	0	−0.2	0.1	0.1	−0.1	−0.1	−0.1	0	−0.1	0	0	−0.1	−0.1	0.1	−0.1	0.1	−0.1	0	0.1	0	0
hsa−mir−192	0	0	0	0	0	−0.1	0.1	0	−0.1	−0.1	0	−0.1	0.1	0	0	0	−0.1	0	0.1	0	0
hsa−mir−520a	0	−0.1	0	0.1	0	0	0	0	0	0	−0.1	0	0	0.1	0	0	0	0	0	0	0
hsa−mir−6718	−0.1	0	0.2	0	0.1	0.2	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0	0.1	0.1	0.2	0.2	0	0.3	0

hsa−mir−512−2	0.1	−0.1	0.1	0	0	0	0	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−216b	−0.1	0	0	0	0	0	0.1	0	0	0	0.1	0	0	0	0	0	0	0	0	0	0
hsa−mir−194−2	0	0	−0.1	−0.1	0	−0.1	0.1	0	−0.1	−0.1	0	0	0.2	0	0.1	−0.1	−0.2	−0.1	0	0	0
hsa−mir−4678	0	0	0.1	0	0.1	0	0.1	0	0.1	0	0.1	0	0.1	0	0.1	0	0	0	0	0.1	0.1
hsa−mir−16−2	−0.1	0	−0.1	−0.1	0.1	0.1	0.3	0.1	0.1	0.1	0.1	−0.1	0.1	0	0.1	0	0.1	0.2	−0.1	0	−0.1
hsa−mir−371a	0	0	0	0.1	0	0.1	0	0.1	0.1	0	0	0	0	0.1	0	0.1	0.1	0.1	0.1	0.1	0.2
hsa−mir−5699	0	−0.2	0	0	−0.2	−0.2	−0.1	−0.1	−0.2	−0.1	−0.1	−0.2	−0.2	0	−0.3	0	−0.2	−0.1	0.2	−0.2	0
hsa−mir−4785	0	0	0	0	0	0	−0.1	−0.1	0	0	0	0.1	−0.1	0	0	0	−0.1	0	0.1	0	0.1
hsa−mir−3927	0.1	0	0	0	0	0	0	0	−0.1	−0.1	0.1	0	0	−0.1	−0.1	0	0	0	0	0.1	0.2
hsa−mir−4781	0	0	0.1	−0.1	0.2	0.1	0.2	0.1	0.1	0.1	0	0	0.1	0.1	0.1	0	0.1	0.2	0	0.2	0.1
hsa−mir−548t	0.1	−0.1	0	−0.1	0	0	0	0	−0.1	0	0	−0.1	−0.1	0	−0.2	0	0	0	0.1	−0.1	0
hsa−mir−4686	0	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−4502	0	−0.1	0.1	0	0	−0.1	0	0	0	0	0	0	−0.1	0	0	0	−0.1	0	0.1	0	0.1
hsa−mir−520b	0.1	0.1	0	0.1	0	0	0	0.1	0	0	0	0	0	0	0	0	0	0	0.1	0.1	0.1
hsa−mir−3924	0	0	0.1	0.1	0	−0.1	−0.1	0	0	0	0	0.1	0	0	0	0	−0.1	0	−0.1	0	0
hsa−mir−3936	0	0	0	0	0	0	0	0	0	0	0	−0.1	0	0	0	0	0	0	0	0	−0.1
hsa−mir−26b	0	0	−0.1	−0.1	0	0	0.1	0	−0.1	−0.1	−0.1	0	0.2	0	0	−0.2	−0.1	−0.1	−0.2	0	0
hsa−mir−15a	0.2	0.1	−0.1	0	0.1	0.1	0.1	0.1	0.1	0.1	−0.1	0	0.4	0	0.3	−0.1	0.2	0.1	−0.1	0.1	−0.1
hsa−mir−361	0.1	0	−0.1	−0.1	0.1	0.1	0.1	0.1	0	0	−0.1	0.1	0.2	0	0.2	−0.1	0	0	0	0.2	0.1
hsa−mir−7848	0	0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0	0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0
hsa−mir−194−1	0	0	−0.1	−0.1	0	−0.1	0.1	0	−0.1	−0.1	0	0	0.1	0	0.1	−0.1	−0.2	−0.1	0	0.1	0
hsa−mir−548ag−2	0	−0.1	0.1	0	0	0.1	0.1	0	0.1	0.1	0.1	0	0	0	0	0.1	0	0.1	−0.1	0	0.1
hsa−mir−3683	0	0.1	0	0	0	0	0	0.1	0	0	−0.1	0	0	0	0	0	0	0	0.1	0	0
hsa−mir−4491	0	−0.2	0.2	−0.1	0.2	0.2	0.4	0.3	0.2	0.3	0.1	0	0.1	0.1	0	0.3	0.2	0.3	0	0.3	0.1
hsa−mir−342	0.1	0	0.2	0	0.4	0.4	0.5	0.4	0.3	0.4	0.1	0.1	0.5	0.1	0.3	0.2	0.3	0.4	−0.1	0.4	0.1
hsa−mir−26a−1	−0.1	−0.1	0.1	−0.2	0.2	0.1	0.3	0.1	0.1	0.1	0.1	0.2	0.1	0	0.2	−0.1	0	0.1	−0.2	0.2	0
hsa−mir−5703	−0.1	−0.1	0	0	−0.1	−0.1	0	0	0	0	0	−0.1	−0.1	0	0	0	0	0.1	0.1	0	−0.1
hsa−mir−3174	−0.1	−0.2	0	0	−0.1	−0.1	0	0	−0.1	−0.1	−0.1	−0.2	−0.2	−0.1	−0.1	0	−0.1	0	0	−0.1	−0.1
hsa−mir−4533	0	−0.2	0.1	0	0	−0.1	0	−0.1	0	0	0.1	−0.1	0	0	0	0	−0.1	0	0	0	0.1
hsa−mir−498	0.1	−0.1	0	0	0	0	0	0	0	0	0	−0.1	0	0	−0.1	0	0	0	0	0	0
hsa−mir−515−2	0	−0.1	0	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
hsa−mir−3199−2	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	0.2	0.1
hsa−mir−4788	0.2	−0.2	0	0	0	0	0	0.1	0	0.1	0	−0.1	−0.1	0.1	−0.1	0.2	0.1	0.1	0.1	0	0
hsa−mir−550a−1	0	−0.1	0	0.2	−0.1	0	−0.1	0	−0.1	0	−0.1	−0.2	−0.1	0	−0.1	0.1	0	0.1	0.3	−0.1	0
hsa−mir−3910−1	0	0.1	0.1	0.1	0	0.1	0	0.1	0.1	0.1	0	0	0	0	0	0.1	0.1	0.1	0	0	0

hsa−mir−3153	−0.1	0	0	0	0	0	0	0	0	0	0	−0.1	0	0	−0.1	0	0	0	0.1	−0.1	−0.1
hsa−mir−4662a	0	−0.1	0.1	0	−0.1	0	0	0	0	0	0	−0.1	−0.1	0.1	−0.1	0.1	−0.1	0	−0.1	0	0
hsa−mir−4636	0.1	0	0.1	0	0.1	0	0.1	0	0.1	0.1	0.1	0.1	0.2	0	0.1	0	0	0	−0.1	0.1	0.1
hsa−mir−6509	0	0	0	0	0.1	0.1	0.1	0	0	0.1	0	0	0	0	0.1	0	0.1	0.1	0	0.1	0.2
hsa−mir−4421	0	0	0	0	0	0.1	0	0.1	0	0	0.1	0	0.1	0.1	0.1	0	0	0	0	0	0.1
hsa−mir−185	0.2	0.1	0	0	0.1	0.1	0	0.1	0.1	0.1	0	0	0.2	0	0.2	0	0.1	0.1	0	0.1	0.2
hsa−mir−551a	0	0.1	0	−0.1	0	0.1	0.1	0	0.1	0.1	0	0.2	0.1	0.1	0.1	−0.1	0	0	−0.1	0.1	0.1
hsa−mir−6852	0	−0.1	0	0.1	0	−0.1	−0.1	0	0	0.1	−0.1	−0.1	−0.1	0	−0.1	0	0.1	0.1	0.2	0.1	0
hsa−mir−642a	0.1	0	0	0	0.1	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.3	0.1	0.1	0	0.1	0.1	0	0.1	0.1
hsa−mir−3189	0	0	0	−0.1	−0.1	0	−0.1	−0.1	−0.1	−0.1	0.1	0	0	0	0.1	−0.1	−0.3	−0.2	−0.1	0	0.2
hsa−mir−3653	0	0	0.1	0	0.2	0.2	0.3	0.2	0.2	0.1	0.1	0.1	0.2	0	0.1	0.1	0.1	0.2	−0.1	0.1	0.1
hsa−mir−3615	0.2	−0.2	0	0.1	0	0	0	0	0	0	−0.1	−0.1	0.1	0	0	0	0.1	0	0.1	0.2	0
hsa−mir−1−1	−0.1	0.1	0.1	−0.1	0.1	0.2	0.3	0.1	0.2	0.1	0.1	0.4	0.2	0	0.3	−0.1	0	0.1	−0.3	0.3	0.2
hsa−mir−3909	0	0	−0.1	0.1	−0.1	0	−0.1	0	−0.1	0	−0.1	0	−0.1	0	0	0	0	0	0	0	0.1
hsa−mir−548az	0.1	0	0	0	0	0	0	0	−0.1	−0.1	0	0	0.1	0.1	0	0	−0.1	0	0	0	0.1
hsa−mir−3141	0	0	0	0	0	−0.1	0	0	0	0	0	0	0	0	0	−0.1	0	0	0	0	0
hsa−mir−2113	0	0	0.1	0.1	0	−0.1	−0.1	0	−0.1	0	0	0	−0.1	−0.1	−0.1	0.1	0	0	0.1	0	0.1
hsa−mir−548b	0.1	0	−0.1	−0.3	0	0	0.1	−0.1	0	0	0	0.1	0.1	0	0	−0.2	−0.1	−0.1	−0.3	0	0.1
hsa−mir−24−2	−0.1	0.1	0	0.1	−0.1	−0.1	−0.1	0	−0.1	−0.1	−0.2	0	−0.2	0	−0.1	0	−0.1	−0.1	0	0	0
hsa−mir−4670	0	0	0	0.1	0	0	0	0.1	0	0	0	0.1	0	0	0	0	0	0	0	0	0
hsa−mir−3692	0.1	0	0	0	0	0	0	0	0	0	0	0.1	0	0.1	0	0	0	0	0	0.1	0.1
hsa−mir−3613	0	0.1	0	0	0.1	0.1	0.1	0.1	0.1	0.1	0	0	0.1	0	0.2	0	0.2	0.1	−0.1	0	0
hsa−mir−18a	0.2	−0.1	−0.1	0.1	−0.2	−0.2	−0.1	0	−0.2	−0.2	−0.2	−0.3	−0.1	−0.1	−0.1	−0.1	−0.1	−0.2	0.2	−0.2	0
hsa−mir−5010	0.1	0	−0.1	−0.1	0.1	0	0.1	0.1	0	0	0	0	0.2	0	0.1	−0.1	0	0	0	0.1	0
hsa−mir−1283−2	0.1	0.1	0.1	0.1	0	0	0	0.1	0	0	0	0	0	0.1	0	0	0	0.1	0	0.1	0.1
hsa−mir−1291	0	0	0	0	0	0	0.1	0.1	−0.1	−0.1	0	−0.1	0	0	−0.1	0	0	0	0	0	−0.1
hsa−mir−26a−2	−0.1	−0.1	0.1	−0.3	0.2	0.1	0.3	0.1	0.1	0.1	0.1	0.2	0.1	0	0.2	−0.1	0	0.1	−0.2	0.2	0.1
hsa−mir−1283−1	0.1	0	0	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.1	0.1
hsa−mir−4480	0	0	0.1	0	0	0	0	0.1	0.1	0	0.1	−0.1	−0.1	−0.1	−0.1	0.1	0	0	0.1	0	−0.1
hsa−mir−548d−2	0.2	−0.1	−0.1	0.1	−0.1	0	−0.2	0	−0.1	−0.1	−0.1	−0.2	0	0	−0.1	0.1	0	0	0.2	−0.1	0
hsa−mir−23b	−0.1	−0.1	0	−0.1	0	−0.1	0	−0.1	−0.1	0	0.1	0.1	−0.1	0	−0.1	0	−0.1	−0.1	−0.2	0	0.1
hsa−mir−138−1	0.1	0	0.3	0.1	0.3	0.3	0.3	0.3	0.2	0.2	0.1	0.1	0.2	0.1	0.1	0.2	0.3	0.3	0	0.4	0.2
hsa−mir−16−1	−0.1	0	−0.1	−0.1	0.1	0.1	0.3	0.1	0.1	0.1	0.1	−0.1	0.1	0	0.1	0	0.1	0.2	−0.1	0	−0.1
hsa−mir−3921	0	0	0.1	0.2	0	0	−0.1	0	0	0	0	0	0	0	0	0.1	0	0	0	0	0
hsa−mir−4444−2	0	−0.1	0	−0.1	0.1	0	0.1	0.1	0.1	0	0	0	0	0	−0.1	0.1	0.1	0.1	0	0	0

hsa-mir-3137	0	0.1	0	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.1	0	0
hsa-mir-6842	-0.1	-0.1	0	-0.1	0.1	0.1	0.2	0.1	0.1	0.2	0	0.1	0.1	0	0.2	0	0.1	0.1	0	0.2	0
hsa-mir-3161	0	0	0	0	-0.1	0	0	0	0	0	0	-0.1	0.1	-0.1	0	0	-0.1	0	0	0	0
hsa-mir-519d	0.1	0	0	0	0	0	0	0	0	-0.1	0	0	0	0	0	0	0	0	0	0	0
hsa-mir-216a	-0.1	0.1	0.1	0	0	0	0	0	0	0	0.1	0.1	0	0	0	0	-0.1	0	0	0	0
hsa-mir-24-1	-0.1	0.1	0	0.1	-0.1	-0.1	-0.1	0	-0.1	-0.1	-0.2	0	-0.2	0	-0.1	0	-0.1	-0.1	0	0	0
hsa-mir-23c	0	0	0	0	0.1	0	0	0	0	0	-0.1	0.1	0	0	0	0	0	0	0	0.1	0
hsa-mir-3173	0.1	-0.1	0	0	-0.1	0	-0.1	0	-0.1	0	-0.1	-0.1	0	0	-0.1	0	0	0	0.1	0	0.1
hsa-mir-27b	0	0	0	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	0.1	0	0	0	-0.1	-0.1	-0.2	-0.1	-0.1	0.1
hsa-mir-664b	0.1	0	-0.1	-0.2	0	0	0	-0.1	-0.1	-0.1	0	0.1	0.2	0	0.1	-0.2	-0.1	-0.2	-0.2	0.1	0
hsa-mir-1284	0.1	-0.1	-0.1	0	-0.1	-0.2	-0.2	-0.1	-0.2	-0.1	0	-0.2	-0.1	-0.1	-0.2	0	-0.1	-0.1	0.1	-0.2	0
hsa-mir-378d-1	0	0	0.1	0	0.1	0	0	0	0.1	0.1	0	0	0	0	0.1	0	0.1	0.1	0	0.1	0
hsa-mir-3191	0	0	0	0.1	0	-0.1	-0.1	-0.1	0	0	0	-0.1	-0.1	0.1	-0.1	0	0	0	0.2	-0.1	-0.1
hsa-mir-4637	0	0	0	-0.1	-0.1	0	0	0	0	0	0	0	0	0	-0.1	0	0	0	0	-0.1	0
hsa-mir-1537	0.1	0	0.1	0	0.1	0.1	0.1	0.1	0.1	0.1	0	-0.1	0.1	0	0.1	0.1	0.1	0.1	0	0	0.1
hsa-mir-200b	0	-0.3	-0.3	-0.2	-0.2	-0.3	-0.2	-0.4	-0.3	-0.4	-0.1	0	0.1	0	0	-0.4	-0.4	-0.4	-0.1	-0.2	0.1
hsa-mir-521-1	0	0	0	0	0	0	0	0	-0.1	0	-0.1	0	-0.1	0	-0.1	0	0	0	0.1	0	0.1
hsa-mir-3194	0.1	0.1	0	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0	0.1	0.1
hsa-mir-578	0	-0.1	0.1	0.1	-0.1	-0.2	-0.1	0	-0.1	-0.1	-0.1	-0.1	-0.2	0	-0.2	0.1	-0.1	-0.1	0.2	-0.1	-0.1
hsa-mir-5698	0.1	0	-0.1	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	-0.2	-0.1	0.1
hsa-mir-635	-0.1	-0.1	0	0	0	0	0	0	0	0	0	0	-0.1	0	0	0	0	-0.1	0	0	0
hsa-mir-448	0	0	0.1	0.1	0	0	0	0.1	0	0	0	0	-0.1	0	0	0.1	0	0	0	0	0.1
hsa-mir-874	0.2	0	0.2	0.2	0.1	0.1	0	0.1	0.1	0.1	0	0.1	0.2	0.1	0.1	0.1	0	0.1	0.1	0.2	0.1
hsa-mir-708	0	0	0.3	0.2	-0.1	0	0	0.1	0	0.1	0	-0.1	0.1	0.1	0	0.4	0	0.1	0.1	0	0
hsa-mir-4676	0	-0.1	-0.1	0.1	-0.2	-0.2	-0.2	-0.1	-0.3	-0.2	-0.1	-0.1	-0.2	-0.1	-0.2	-0.1	-0.2	-0.2	0.1	-0.1	0.1
hsa-mir-3913-2	0	-0.1	0	0	-0.1	-0.1	0	-0.1	-0.1	-0.1	0	-0.1	-0.1	0	-0.1	-0.1	-0.1	-0.1	0	-0.1	0
hsa-mir-624	0.1	-0.1	-0.1	0	-0.1	-0.1	-0.1	0	-0.1	-0.1	-0.1	-0.2	-0.1	0	-0.2	-0.1	-0.1	-0.1	0.1	-0.1	0
hsa-mir-4433a	0	0	0	0	-0.1	0.1	0	0	0	0	0	0	0	0	0	0.1	0.1	0	0.1	0	0
hsa-mir-938	0.1	0	0	0.1	0	0	0	0	0	-0.1	-0.1	-0.1	0.1	-0.1	0	0	0	-0.1	0.1	-0.1	0
hsa-mir-133b	0	0	0.1	-0.1	0.2	0.1	0.2	0.1	0.1	0.1	0	0.3	0.2	0.1	0.2	-0.1	0.1	0.1	-0.2	0.3	0.2
hsa-mir-4521	-0.1	0.1	0	0	0.1	0.1	0.1	0.1	0	0.1	0	0.1	0.1	0	0.1	0	0	0.1	-0.1	0.1	0.1
hsa-mir-4703	0	0.1	0	0	0	0	0	0	0	0	0.1	0.1	0.1	0	0.1	0	0	0	0	0.1	0
hsa-mir-6734	0	0	-0.1	0	0	0	-0.1	0	-0.1	-0.1	0	0.1	0	0	0.1	0	0	-0.1	0	0	0
hsa-mir-4728	0.1	-0.2	-0.2	-0.1	-0.1	-0.2	-0.2	-0.2	-0.2	-0.3	-0.1	0.1	0	0	0	-0.2	-0.2	-0.3	-0.1	-0.1	0.1
hsa-mir-3680-1	0.1	0	0	0.1	0	0.1	0	0.1	0	0	0	-0.1	-0.1	0	0	0.1	0.1	0.1	0.1	0	0

hsa−mir−23a	−0.1	0.1	0.2	0.2	0.1	0.2	0.1	0.1	0.1	0.2	0	0.1	0	0	0	0.2	0.2	0.2	0	0.2	0.1
hsa−mir−3942	0	−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	−0.1	−0.1	0.1	−0.1	0.1
hsa−mir−6513	0	0	0	0	0	0.1	0	0	0	0	0	0.1	0	0	0	0	0.1	0	0	0.1	0.1
hsa−mir−592	0	0	0.1	0.2	0	0.1	0.1	0.1	0.1	0.1	0.1	−0.1	0.1	0	0	0.2	0.1	0.1	0	−0.1	0
hsa−mir−4704	0	0	0	0	0	0	0	0	−0.1	0	0	0	0	0	0	−0.1	−0.1	0	0	0	0
hsa−mir−523	0.1	−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−551b	0.1	0	0	0	0.1	0.1	0.2	0.1	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.2	−0.1	0.1	0.1
hsa−mir−6891	0.1	0	0.1	0.1	0.2	0.2	0.1	0.1	0.1	0.1	0	0.1	0.2	0	0.2	0.1	0.2	0.2	0.1	0.2	0.1
hsa−mir−1228	0	0	0.1	0.2	0	0.1	0.1	0.2	0.1	0.2	0	−0.1	0	0	0.1	0.1	0.1	0.2	0.1	0.2	0.1
hsa−mir−2114	0	0	0.1	−0.1	0.1	0.1	0.1	0.1	0.1	0	0.1	0.1	0	0.1	0.1	−0.1	0	0	−0.1	0.1	0
hsa−mir−5571	0.1	−0.1	0.3	0	0.2	0.2	0.3	0.3	0.1	0.1	0.1	0	0.1	0.1	0	0.3	0.1	0.2	0	0.3	0
hsa−mir−5004	−0.1	0	0.1	0	0	0	0	0	−0.1	−0.1	−0.1	0	0	−0.1	−0.1	0	−0.1	−0.1	0	−0.1	0
hsa−mir−3945	−0.1	0	0	0.1	0	0	0	0	−0.1	0	0	−0.1	0.1	0	0.1	−0.1	0	0	0	0	0
hsa−mir−7849	−0.1	0	0	−0.1	0.1	0	0	0	0	0	0.1	0	0	0.1	0	0	0	0	−0.1	0.1	0
hsa−mir−374b	0	0	0	0	0.1	0.2	0.2	0.2	0.1	0.1	0	0	0.1	0	0.1	0	0.1	0.1	−0.1	0.2	0.1
hsa−mir−6730	0	−0.1	−0.1	−0.2	−0.1	0	0	0	0	0	0	0.1	0	0	0	0	−0.1	0	0	0.1	0.1
hsa−mir−6750	0.1	−0.1	−0.1	0	0	−0.1	0	0	−0.1	−0.1	0	0	0	0	0	0	−0.1	−0.1	0	0	0
hsa−mir−548q	0	0	0	−0.1	0	0	0.1	0	0	0	0.1	0	0	0	0	0	0	0	−0.1	0	0
hsa−mir−138−2	0.1	0	0.3	0.1	0.2	0.2	0.3	0.3	0.2	0.2	0	0.1	0.2	0	0.1	0.2	0.3	0.3	0	0.3	0.2
hsa−mir−3160−2	0	−0.1	0	−0.1	0	0	0	0	0	0	0.1	0	0	0	0	0.1	0	0	0	−0.1	0
hsa−mir−4774	0	0	0	0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0	0.1	0.1	0.1	0.1	0	0.1	−0.1	0	0.1
hsa−mir−548o−2	0	−0.1	0	0	−0.1	0.1	0.1	0.1	0	0	0	0	0	0	0	0.1	0	0	0.1	0	0
hsa−mir−100	−0.1	0.1	0.2	0.1	0.2	0.2	0.1	0.2	0.2	0.2	0	0.1	0	0.1	0	0.1	0.3	0.3	0	0.2	−0.1
hsa−mir−6505	0	0	0	0	−0.1	0	0	−0.1	0	0	0	0.1	0	0.1	0	0	0	0	0	0	0
hsa−mir−423	0.1	−0.1	−0.2	0	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.2	0	0	−0.1	0	−0.1	−0.1	−0.1	0.1	−0.1	0
hsa−mir−7844	0	0	0.1	0	0.1	0.1	0.1	0.1	0.1	0.1	0	0.1	0.1	0	0.1	0	0.1	0.1	0	0.1	0.1
hsa−mir−33b	0	−0.1	−0.2	0	−0.2	−0.2	−0.1	−0.1	−0.2	−0.1	−0.1	−0.2	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0	−0.3	−0.1
hsa−mir−6830	0	0	0.1	−0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.1
hsa−mir−643	0.2	−0.1	0	−0.1	0	−0.1	0.1	0.1	0	0	0	−0.2	0.1	0	−0.1	0	0	0	0.1	0	0
hsa−mir−2682	0.1	0	0	0.1	0	0.1	0	0.1	0	0.1	0	−0.1	0	−0.1	0	0.2	0.1	0.1	0.2	0	0.2
hsa−mir−378f	−0.1	0	0	0	0.1	0	0.1	0	0.1	0.1	0	0	0	0	0.1	0.1	0	0.1	0	0.1	−0.1
hsa−mir−7113	0	0	−0.1	0	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0	0	0	−0.1	−0.1	−0.1	−0.1	−0.1	0	0.1
hsa−mir−6715b	0.1	0	0.1	0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0	0.1	0	0	−0.1	0	−0.1	−0.1	0	0	0.1
hsa−mir−5000	0	−0.1	0	0	0.1	0.1	0.2	0.1	0.1	0.1	0.1	−0.1	0	0	0	0	0	0.1	0	0.1	0
hsa−mir−4707	0.1	−0.1	0	0	0	−0.1	0	0	0	0	0	−0.1	−0.1	0	0	0	0	0	0.1	−0.1	0

hsa−mir−296	0	0	0.1	0	0	0.1	0.1	0.2	0	0	0	0	0	0	0	0.1	0	0.1	0	0.1	0.1
hsa−mir−632	0	−0.1	0	0	0	0	0	0	0	0	0	0	−0.1	0	0	0	0	0	0	0	0
hsa−mir−1976	0	0	0	−0.1	0.2	0.2	0.2	0.1	0.2	0.2	0	0.2	0.3	0.1	0.3	−0.1	0.1	0.1	−0.1	0.3	0.1
hsa−mir−7110	0.1	0	0	0	0	0	0	−0.1	0	0	0	0	0	0	0	0	−0.1	−0.1	0	0	0
hsa−mir−148b	0	−0.2	−0.2	−0.1	−0.2	−0.2	−0.1	−0.1	−0.2	−0.2	0	−0.2	−0.1	−0.1	−0.2	−0.2	−0.3	−0.2	−0.1	−0.3	−0.1
hsa−mir−4679−1	0	0.1	0.1	−0.1	0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0	0	0	0	0	0	−0.1	0	0
hsa−mir−4536−1	0	0	0	−0.1	0.1	0	0	0	0	−0.1	0	0.1	0.1	0	0	−0.1	0	0	−0.1	0	0
hsa−mir−552	0	−0.1	0	−0.1	−0.1	−0.2	0	−0.1	−0.1	−0.2	0	0	0	0	−0.1	−0.1	−0.2	−0.2	0	−0.1	−0.2
hsa−mir−4431	0	0	0	0.1	0	0	0	0	0.1	0	0	0	0	0.1	0	0	0.1	0.1	0.1	0.1	0
hsa−mir−600	0	0	−0.1	−0.1	0	−0.1	0	−0.1	−0.1	−0.1	−0.1	0	0.1	0	0.1	−0.2	−0.1	−0.1	0	0	0.1
hsa−mir−3937	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.1	0	0
hsa−mir−3154	0	0	0.1	−0.1	0.1	0	0	0.1	0.1	0	0	0	0	0	0	0.1	0	0	0	0.1	0
hsa−mir−3688−2	0	−0.1	0	−0.1	−0.1	0	−0.1	0	−0.1	−0.1	−0.1	0	0	0	0	−0.1	−0.1	−0.1	0.1	0	0
hsa−mir−1245b	0	0.1	0.1	0	0	0.1	0	0	0	0.1	0.1	0.1	0	0	0	0.1	0	0.1	0	0.1	0.1
hsa−mir−3919	0	0	0	0	−0.1	0	0	0	0	0	0	−0.1	0	0	0	0.1	0	0	0	0	0.1
hsa−mir−30e	0	−0.1	0	−0.3	0.3	0.2	0.3	0.1	0.1	0.1	0.2	0.1	0.2	0	0.2	−0.1	0	0.1	−0.4	0.1	0.1
hsa−mir−4724	0	0.1	−0.1	0	0.1	0.1	0.1	0	0.1	0.1	0.1	0.2	0.2	0.1	0.2	−0.1	0	0	−0.1	0	0.3
hsa−mir−3529	0	−0.1	0	0	0	0	0	0	0	0	0	0	0	−0.1	0	0	−0.1	0	0	0	−0.1
hsa−mir−6836	0.1	0	0	0	0	0	0	0.1	0	0	0	0	0	0	0	0.1	0	0.1	0	0	0
hsa−mir−27a	0	0.2	0.1	0.2	0.1	0.1	0	0.1	0	0	−0.2	0.1	0.1	0	0.1	0.1	0.1	0.1	0.1	0.1	0.1
hsa−mir−590	0.1	0	−0.1	0.1	0	0.1	0.1	0.1	0	0	−0.1	−0.2	0	0	−0.1	0.1	0.1	0.1	0	−0.1	0.1
hsa−mir−4657	−0.1	0	0	0	0	0.1	0	0.1	0	0	−0.1	0.1	0	0.1	0.1	0	0	0	0	0.1	0.1
hsa−mir−181b−1	0.1	−0.1	−0.1	−0.1	0	0	−0.1	−0.1	0	0	−0.1	0.2	0.1	−0.1	0.1	−0.1	0	−0.1	−0.1	0	0.1
hsa−mir−140	0.1	0	0.3	−0.1	0.3	0.3	0.3	0.3	0.3	0.3	0.1	0.3	0.3	0.1	0.3	0.1	0.2	0.2	−0.1	0.5	0.1
hsa−mir−1269b	0	0	0	0.1	0	0	0	0	0	0	−0.1	0	0	0	0	0	0	0.1	0.1	0	0.1
hsa−mir−6827	0	0	−0.1	0	−0.1	0	0	0	0	0	0	0	−0.1	0	0	−0.1	−0.1	−0.1	0	−0.1	0
hsa−mir−6766	0.1	0	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−1247	−0.2	0.2	0.2	0	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.1	0.1	0.2	0.1	0.1	0.2	−0.1	0.3	0.1
hsa−mir−3660	0	0	0	0	−0.1	0	−0.1	0	−0.1	−0.1	−0.1	0	−0.2	0	−0.1	0	−0.1	−0.1	0.1	−0.1	0.1
hsa−mir−3611	0	−0.1	0	0	0	0	0	0	0	0	0	0	0	0.1	0	0	0	0	0	0	0
hsa−mir−3151	0.1	−0.2	0	−0.1	−0.1	−0.1	0	−0.1	0	0	0.1	−0.2	−0.1	0	−0.1	0	0	0	0.1	−0.1	−0.1
hsa−mir−345	0.1	−0.1	−0.1	0.1	−0.1	−0.1	−0.1	0	−0.1	−0.1	0	−0.2	0	0	0	0	−0.1	0	0.1	−0.2	0.1
hsa−mir−5690	0.1	0	0	0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0	0.1	0	0.1	0.1	0.1	0.1	0	0
hsa−mir−4757	0	0	0.1	0	0.1	0	0	0	0	0	0	0.1	0	0	0	0	0	0	−0.1	0.1	0
hsa−mir−199a−2	0.1	0.1	0.4	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.1	0.1	0.2	0.1	0.1	0.4	0.1	0.2	−0.1	0.2	0.2

hsa−mir−3157	0	−0.1	0	0	0	0	0	0	−0.1	−0.1	0	0	−0.1	0	−0.1	0	0	0	0.1	0	0
hsa−mir−628	0	0	0	0	0	0	0.1	0	0	0	0.2	0	0	−0.1	0	0	−0.1	0	−0.2	0	0.1
hsa−mir−1255a	0	0	−0.1	0	0	0	0	0	0	0	0	0	0	0	−0.1	−0.1	0	0	0	0	0
hsa−mir−4762	0	0	0	−0.1	0.1	0.1	0.1	0.1	0	0	−0.1	0	0	0	0	0	0	0	0	0	0
hsa−mir−888	−0.1	0	0	−0.1	−0.1	0	0.1	0	−0.1	0	−0.1	0.1	0	0	0	−0.1	−0.1	−0.1	−0.1	0	0
hsa−mir−30d	0	−0.1	−0.2	−0.4	0	−0.2	0	−0.2	−0.1	−0.1	0.1	0.1	0.1	0	0	−0.4	−0.2	−0.2	−0.3	0	0
hsa−mir−5591	0.1	0	0	0	0	0	−0.1	−0.1	0	0	0	0	0	0	−0.1	0	0	0	0	0	0
hsa−mir−6515	0	0	0	−0.1	0	−0.1	0	0	−0.1	0	0	0	−0.1	−0.1	0	0	0	0	0	0	0
hsa−mir−29c	0	−0.1	0.1	−0.4	0.2	0.2	0.3	0.1	0.1	0.1	0	0.2	0.2	0	0.2	−0.1	0	0.1	−0.2	0.3	0
hsa−mir−664a	0.1	0	−0.1	−0.2	0	−0.1	0	−0.1	−0.1	−0.2	−0.1	0.1	0.3	0	0.1	−0.3	−0.2	−0.2	−0.2	0	0.1
hsa−mir−548f−1	0	0	0	0	−0.1	0	−0.1	0.1	0	0	−0.1	−0.1	−0.2	0	−0.2	0	0	0	0.2	−0.1	0
hsa−mir−1243	0.1	0	0.1	0	0	0.1	0	0	0	0	0	0	0	0.1	0	0.1	0.1	0.1	0.1	0	0
hsa−mir−5589	0	0.1	0	0	−0.1	0	−0.1	0	−0.1	−0.1	0	0	0	0	−0.1	0	−0.1	−0.1	0.1	−0.1	0
hsa−mir−545	0.1	0	0	0.1	0	0	0	0	0	0	0	−0.2	0	0.1	0	0.1	0	0.1	0	−0.1	0
hsa−mir−199a−1	0.1	0.1	0.4	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.1	0.2	0.2	0.1	0.2	0.4	0.1	0.2	−0.1	0.2	0.2
hsa−mir−199b	0	0.1	0.4	0.3	0.1	0.2	0.2	0.2	0.2	0.2	0.1	0.1	0.2	0.1	0.1	0.4	0.1	0.2	−0.1	0.2	0.2
hsa−mir−6740	0	0.1	−0.1	0	−0.1	−0.1	−0.1	0	−0.1	−0.1	−0.1	0.1	0	0	−0.1	−0.1	−0.1	−0.1	0.1	−0.1	0
hsa−mir−5584	0	0	0	0.1	0	0	0	0	0.1	0	0	0	0	0	0	0	0	0	−0.1	0	0
hsa−mir−573	0.1	0	0	0.1	0	0	0	0	0	0	0	−0.1	0	0	−0.1	0	0.1	0	0.2	−0.1	−0.1
hsa−mir−891b	0	0	0	0	−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	0
hsa−mir−7−2	0	−0.1	−0.1	0.1	−0.1	−0.1	−0.1	0	−0.1	−0.1	−0.1	−0.2	−0.2	0	−0.1	0	0	0	0.2	−0.1	−0.1
hsa−mir−891a	0.1	−0.1	0.1	0	0	0.1	0.1	0.1	0.1	0	0	0.1	0	0	0	0	0	0.1	0	0.1	0.1
hsa−mir−7108	0.1	−0.1	−0.1	0	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0	−0.1	−0.1	−0.1	−0.1	0.1	−0.1	−0.1
hsa−mir−5706	0	0	−0.1	0	0	0	0	0	−0.1	0	0	−0.1	0	0	−0.1	0	0	0	0.1	−0.1	0
hsa−mir−3934	0.1	0	−0.1	−0.1	0.1	0	0	−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−34a	0.1	0.2	−0.1	0	0.1	0.2	0	0.1	0.1	0.1	−0.1	0.3	0.4	0.1	0.3	−0.1	0.1	0	−0.1	0.1	0.1
hsa−mir−4755	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	0	0	0.1
hsa−mir−184	−0.1	0	0	−0.1	0.1	0.1	0.3	0.1	0.2	0.2	0.1	0.2	0.1	0	0.3	−0.1	0.1	0.1	−0.2	0.3	0.2
hsa−mir−4775	0	0	−0.1	−0.1	−0.1	0	−0.1	0	0	−0.1	0	0	0.1	0	0	−0.1	0	−0.1	−0.1	0	0
hsa−mir−4680	0.1	0	0	0	0.1	0	0.1	0.1	0	0.1	0.1	0	0.1	0	0.1	0	0	0	0	0	0.1
hsa−mir−181b−2	0.1	−0.1	−0.1	−0.1	0	0	−0.1	−0.1	0	−0.1	−0.1	0.2	0.2	0	0.1	−0.1	0	−0.1	−0.1	0	0.1
hsa−mir−7855	0	0.1	−0.1	0	−0.1	0	0	0	0	0	0	0.1	0	0	0	−0.1	0	−0.1	0	0	0
hsa−mir−548e	0	−0.1	0	0	−0.1	0	0	0	−0.1	0	0	−0.1	−0.1	0	−0.1	0	0	0	0.1	0	0
hsa−mir−197	0.2	−0.1	0.1	0.2	0	0.1	0	0.1	0	0.1	−0.1	−0.1	0.1	0.1	0	0.1	0.1	0.1	0.1	0.2	0.2
hsa−mir−374a	−0.1	0	0	0	0	0.1	0.2	0.1	0.1	0.1	0.1	−0.1	0	0	0	0.1	0	0.1	−0.1	0	0.1

hsa-mir-6507	0	0	0.1	-0.1	0.1	0.1	0.1	0	0.1	0	0.1	0.2	0.1	0.1	0.1	-0.1	0	0	-0.2	0.2	0.1
hsa-mir-7973-2	0.1	-0.1	0.1	0	0	0	0.1	0	0	0	-0.1	0	0	0	0	0	0	0	0	0.1	-0.1
hsa-mir-892c	0.1	0	0	0	0	-0.1	0	-0.1	-0.1	-0.1	-0.1	0	0	0	-0.1	0	-0.1	-0.1	0	0	0
hsa-mir-3678	-0.1	0	0	-0.1	0.2	0.1	0.2	0.1	0.1	0.1	0.1	0	0	0	0	0.1	0.2	0.2	-0.1	0.1	0
hsa-mir-939	0.1	-0.1	-0.1	0	-0.1	-0.2	-0.2	-0.1	-0.1	-0.1	0	-0.1	-0.2	0	-0.2	0	-0.1	-0.1	0.1	-0.2	-0.1
hsa-mir-876	0.1	-0.1	0	0.1	0	-0.1	-0.1	0	-0.1	-0.1	-0.1	-0.1	-0.1	0	-0.1	0	0	0	0.1	0	0
hsa-mir-211	0	-0.1	0	-0.1	0	0	0.1	0	0.1	0.1	0.1	0.1	0.1	0	0.1	-0.1	0	0	-0.1	0.2	0.1
hsa-mir-550a-3	0.1	0	-0.1	0.2	-0.1	0	-0.1	0	-0.1	0	-0.1	-0.2	0	0	-0.1	0	0	0	0.3	-0.1	0
hsa-mir-4794	-0.1	0	0	-0.1	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
hsa-mir-4714	0.1	-0.1	0	0.1	-0.1	0	-0.1	0	-0.1	-0.1	0	-0.1	0	0	-0.1	0	-0.1	0	0.1	0	0
hsa-mir-576	0.2	0	0	0.1	0.1	0.1	0.1	0.2	0	0	-0.1	-0.2	0.2	0	0	0	0.1	0.1	0.1	0	0.1
hsa-mir-6813	0.1	-0.1	0	0	0	0	-0.1	0	0	0	-0.1	0	0.1	0.1	0.1	0	0	0	0	0	0
hsa-mir-618	0.1	0	0	0	0	0	-0.1	0	0	0	0	-0.1	0	0	-0.1	0	0	0	0.1	0	-0.1
hsa-mir-4710	0	-0.1	-0.1	-0.1	-0.1	-0.1	0	0	0	0	0.1	0	-0.1	0	-0.1	0	-0.1	0	0	0	-0.1
hsa-mir-1271	0.1	0	0.2	0.2	0.1	0.2	0.2	0.2	0.2	0.2	0	0	0.1	0.1	0.1	0.2	0.1	0.2	0	0.1	0.1
hsa-mir-625	-0.1	-0.2	0	0	0	0.2	0.2	0.2	0.1	0.2	0.1	-0.1	0.1	0	0.1	0.1	0.1	0.2	0	0.1	0
hsa-mir-585	0	0	0.2	0	0.1	0	0.2	0	0.2	0.2	0	0.1	0.1	0.1	0.1	-0.1	0.1	0.1	-0.1	0.2	0
hsa-mir-6853	0.1	-0.1	-0.1	0	0	0	0	0	0	0	0	0.1	0	0	0	0	0	0	0	0	0
hsa-mir-6510	0.1	0.1	-0.1	0.1	0.1	0.1	0	0	0	0	0	0.2	0.1	0.1	0.3	0	0	0	-0.1	0.1	0.3
hsa-mir-4433b	0.1	0	0	0	0.1	0	0	0	0	0	0.1	0.1	0.1	0.1	0.1	0	0.1	0	0	0.1	0.1
hsa-mir-1269a	0	0	0	0.1	0	-0.1	-0.1	0	-0.1	-0.1	0	-0.1	-0.2	0	-0.2	0.1	-0.1	0	0.1	-0.1	0
hsa-mir-4439	0	0	0	0	0	0	0	0.1	0	0	0	-0.1	0	0	-0.1	0.1	0.1	0.1	0	0	0
hsa-mir-6512	0	-0.1	0	-0.1	0	0	0	0	0	-0.1	0	-0.1	0	-0.1	0	0	0	0	-0.1	0	0
hsa-mir-3124	0	0	-0.1	-0.1	0	0	0	0.1	-0.1	-0.1	0	0	0	0	0	0	0	0	0	0	0
hsa-mir-3612	0	0	0	-0.1	0	0	0.1	0	0	0	0	0.1	0.1	0	0	-0.1	0	0	-0.1	0.1	0
hsa-mir-4471	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	0.1	0	0.1	0	0.1	0
hsa-mir-6849	0	0	0	0	0	-0.1	0	0	0	0	0.1	0	-0.1	0	-0.1	0	-0.1	-0.1	0	0	-0.1
hsa-mir-132	0	-0.1	0.2	0.1	0	0	0	0.1	0.1	0.2	0	-0.1	-0.1	0	-0.1	0.2	0.1	0.2	0.2	0.2	0
hsa-mir-3918	0	0	0	0	-0.1	0	0	0	-0.1	-0.1	-0.1	0	-0.1	-0.1	-0.1	0	-0.1	0	0.1	0	0
hsa-mir-4725	0.1	0	0	0	0	0	0	0.1	0	0	-0.1	-0.1	0	0	0	0	0	0	0.1	0	0
hsa-mir-3689b	0	0	0	0	0	0	0	0	0	0	0	-0.1	-0.1	0	-0.1	0	0	0.1	0.1	0	-0.1
hsa-mir-3646	-0.1	0.1	0	0	0	0	0	0	-0.1	-0.1	-0.1	0	0.1	-0.1	0	0	-0.1	0	0	0	0
hsa-mir-3180-3	0	0.1	0	-0.1	0	0	0	0.1	0	0	0	0	0.1	0.1	0	0	0	0	-0.1	0	0
hsa-mir-4484	-0.1	0	0	-0.1	0	0	0	0	-0.1	0	0	0	-0.1	-0.1	0	0	0	0	-0.1	0	0
hsa-mir-1270	0.1	0	-0.1	0	0.1	0.1	0.1	0.1	0.1	0.1	0	0.1	0.1	-0.1	0.1	0	0.1	0.1	0	0.1	0.1

hsa-mir-597	0.1	0	0	0	0	-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-581	0.1	0	0	0	0	0	0.1	0	0.1	0.1	0.1	0	0.1	0	0	0	0	0.1	0	0.1	0
hsa-mir-6715a	-0.1	-0.1	0	0	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	0	0	-0.1	0	-0.1	0	-0.2	-0.1	0	0	0
hsa-mir-3158-2	0	0	0	0	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	0	-0.1	-0.2	0	-0.1	0	-0.1	-0.1	0.1	-0.1	-0.1
hsa-mir-550a-2	0.1	-0.1	-0.1	0.2	-0.1	0	-0.1	0	-0.1	0	-0.1	-0.2	-0.1	-0.1	-0.1	0.1	0.1	0.1	0.2	-0.1	0
hsa-mir-4524a	0.1	0	0	-0.1	0.1	0.1	0.1	0.1	0.1	0	0	0.1	0.1	0.1	0.1	0	0.1	0.1	-0.1	0.1	0.1
hsa-mir-4804	0	-0.1	0	0	-0.1	0	0	0	0	0	0	-0.1	-0.1	0	-0.1	0	0	0	0.1	0	0
hsa-mir-4536-2	0	0	0.2	0	0.1	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0	0.1	0.1	-0.1	0.2	0
hsa-mir-6844	0	0	-0.1	-0.1	-0.1	-0.2	-0.1	-0.1	-0.2	-0.2	0	-0.1	0	0	-0.2	-0.1	-0.1	-0.1	0	-0.2	0
hsa-mir-371b	-0.1	0.1	0.1	0.1	0	0	0	0.1	0.1	0.1	0.1	0.1	0	0	0.1	0.1	0.1	0.1	0	0.1	0.1
hsa-mir-4683	0	0	-0.1	-0.1	0	-0.1	0	-0.1	-0.1	-0.1	0	0	0.1	0	0.1	-0.2	-0.1	-0.1	-0.1	0.1	0.1
hsa-mir-214	0.1	0.2	0.3	0.3	0.1	0.2	0.1	0.1	0.1	0.1	0	0.2	0.2	0.1	0.2	0.3	0.1	0.1	-0.1	0.2	0.2
hsa-mir-1289-1	0	0	0	0	0	0	0	0	0	0	0.1	0	0	0	0	0.1	0	0	0	0	0.1
hsa-mir-4699	0.1	-0.1	0	-0.1	-0.1	0	0	-0.1	-0.1	-0.1	0	0	0	0	0	-0.1	-0.2	-0.1	0	-0.1	0.1
hsa-mir-1296	0.1	0	0.1	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	0.1	0.1
hsa-mir-4665	0.1	0	-0.1	0.1	0	0	-0.1	0	0	0	0	-0.1	-0.1	0.1	-0.1	0	0	0	0.1	0	0
hsa-mir-99a	0	0	0.2	-0.1	0.1	0.2	0.2	0.1	0.2	0.1	0.1	0.3	0.2	0.1	0.3	-0.1	-0.1	0	-0.4	0.3	0.2
hsa-mir-5582	0.1	0	0	0.1	0	0	0	0	0	0	0	-0.1	0	0	-0.1	0	0	0	0.1	-0.1	0.1
hsa-mir-4719	0	0.1	0	0	0	0.1	0	0.1	0	0	0	-0.1	0	0	0	0	-0.1	0	0	0	0
hsa-mir-106b	0.2	-0.2	-0.2	0.1	-0.2	-0.2	-0.2	-0.1	-0.2	-0.2	-0.2	-0.3	-0.3	-0.1	-0.2	-0.1	-0.1	-0.1	0.2	-0.2	0
hsa-mir-767	0.1	-0.1	0	0.2	-0.1	-0.1	-0.2	0	-0.1	-0.1	0	-0.2	-0.2	0	-0.2	0.1	-0.1	0	0.2	0	0.1
hsa-mir-6780a	0	0	0	0	0	0	0	0	0	0	0	0.1	0	0.1	0	0	0	0	-0.1	0	0
hsa-mir-4716	0	0.1	0.1	0	0.1	0	0	0	0	0	0	0	0	-0.1	0	0	0	0	0	0	-0.1
hsa-mir-1295a	0.1	-0.1	0.2	0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0	0	0.1	0.2	0	0.1	0	0.1	0.2
hsa-mir-5196	0	0	0.1	-0.1	0	0.1	0.1	0.1	0	0	0	0.1	0.1	0	0.1	0	0	0	0	0.1	0
hsa-mir-499b	0.1	0.1	0.1	0.1	0	0	0	0	0	0	0	0	-0.1	0	0	0	0	0	0.1	0.1	0.1
hsa-mir-5687	0	0	0	0	-0.1	0	0.1	0	0	0	0	-0.1	-0.1	-0.1	-0.1	0	0	0	0	-0.1	0
hsa-mir-3928	0	-0.1	0	0.1	0	0	0.1	0.1	0	0.1	0.1	-0.1	-0.1	0	0	0.1	0	0.1	0	0	0.1
hsa-mir-4501	0	0	0	0.1	-0.1	0	-0.1	0	-0.1	-0.1	0	-0.1	-0.1	0	0	0	0	-0.1	0	-0.1	0
hsa-mir-4669	0	0	0	0.1	0	0	0	0	-0.1	0	0	0	0	0	0	0	-0.1	0	0	0	0
hsa-mir-200a	0	-0.3	-0.3	-0.1	-0.1	-0.2	-0.2	-0.3	-0.3	-0.3	-0.1	0	0.1	0	0	-0.3	-0.4	-0.4	-0.1	-0.2	0.1
hsa-mir-617	0	0	0	-0.1	0.1	0	0	0	0	0	0	-0.1	0.1	0	0	0	0	0	0	0	-0.1
hsa-mir-4771-2	0	-0.1	0	0	-0.1	-0.1	-0.1	-0.1	0	0	0	-0.1	-0.1	0	-0.2	0	0	0	0	0	0
hsa-mir-1277	0	0	-0.1	0	0	0.1	0.1	0.1	0	0	0.1	-0.1	0.1	0	0	0	0	0.1	-0.1	-0.1	0
hsa-mir-504	0.1	0	0	-0.1	0.1	0.1	0.1	0	0.1	0	0.1	0.2	0.1	0	0.1	-0.1	0	0	-0.2	0.1	0.2

hsa-mir-3622a	0.1	0	0.1	-0.1	0	0.1	0.1	0	0	0	0	0.1	0.1	0.1	0.1	0	0	0	-0.1	0.2	0.1
hsa-mir-378g	-0.1	0	0	0	0	0.1	0.1	0	0.1	0.1	0	0	0	0	0	0	0	0.1	0.1	0	-0.1
hsa-mir-6786	0.1	0	0	0	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	0	0	-0.1	0	-0.2	-0.1	0	0	-0.1
hsa-mir-6810	0.1	0	-0.1	-0.1	-0.1	-0.1	-0.1	0	-0.2	-0.1	-0.1	0	0.1	0.1	0	-0.1	-0.1	-0.2	0	0.1	0.1
hsa-mir-3684	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	-0.2	0	0	-0.1	0.1	-0.1	0
hsa-mir-373	0	-0.1	0.1	0.1	0	0	0	0	0.1	0.1	0.1	0	0	0	0	0.1	0.1	0.1	0.1	0.1	0.2
hsa-mir-302b	0	0	0	0	0	0	0	0	0	0	0.1	0.1	0.1	0.1	0	0	0	0	0	0	0
hsa-mir-6782	0.1	0	0	0	0	0	0	0	0	-0.1	0	0	0	0	0	-0.1	0	-0.1	0	0	0
hsa-mir-4425	-0.1	0	0	0.1	0	0.1	0	0.1	0.1	0.1	0	0	0	0	-0.1	0.1	0.1	0.1	0.1	0	0
hsa-mir-5011	0	-0.1	0	-0.1	0	0	0	0	0	0	0	-0.1	0	0	0	0	0	0	0.1	0	0
hsa-mir-4730	0.1	0	0.1	0.1	-0.1	0	0	0	0	0	0	0	-0.1	0.1	0	0	-0.1	0	0.1	0	0.1
hsa-mir-3916	0	0	0	0	0.1	0	0	0	0	0	0	0	0	-0.1	0	0	0	0	0	0	0
hsa-mir-6829	0	0	0	0	0	0	0	0	0	0	0.1	0	0	0	0	0	0	0	0	0	0
hsa-mir-4684	0	0	0	0.1	-0.1	0	-0.1	0	0	0	0	-0.1	-0.1	-0.1	0	0	0	0	0	-0.1	0
hsa-mir-320c-2	0	-0.1	0	0	0	0	-0.1	0	-0.1	-0.1	-0.1	-0.1	0	0	0	-0.1	-0.1	0	0.1	0	0.1
hsa-mir-7846	0	0	0	-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	0.1	0
hsa-mir-6499	0.1	0.1	0	0.1	0.1	0.1	0	0	0.1	0	0.1	0.3	0.1	0.1	0.1	0.1	0.1	0	-0.1	0.1	0.2
hsa-mir-7111	0.1	0	-0.1	0	-0.1	-0.1	-0.1	0	-0.1	-0.1	-0.1	0	0	0	-0.1	0	-0.1	-0.1	0.1	-0.1	0
hsa-mir-6776	0	-0.1	0	0	-0.1	-0.1	0	-0.1	0	0	0.1	0	0	0	0	0	-0.1	0	0	0	0
hsa-mir-3192	0.1	-0.1	0	-0.1	0	0	0	0	0	0	0	0	0	0	-0.1	0	0	0	0	0	0.1
hsa-mir-4457	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	-0.1	-0.1	-0.1	0	-0.1	-0.1
hsa-mir-3199-1	0.1	0	0.1	-0.1	0.1	0.1	0.1	0.1	0	0	0.1	0	0.1	0	0.1	0	0.1	0.1	-0.1	0.1	0.1
hsa-mir-3659	0	0.1	0	0	0	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
hsa-mir-4428	0	0	0.1	0	0	0	-0.1	0	0	0	0.1	0	0	0.1	0	0.1	0	0	0.1	0	0
hsa-mir-4422	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	0.1	0.1	0.1	0	0	-0.1
hsa-mir-4715	0	0.1	0.1	0.1	0	0	0	0	0.1	0.1	0	0.1	0	0.1	0	0.1	0	0	0	0	0.1
hsa-mir-3190	0	0	0	0	-0.1	-0.2	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	0	-0.1	-0.1	-0.1	-0.1	0.1	0	0
hsa-mir-1234	0.1	0	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	0.1
hsa-mir-4660	0	0	0	0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	0	-0.1	0	0	-0.1	-0.1	-0.2	-0.1	0.1	-0.1	0
hsa-mir-34b	0.1	0.1	0.1	0	0.2	0.3	0.3	0.2	0.2	0.1	0.1	0.4	0.3	0.1	0.3	0	0.1	0.1	-0.2	0.2	0.3
hsa-mir-3120	0	0	-0.1	-0.1	-0.1	0	0	0	0	0	0	0	-0.1	0.1	-0.1	0	-0.1	0	-0.1	0	0.1
hsa-mir-4517	0	0	0	0	0.1	-0.1	0	0	0	-0.1	0	0	0	0	-0.1	0	-0.1	-0.1	0	-0.1	0
hsa-mir-3182	0	-0.1	0	0.1	-0.1	0	0	0	0	0	-0.1	0	-0.1	-0.1	-0.1	0	0	0	0	0	0.1
hsa-mir-1825	0	0.1	0	0.1	0	0.1	0	0.1	0	0	0	0	0	0	0.1	0.1	0	0	0.1	0	0
hsa-mir-3658	0	0	-0.1	0	-0.1	0	-0.1	0	-0.1	0	-0.1	0	0	0	0	0	-0.1	0	0.1	0	0

hsa−mir−3664	0.1	−0.1	−0.1	0.1	−0.2	−0.1	−0.1	−0.1	−0.2	−0.2	−0.1	−0.2	−0.1	0	−0.2	−0.1	−0.2	−0.2	0	−0.1	0
hsa−mir−6781	0.2	−0.1	−0.1	0	−0.1	−0.1	−0.2	−0.1	−0.1	−0.2	−0.1	−0.1	−0.1	0	−0.1	−0.1	−0.1	−0.1	0	−0.1	0.1
hsa−mir−892a	0	0	0.1	−0.1	−0.1	0	0	0	0	0	−0.1	0.1	0	0	0	−0.1	−0.1	0	0	0.1	0
hsa−mir−1273h	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.1	0.1	0	0	0.2	0.1	0.1	0	0.1	0.1	0	0.1	0
hsa−mir−6769b	0	0.1	0	0.1	0.1	0.1	0	0.1	0.1	0	0	0.1	0.1	0.1	0.1	0	0	0	0	0	0.1
hsa−mir−1265	0.1	0	0	0	0	0	0	−0.1	0	0	0	0	0.1	0	0	0	0	0	0.1	0	0
hsa−mir−3943	0	0.1	0.1	0	0	0	0	0.1	0	0	0.1	0.1	0.1	0	0.1	0.1	0	0	−0.1	0.1	0.1
hsa−mir−4773−2	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
hsa−mir−5091	−0.1	−0.1	0	−0.1	0	0	0	0	0	0.1	0	0	−0.2	0	−0.1	0.1	0	0.1	0	0	0
hsa−mir−3913−1	0	−0.1	−0.1	0	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0	0	0	0	−0.1	−0.1	−0.1	−0.1	0.1	−0.1	0
hsa−mir−7112	0.2	−0.1	0	0	0	−0.1	0	0	0	0	0.1	−0.1	0.1	0	−0.1	0	0	0	0	−0.1	0
hsa−mir−4674	0	0	0	0.1	0	0	0	0	0	0	0	0	0.1	0	0.1	0	0	0	0	0	0
hsa−mir−1267	0.1	0	0.1	0.1	0	0	0	0.1	0	0	0	0	0	0	0	0.1	0.1	0	0.1	0.1	0.1
hsa−mir−641	0.1	0	0	0	0	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−3193	0	−0.2	−0.1	−0.1	−0.2	−0.3	−0.1	−0.2	−0.2	−0.2	−0.1	−0.1	−0.2	0	−0.2	−0.2	−0.2	−0.2	0.1	−0.1	−0.1
hsa−mir−378d−2	0.1	−0.1	0	0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.1	0.1	0.1	0	0.2	0.2
hsa−mir−181c	0.1	−0.2	0.1	0	−0.1	−0.1	−0.1	−0.1	−0.2	−0.2	−0.1	0	0	0	−0.1	−0.1	−0.2	−0.2	0	0	0.1
hsa−mir−4771−1	0	−0.1	−0.1	0	−0.1	−0.1	−0.1	0	−0.1	−0.1	0.1	−0.1	−0.2	−0.1	−0.2	0	−0.1	−0.1	0.1	−0.2	0
hsa−mir−6726	0	−0.2	−0.1	0	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0	0	0	0	−0.1	0	−0.1	0	0	0
hsa−mir−1322	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−4717	0.1	0	0.1	0	0	0	0.1	0.1	0	0	0	0	0	0	0	0.1	0	0.1	0	0	0.1
hsa−mir−922	0	0	0	0	0.1	0.1	0	0	0.1	0	0	0	0	0	0	0.1	0	0	0	0	0
hsa−mir−5094	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	−0.1	−0.1	−0.1	0.1	−0.1	0
hsa−mir−3175	0	0	−0.1	0	−0.1	−0.1	0	−0.1	−0.1	−0.1	0	−0.1	−0.1	−0.1	−0.1	0	0	0	0.1	−0.1	0
hsa−mir−1266	0	−0.1	−0.3	0	−0.2	−0.2	−0.2	−0.2	−0.3	−0.2	−0.2	0	−0.1	0	−0.1	−0.3	−0.3	−0.3	0	−0.1	0.1
hsa−mir−4511	0	0	0	0	0	0	0.1	0.1	0	0.1	0.1	0	0	0	0	0.1	0	0	0	0	0
hsa−mir−7107	0	0	0	0	0	0	0	0	0	0	0	0	−0.1	0	0	0	0	0	0	0	0.1
hsa−mir−548n	0.1	0.2	0.1	0.1	−0.1	0.1	0	0.1	0	0	0	0	0	−0.1	0	0.1	0.1	0	0.1	0	0.1
hsa−mir−6804	0	−0.1	0	0	0	0	0	0	−0.1	0	0	0	0	0	0	0	0	0	0.1	0	0
hsa−mir−873	0.1	−0.1	0.1	0.1	0	−0.1	0	0	−0.1	0	−0.1	−0.2	−0.1	0	−0.2	0.1	0.1	0.1	0.2	−0.1	−0.1
hsa−mir−15b	0	−0.1	−0.2	−0.1	0	0	0	0	0	0	−0.1	−0.1	0	0	0.1	−0.1	0	0	0	0	0
hsa−mir−1264	−0.1	0	0	−0.1	0	−0.1	−0.1	0	−0.1	−0.1	−0.1	−0.1	0	0	−0.1	−0.1	−0.2	−0.1	−0.1	0	0
hsa−mir−4315−1	−0.1	−0.1	−0.1	0	0	0	0	0	0	0	0	0	0	−0.1	0	0	0	0	0	0	0
hsa−mir−6747	0.1	−0.1	−0.1	0	−0.1	−0.2	−0.1	−0.1	−0.2	−0.2	−0.1	−0.1	−0.1	0	−0.2	−0.1	−0.2	−0.2	0.1	−0.1	0
hsa−mir−4478	−0.1	0	0.1	0	0	0.1	0.1	0.1	0	0	0	0.1	0	0	0.1	0.1	0	0.1	0	0.1	0.1

hsa−mir−4791	−0.2	−0.1	−0.1	0	−0.1	0	0.1	0	0	0	0.1	−0.1	−0.2	−0.1	−0.1	0	0	0.1	0	−0.1	0
hsa−mir−1285−1	0.1	0.1	0	0.1	0	0	0	0	0	0	0	−0.1	0	0	0	0	0.1	0	0.1	−0.1	0.1
hsa−mir−1276	0.1	−0.2	−0.1	0.1	−0.2	−0.3	−0.2	−0.2	−0.3	−0.2	−0.1	−0.2	−0.2	−0.1	−0.2	−0.1	−0.2	−0.2	0.2	−0.2	0
hsa−mir−611	−0.1	−0.1	0	0	0	0	0	0	0	0	0.1	0	0	0.1	0	0.1	0	0	0	0	0
hsa−mir−6743	0	−0.1	0	0.1	0	0	0	0	0	0	0	0.1	0	0.1	0	0	0	0	0	0	0.1
hsa−mir−6837	0	0.1	0	0	0	0.1	0.1	0.1	0.1	0.1	0	0.2	0.1	0	0.1	0	0.1	0.1	−0.1	0.2	0.1
hsa−mir−7850	0	−0.1	0.1	0	0	0	0	0.1	0	0	0	0	0	0	0	0.1	0	0.1	0.1	0.1	0
hsa−mir−3941	0	−0.1	0	0.1	−0.1	−0.1	0	0	−0.1	0	0	−0.2	−0.1	0	−0.2	0	−0.1	0	0.1	0	0
hsa−mir−6506	−0.1	0.1	0	0	0	0	0	0	0	0	0	0.1	0	0.1	0	0	0	0	−0.1	0.1	0
hsa−mir−548at	0	0	0	0	0	0.1	0.1	0.1	0.1	0.1	0	0	0.1	0	0.1	0	0.1	0.1	0	0.1	0.1
hsa−mir−637	−0.1	0	0.1	0	0	0	0.1	0	0.1	0.1	0.1	0	0	0	0	0.1	0.1	0	−0.1	0	0
hsa−mir−1−2	−0.1	0.1	0.1	−0.2	0.2	0.2	0.3	0.1	0.2	0.1	0.1	0.4	0.2	0	0.3	−0.1	0	0.1	−0.3	0.3	0.2
hsa−mir−7152	0.1	0	0.1	0	0.1	0.1	0.1	0.1	0.2	0.2	0.1	0.1	0.1	0.1	0.2	0	0.1	0.1	0	0.2	0.1
hsa−mir−22	0	0.1	0.2	0.2	0	0.1	0	0.1	0.1	0.2	0	0.1	0.2	0	0.1	0.1	0.1	0.1	0	0.3	0.1
hsa−mir−3136	0.1	−0.1	0	0	0	0	0	0.1	−0.1	0	0	−0.2	0	0	−0.1	0.1	0	0	0.2	−0.1	0
hsa−mir−491	0.1	0	0	0	0	−0.1	0	−0.1	0	0	0	0	0.1	0	0	−0.1	0	0	−0.1	0	0.1
hsa−mir−2277	0.2	−0.1	−0.1	0.2	0	0	−0.1	0	−0.1	0	0	−0.2	0	0	−0.1	0	0	0	0.2	−0.1	0
hsa−mir−4789	0	0.1	−0.1	0.1	0	−0.1	−0.1	0	−0.1	−0.1	0	0.1	0	0	0.1	−0.1	−0.1	−0.1	0	0	0.1
hsa−mir−3657	0	0	0	0	0	0	0	0	−0.1	−0.1	−0.1	−0.1	0	0	0	0	0	0	0.1	0	0
hsa−mir−3681	0	−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	0.1	0.1	0.2	0.1	0.1	0
hsa−mir−1286	0	0	−0.1	0	−0.1	−0.1	−0.1	0	−0.1	0	−0.1	0	0	−0.1	0	0	−0.1	−0.1	0	−0.1	0.1
hsa−mir−4326	0.1	0	−0.1	0.1	0	0	−0.1	0	−0.1	−0.1	−0.1	−0.1	0.1	0	0	−0.1	−0.1	−0.1	0	−0.1	0.1
hsa−mir−4435−1	0	0.1	0.1	0.1	−0.1	0	−0.1	0.1	0	0	0	0	−0.1	0	−0.1	0.1	0	0	0.1	0	0
hsa−mir−4452	0	0	−0.1	−0.1	0	0	0	0	0	0	0	0.2	0.1	0	0.1	−0.1	0	0	−0.1	0	0.1
hsa−mir−522	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	0.1	0.1	0.1	0.1	0.1
hsa−mir−7109	0	0	0	0	0	0	−0.1	−0.1	0	0	0	0	−0.1	−0.1	−0.1	0	0	0	0.1	−0.1	0
hsa−mir−3164	0	−0.1	0	0	0	0	0	0	0	0.1	0	0	−0.1	0	0	0	0	0	0	0	0
hsa−mir−7−3	0	−0.1	−0.1	0	−0.1	0	−0.1	0	−0.1	−0.1	−0.2	−0.2	−0.2	0	−0.1	0	0	0	0.2	−0.1	−0.1
hsa−mir−4498	0	0	−0.1	−0.1	−0.1	−0.1	0	0	−0.1	−0.1	0	0	0	0	0	0	−0.1	−0.1	0	−0.1	0
hsa−mir−1343	0.2	−0.1	−0.1	0	−0.1	−0.1	−0.1	0	−0.1	−0.1	−0.1	−0.1	0	0	−0.1	0	−0.1	−0.1	0.2	0	0.1
hsa−mir−4673	0	−0.1	0	−0.1	0	0	0	−0.1	0	0	0	0	0	0	0	0	−0.1	0	0	0	0
hsa−mir−4286	0	−0.1	0	0	0	0.1	0.1	0.1	0	0.1	0	0.1	0.1	0	0.1	0	0	0	0	0.1	0.1
hsa−mir−4523	0	0	0	0.1	−0.1	−0.1	−0.1	0	−0.1	−0.1	0	0	−0.1	0	−0.1	0	−0.1	−0.1	0.1	−0.1	0
hsa−mir−944	0	0.1	0.1	0.1	0.2	0.3	0.2	0.2	0.2	0.2	0.1	0.2	0	0	0.2	0.1	0.3	0.2	0	0.2	0.2
hsa−mir−5695	0.1	−0.1	0	0	−0.1	0	0	−0.1	0	0	0	−0.1	0	0.1	0	0	−0.1	0	0.1	0	0

hsa−mir−5697	0.1	0	0	0	0	0	−0.1	0	−0.1	−0.1	−0.1	0	0	0	0	−0.1	−0.1	−0.1	0	0	0.1
hsa−mir−548f−4	0	0	0	0	0	0	0	0	0	0	0	−0.1	−0.1	0	−0.1	0	−0.1	0	0	0	0
hsa−mir−4504	0	0	−0.1	0	0	0	0	0.1	0	0	0	0	0	0	0	0	0	0	−0.1	0	0
hsa−mir−580	0.2	0	0	0	0	0.1	0	0.1	0	0	0	−0.1	0	0	0	0.1	0.1	0.1	0.1	0	0.1
hsa−mir−193b	0.2	0	0	0.2	−0.1	−0.1	−0.2	0	−0.2	−0.1	−0.2	−0.2	−0.1	0	−0.2	0.1	−0.1	0	0.1	−0.1	0
hsa−mir−520c	0.1	−0.1	0	0.1	0.1	0	0.1	0.1	0	0	0	−0.1	0	0	0	0	0	0	0	0	0.1
hsa−mir−425	0.1	−0.1	0	0	−0.1	0	0	0.1	0	0	−0.1	−0.2	0	0	0	0	0	0	0.1	0	0
hsa−mir−3155a	−0.1	0	0	0.1	0	0.1	0	0.1	0	0	0	0	0	0	0	0.1	0	0	0.1	0	0
hsa−mir−6888	0	0	0	0	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0	0	−0.1	−0.1	−0.1	−0.1	−0.2	−0.1	−0.1	−0.1	0.1
hsa−mir−34c	0.1	0.1	0.1	0	0.2	0.3	0.3	0.2	0.2	0.2	0.1	0.4	0.3	0.1	0.3	0	0.2	0.2	−0.2	0.2	0.3
hsa−mir−941−1	0	0	0	0	−0.1	0	0	0	0	0	0	−0.1	−0.1	0	−0.1	0	0	0	0	−0.1	0.1
hsa−mir−6770−2	−0.1	0	0	−0.1	0	0	0	0	0	0	0	0	0	0.1	0	0	0	0	−0.1	0	0
hsa−mir−6744	0	−0.1	−0.1	−0.1	−0.1	−0.2	−0.1	−0.1	−0.2	−0.2	−0.2	−0.1	0	0	−0.1	−0.1	−0.2	−0.1	0.1	−0.1	−0.1
hsa−mir−638	0	0.1	0	0	−0.1	−0.1	−0.1	−0.1	0	0	0	0	−0.1	−0.1	0	0	0	0	0.1	−0.1	−0.1
hsa−mir−548u	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	−0.1	0	−0.1	0
hsa−mir−3656	0	0	0	0	0	0.1	0	0.1	0.1	0.1	0	0.1	0	0	0	0	0.1	0	0	0.1	0
hsa−mir−3160−1	0.1	0	0	0	0	0.1	0	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0
hsa−mir−3156−1	0	0	0	0.1	0	0	−0.1	0	0	0	−0.1	0	0	0	−0.1	0	0	0	0.1	0	0
hsa−mir−6132	0	0	0.1	0.1	−0.1	0	−0.1	−0.1	0	0	−0.1	0	−0.1	0	−0.1	0	0	0	0.1	0	0
hsa−mir−7706	0.1	−0.2	0	0	0	−0.1	0	0	0	0	0.1	−0.1	−0.1	0	−0.1	0.1	0	0.1	0	0	0
hsa−mir−1910	0	0.1	0	0.1	0	0	−0.1	0.1	−0.1	−0.1	−0.1	0	−0.1	0	−0.1	0.1	0	0	0.1	0	0.1
hsa−mir−6855	0	0	0	0	0	−0.1	0	0	0	0	0	0	0	0	0	0	0	−0.1	0	0	0.1
hsa−mir−3651	0.1	0	0	0	0	0	0	0.1	0	0	0	−0.1	0	0	0	0.1	0	0	0.1	−0.1	−0.1
hsa−mir−4445	−0.1	0	0	0	0	0	−0.1	0	0	0	−0.1	0	−0.1	0	0	0	0	0	0	0	0.1
hsa−mir−548l	0.1	−0.1	0	0	0	0	0	0	−0.1	0	0	−0.1	0	0	0	0	0	0	0	0	0
hsa−mir−4711	0	0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0	0.1	0.1	0.1	0	0	0.1	0	0.1	0
hsa−mir−4528	0.1	0	0.1	−0.1	0.1	0.1	0.1	0.1	0.1	0.1	0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0	0.1	0
hsa−mir−5708	0	0.2	−0.1	−0.1	0	0.1	0	0.1	0.1	0	0.1	0.1	0.1	0	0	0	0.1	0	0	0	0.1
hsa−mir−1260a	0.1	0	0	−0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	−0.1	0	0
hsa−mir−3181	0	−0.1	0	0	0	0	0	0	0	0	0.1	0	0	0	0.1	0	0	0	0	0	0
hsa−mir−191	0.1	−0.1	−0.1	0	0	0	0	0	−0.1	−0.1	0	−0.1	0.1	0	0	0	0	0	0	−0.1	0.1
hsa−mir−6869	0	0	0	0	0	0	0	0	−0.1	0	0	0	0	0	0	0.1	0	0	0	0	0.1
hsa−mir−6504	0	0	0	0	0	0	0.1	0	0.1	0.1	0	0	0	0	0.1	0	0.1	0.1	0	0.1	0
hsa−mir−621	0	0	0	0	−0.1	−0.1	−0.1	0	−0.1	−0.1	0	0	−0.1	0	0	0	−0.1	−0.1	0	0	0.1
hsa−mir−1178	0	−0.1	0	−0.2	−0.1	−0.1	0	−0.1	−0.1	−0.1	0	0	−0.1	0.1	−0.1	−0.1	−0.2	−0.1	0	−0.1	−0.1

hsa−mir−4671	−0.1	0	0.1	0	0	0.1	0.1	0.1	0	0	0	0	0	−0.1	0	0	0.1	0	0	0	0
hsa−mir−4773−1	0	0.1	0.1	0.2	0	0.1	0	0.1	0	0	0	−0.1	0	0	0	0.1	0.1	0	0.1	0	0
hsa−mir−3689f	0.1	0	0.1	0	0	0.1	0.1	0	0	0	0	−0.1	−0.1	0	−0.1	0.1	0	0.1	0.1	0	0
hsa−mir−575	0	0	−0.1	0.1	−0.1	0	−0.1	0	0	0	−0.1	0	0	0	0	−0.1	0	0	−0.1	−0.1	−0.1
hsa−mir−548ar	0	0	0	0	0	0.1	0.1	0	0.1	0.1	0	0	0	0	0	0	0	0.1	0	0.1	0
hsa−mir−3202−2	0	0.1	0.1	0	0.2	0.2	0.2	0.3	0.2	0.2	0.1	0.1	0.1	0	0.2	0.2	0.1	0.2	0	0.2	0
hsa−mir−3074	0.1	−0.1	0	0	0.1	0.1	0.2	0.2	0.1	0.1	0.1	−0.2	0.1	0	0	0.1	0.2	0.2	0	0.1	0
hsa−mir−6728	0.1	0	0	0	−0.1	0	−0.1	0	−0.1	0	0	−0.1	−0.1	0	−0.2	0.1	0	0	0.1	−0.1	0
hsa−mir−429	0.1	−0.2	−0.3	−0.2	−0.1	−0.2	−0.1	−0.3	−0.3	−0.3	−0.1	0.1	0.1	0	0	−0.3	−0.3	−0.4	−0.2	−0.1	0.2
hsa−mir−4532	0	0	0.1	0	0	0.1	0	0	0	0	0	0	−0.1	0	0	0	0	0	0	0.1	0.1
hsa−mir−378i	−0.1	0	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.1
hsa−mir−3143	0	0	0	0	0	0	0	0	−0.1	0	0	0	−0.1	−0.1	−0.1	0	0	0	0.1	0	0
hsa−mir−3129	0	0.1	0.2	0.2	0	0.1	0	0.1	0.1	0.1	0	0	0	0	0	0.2	0.1	0.1	0.1	0	0.1
hsa−mir−548s	0.1	0	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.1	−0.1	0	0.1	0.1	0.1	0.1	0.2	0.1	0	0.1
hsa−mir−3115	0	0	0	0.1	−0.1	−0.1	0	0	−0.1	0	0	−0.1	−0.1	0	−0.1	0	−0.1	−0.1	0	−0.1	0
hsa−mir−302a	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
hsa−mir−5008	0.1	0	0	0.2	−0.1	−0.1	−0.1	0	0	0	−0.1	−0.2	−0.1	0	−0.1	0.1	0	0	0.2	0	0
hsa−mir−3116−1	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	0	0	0	0
hsa−mir−6799	−0.1	0	0	0	−0.1	0	−0.1	−0.1	−0.1	−0.1	0	0	−0.1	0	0	−0.1	−0.1	0	0	0	0
hsa−mir−4453	0.1	−0.1	0	−0.1	0.1	0.1	0.2	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−7854	0.1	0	0	0.1	0	0	0	0	−0.1	0	0	0	0	0	0	0.1	0	0	0.1	0	0.1
hsa−mir−7−1	0.1	−0.1	−0.1	0.1	0	−0.1	0	0	−0.1	−0.1	0	−0.2	0	0	−0.1	0	0	0	0.1	−0.1	−0.1
hsa−mir−5188	0	0	0.1	0	0	0	0	0	0	0	0	0	0	0	−0.1	0.1	0	0	0.1	0	0
hsa−mir−7976	0.1	0	0	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
hsa−mir−5588	0	0.1	0	−0.1	0	0	0	0.1	0	0.1	0	0.1	0	0	0.1	0	0	0	0	0.1	0.1
hsa−mir−18b	0	−0.2	−0.1	0	−0.2	−0.1	−0.1	0	−0.2	−0.2	−0.1	−0.3	−0.2	−0.1	−0.1	0	−0.1	−0.1	0.1	−0.1	0
hsa−mir−2467	−0.1	0	0	0	0	−0.1	0	0	0	0	0	−0.1	−0.1	0	−0.1	0	0	0	0.1	−0.1	0
hsa−mir−6865	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0.1	0	0	−0.1	0	0	0	0
hsa−mir−571	0	0	0	−0.1	0	0	0	0	0.1	0	−0.1	0	0	0.1	0	−0.1	0	0	0	0	0
hsa−mir−3606	0	0	0.1	0	0	0.1	0.1	0.1	0.1	0.1	0	0	0.1	0.1	0.1	0	0	0	0	0	0
hsa−mir−6872	0	0	0	0.1	−0.1	0	−0.1	0	0	0	0	0	0	0.1	0	−0.1	0	0	0	0	0
hsa−mir−579	0.2	−0.1	0	0.1	−0.1	0	−0.1	0	−0.1	−0.1	−0.1	−0.2	0	0	−0.1	0.1	0	0	0.2	−0.1	0.1
hsa−mir−5682	0.1	0	0	0	−0.2	−0.2	−0.1	−0.1	−0.2	−0.2	0	−0.2	−0.2	0	−0.2	0	−0.1	−0.1	0.1	−0.2	−0.1
hsa−mir−519e	0	−0.1	0	0.1	0	0	0	0	0	0	−0.1	−0.1	0	0	0	0	0	0	0	0	0
hsa−mir−6780b	0.1	0	0	0	−0.1	0	−0.1	0	−0.1	−0.1	0	0	0	0	−0.1	0	−0.1	−0.1	0	0	0

hsa-mir-1323	0.1	-0.1	0	0.1	0	0	0	0	0	0	0	-0.1	0	0	0	0	0	0	0	0	0
hsa-mir-548w	0	0	0	-0.1	0.1	0	0.1	0	0	0	0	0	0	0	0	0	0	0	0.1	0	0
hsa-mir-135b	-0.2	0.1	-0.2	-0.1	0	0	0	-0.1	-0.1	-0.1	0	0.2	0.2	0	0.2	-0.2	-0.2	-0.2	-0.3	-0.1	0
hsa-mir-3682	0	-0.1	-0.1	0.1	-0.1	-0.1	-0.1	0	-0.2	-0.1	-0.1	-0.2	-0.3	-0.1	-0.1	0	-0.1	0	0.2	-0.1	0
hsa-mir-4766	0.1	0	0	0.1	-0.1	0	0	0.1	-0.1	0	0	-0.1	0	0	-0.1	0.1	0	0	0	-0.1	0.1
hsa-mir-614	-0.1	0.1	0	0	0	0	0	-0.1	0	0	-0.1	0.1	-0.1	0	0	0	0	0	0	0	0
hsa-mir-103a-2	0.2	-0.1	-0.1	-0.1	0.1	0	0	0	0	0	0	0	0.2	0.1	0.1	-0.1	0	0	-0.1	0.1	0
hsa-mir-103a-1	0.2	-0.1	-0.1	-0.1	0.1	0	0	0	0	0	0	0	0.2	0.1	0.1	-0.1	0	0	-0.1	0.1	0
hsa-mir-642b	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
hsa-mir-1292	0.1	-0.1	-0.1	0	-0.1	-0.3	-0.2	-0.1	-0.2	-0.2	0	-0.2	-0.2	-0.1	-0.2	-0.1	-0.1	-0.1	0.1	-0.1	-0.1
hsa-mir-3139	0	0	0	-0.1	0	0	0	0	0	0	0	-0.1	0	0	0	0	-0.1	0	0	-0.1	0
hsa-mir-6885	0	-0.1	0	0	-0.1	-0.1	-0.1	0	0	-0.1	0	0	0	0	0	0	-0.1	0	-0.1	0	0
hsa-mir-147b	0	0.2	0	0.3	0.1	0.2	0.1	0.2	0.1	0.2	-0.1	0	0	0	0.1	0.2	0.3	0.2	0.2	0.1	0.1
hsa-mir-769	0	-0.1	-0.1	0	0	0	0	0	-0.1	0	0	-0.1	-0.2	-0.1	-0.2	0	0	0	0.1	0	0.1
hsa-mir-1231	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	-0.1	0.1	-0.1	0
hsa-mir-4720	0.1	0	0	0	0	0	0	0	0	0	0	0	0	-0.1	0	0	0	0	0	0	0
hsa-mir-6867	0	0	0	0.1	0	0	-0.1	0	0	-0.1	0	-0.1	0	0	0	0	0	0	0	-0.1	0.1
hsa-mir-4697	-0.1	0.1	-0.1	-0.1	0	0	0	-0.1	0	0	0	0.1	0.1	0	0.1	-0.1	-0.1	-0.1	-0.2	0	0
hsa-mir-3652	0	-0.1	0	0	-0.1	-0.1	-0.1	0	0	0	-0.1	-0.1	-0.2	0	-0.2	0.1	0	0	0.1	-0.1	-0.1
hsa-mir-320c-1	0	0	0	0	0	0	0	0.1	-0.1	-0.1	-0.1	0	0	0	0.1	-0.1	0	0	0	0	0.1
hsa-mir-4666b	0	0	-0.1	0	0	0	-0.1	0	0	0	-0.1	-0.1	-0.1	0	0	0	0.1	0	0.1	-0.1	-0.1
hsa-mir-3925	0.1	0	0	0	0	0.1	0.1	0.1	0.1	0.1	0	0	0.1	0	0	0	0.1	0.1	0	0.1	0.1
hsa-mir-3685	0.1	-0.1	0.1	0	0	0	0	0.1	0	0	0	0	0	0	-0.1	0.1	0	0	0.1	0	0.1
hsa-mir-3180-1	0	0	0.1	0.1	0	0	0	0.1	0.1	0.1	0	-0.1	0	0	0	0	0.1	0.1	0.1	0	-0.1
hsa-mir-4787	0.1	0	0	0.2	0	0.1	0	0.1	0	0	0	0	0	0	0	0.1	0	0	0.1	0.1	0.2
hsa-mir-375	0	-0.2	-0.2	-0.3	-0.2	-0.3	-0.1	-0.3	-0.2	-0.2	0.1	0	-0.1	0	-0.2	-0.3	-0.4	-0.4	-0.1	-0.2	-0.2
hsa-mir-651	0.1	0	-0.1	0	0	0.1	0	0.1	0	0	0	0	0.1	0	0.1	0	0	0	-0.1	0	0.1
hsa-mir-4749	0.1	-0.1	-0.1	0	-0.1	-0.1	-0.1	0	-0.1	0	0	0	-0.2	0	-0.1	0	0	0	0.1	0	0
hsa-mir-548aw	0	0	-0.1	-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
hsa-mir-187	0.1	0	0	0	-0.1	0	0	-0.1	0	0	0	0	0.1	0	0.1	0	0	-0.1	-0.1	0	0.2
hsa-mir-4492	0	-0.2	-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	-0.1	0	-0.1	0.1
hsa-mir-3618	0	0	0.1	0.1	-0.1	-0.1	-0.1	0	0	0	0	-0.1	-0.2	0	-0.1	0.1	0	0	0.2	-0.1	0
hsa-mir-4796	0	0.1	0.1	0	0	0	-0.1	0	0	0	0	0.1	0.1	0	0.1	0	0	0	0	0	-0.1
hsa-mir-934	0.1	-0.1	0.1	0	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.1	0.1	0.2	0.1	0	0.1	-0.1	0.3	0.5
hsa-mir-6778	0.1	0	0	-0.1	0	0	0	0	0	-0.1	0	0	0	-0.1	0	-0.1	0	-0.1	0	-0.1	0

hsa-mir-6871	0	-0.1	-0.1	0	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	0	0	0	0	0	0	-0.1	-0.1	0	0	0
hsa-mir-548o	0	-0.1	0	0	0	0	0	0.1	0	0	-0.1	-0.1	-0.1	0	-0.1	0	0	0	0.1	0	0
hsa-mir-718	0	0	0.1	0	0	0.1	0.1	0	0.1	0	0.1	0.1	0.1	0	0.1	0	0	0.1	0	0.1	0
hsa-mir-5681b	0	0	-0.1	0	0	-0.1	0	0	-0.1	0	-0.1	0	0	0	0	0	0	-0.1	0	0	0.1
hsa-mir-3605	0	-0.1	-0.1	0.1	0	0	0	0	0	0	0.1	0	0	0	0	0	0	0.1	0	-0.1	0
hsa-mir-320b-2	0	-0.1	-0.1	0	-0.1	-0.1	0	0	-0.2	-0.1	-0.1	-0.1	0	0	-0.1	-0.1	-0.1	-0.1	0.1	-0.1	0
hsa-mir-105-1	0.1	-0.1	0	0.1	-0.1	-0.1	-0.1	0	-0.1	0	0	-0.1	-0.2	0	-0.2	0.1	0	0	0.1	0	0.1
hsa-mir-7151	0.1	0	0	0.1	0	0	0	0	0	0	0	0.1	0	0	0	-0.1	0	-0.1	0	0	0.1
hsa-mir-6783	0.1	0	-0.1	0.1	-0.1	-0.1	-0.1	0	-0.1	-0.1	-0.1	-0.2	-0.1	-0.1	-0.1	0	0	0	0.2	-0.1	0
hsa-mir-302d	0.1	0	0.1	-0.1	-0.1	-0.1	-0.1	0	-0.1	-0.1	0	0	0	-0.1	-0.1	0	-0.1	-0.1	0	-0.1	-0.1
hsa-mir-4649	0.1	0.1	0.2	0.2	0.1	0.1	0	0	0.1	0.1	0	0.1	0	0.1	0	0.2	0	0.1	0	0.1	0.1
hsa-mir-4723	0.1	0	-0.1	0	0	0	0	0	0	0	0	0	0.1	0	0	-0.1	0	0	0	0	0
hsa-mir-129-1	0	0	0	-0.1	-0.1	-0.2	-0.1	-0.1	-0.2	-0.2	-0.1	0	-0.2	0	-0.2	-0.1	-0.1	-0.1	0	-0.1	0
hsa-mir-5684	-0.1	0	-0.1	-0.1	0	-0.1	0	-0.1	-0.1	-0.1	0	0	0	0	0	-0.2	-0.1	-0.1	-0.1	0	0
hsa-mir-130b	0.2	-0.1	0	0.2	-0.2	-0.1	-0.2	0	-0.1	0	-0.1	-0.2	-0.1	0	-0.1	0.1	0	0	0.1	-0.2	0.1
hsa-mir-3135a	0	0	0.1	-0.1	0.1	0	0	0	0	0	0	0	0	0.1	0.1	0.1	0	0	-0.1	0.1	0
hsa-mir-125a	0.1	-0.1	0	-0.1	0	0	0	-0.1	0	-0.1	0	0.1	0.3	0.1	0	-0.2	-0.2	-0.1	-0.1	0.1	0.2
hsa-mir-609	0.1	0	0.1	-0.1	0	0	0	0	-0.1	0	0	0.1	0	0	0	0	0	0	0	0	0.1
hsa-mir-4451	-0.1	0	0	0	0	0	0	0	0	0	0	0	-0.1	0	-0.1	0	0	0	0.1	-0.1	-0.1
hsa-mir-8072	0	0	0.1	0	0	0	0	0	0	0	0	-0.1	0	0.1	0	0.1	0	0	0.1	0.1	0
hsa-mir-6831	0	0	0	0	0	-0.1	0	0	0	0	0	0	-0.1	0	-0.1	-0.1	0	0	0	0	0.1
hsa-mir-548a-3	0	0	0	0	-0.1	0	0	0	-0.1	-0.1	0	-0.1	0	-0.1	-0.1	0	0	0	0.1	-0.1	0
hsa-mir-4520-2	0	-0.1	0	-0.1	0	0	0.1	0	0	0	0.1	0.1	0	0	0	0	0	0	-0.1	0	0
hsa-mir-219b	0.1	0	-0.1	0.1	-0.1	-0.1	-0.1	0	-0.1	-0.1	-0.2	-0.1	0	0	-0.1	0	0	0	0.1	0	0
hsa-mir-548d-1	0.1	0	0	0.1	-0.1	-0.1	-0.1	0	-0.1	-0.1	0	-0.1	0	0	0	0	0	-0.1	0.2	-0.1	0.1
hsa-mir-5092	0	0	0	0.2	-0.1	-0.1	-0.1	0	-0.1	0	-0.1	-0.2	-0.2	0	-0.2	0.1	0	0	0.2	-0.1	0
hsa-mir-3121	0	0.1	0.1	0	0	0.1	0	0.1	0	0	0	0	0	-0.1	0	0.1	0	0	-0.1	0	0
hsa-mir-1294	-0.1	-0.1	0	-0.1	0	0	0	0	0	0.1	0	0	-0.1	0	0	0	0	0	0	0	0
hsa-mir-5680	-0.1	-0.1	-0.2	-0.2	0	-0.1	0	-0.1	-0.1	-0.1	0.1	0.1	0	0	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1
hsa-mir-4679-2	0	0.1	0.1	-0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0	0.1	0	0.1	0.1	0	0	0
hsa-mir-4784	0	-0.1	-0.1	0.1	-0.1	0	-0.1	0	-0.1	-0.1	-0.2	-0.2	-0.1	0	-0.1	0	0	0	0.2	-0.1	0
hsa-mir-6757	0.1	0	0	-0.1	0	0	0	0	0	0	0	0.1	0	0	0	-0.1	-0.1	-0.1	-0.1	0.1	0
hsa-mir-301b	0.2	-0.1	-0.1	0.1	-0.2	-0.1	-0.1	0	-0.1	-0.1	0	-0.1	0	0	-0.1	0.1	-0.1	-0.1	0.1	-0.2	0.1
hsa-mir-190b	0.2	-0.2	0	-0.1	-0.1	-0.1	0	0	0	0	0	-0.1	0	0.1	-0.1	-0.1	-0.1	-0.1	0	-0.1	0.1
hsa-mir-4768	0.1	0	0.1	0.1	0.1	0.1	0	0.1	0	0	0	0	0.1	0	0	0.1	0.1	0.1	0.1	0.1	0.1

hsa−mir−6791	0	0	0	0	−0.1	0	0	0	0	0	0	0	0	0	0	0	−0.1	0	0	0	0
hsa−mir−548k	0	−0.1	−0.1	0	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0	−0.1	−0.1	0	−0.2	0	−0.1	−0.1	0	−0.1	−0.1
hsa−mir−4767	0	0	0.1	0	0	0.1	0.1	0.1	0.1	0.1	0.1	0	0.1	0	0.1	0.1	0	0.1	0	0.1	0
hsa−mir−4682	0	−0.1	0.1	0	0	0.1	0	0	0	0	0	0	0	0	0.1	0.1	0	0	0	0	0.1
hsa−mir−4529	0.1	0	0.1	−0.1	0.2	0.1	0.2	0.1	0.1	0.1	0	0	0	0	0.1	0.1	0.1	0.1	0	0.2	0
hsa−mir−4482	0.1	0	0	0	0	0	0	0	0	0	−0.1	0	0.1	0	0	0	0.1	0	0.1	0.1	0.1
hsa−mir−219a−2	0	0	0	−0.1	0	0	0	−0.1	−0.1	0	−0.1	0.1	0	0	0	0	−0.1	0	−0.1	−0.1	0.1
hsa−mir−1256	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−760	0.1	−0.1	−0.1	0.1	−0.2	−0.2	−0.2	−0.1	−0.2	−0.1	−0.1	−0.2	−0.3	−0.1	−0.2	0	−0.1	−0.1	0.2	−0.1	0.1
hsa−mir−365b	0	0	0	0.2	−0.1	0	−0.1	0	−0.2	−0.1	−0.1	−0.2	−0.1	0	−0.1	0.1	−0.1	0	0.1	0	0.1
hsa−mir−1303	0	0	0	0	0	0.1	0.1	0	0.1	0.1	0	0.1	0	0	0.1	0	0	0	0	0.1	0
hsa−mir−6765	0	−0.1	0	0.1	0	−0.1	−0.1	−0.1	−0.1	−0.1	0	0	−0.1	−0.1	−0.1	0.1	−0.1	−0.1	0.1	−0.1	−0.1
hsa−mir−1253	−0.1	0	−0.1	0.1	−0.1	0	0	0	0	0	−0.1	−0.1	−0.1	−0.1	−0.1	0	0	0	0.1	0	−0.1
hsa−mir−6826	0.1	−0.1	0	0	0	0	0	0	0	0	0	0	0	0.1	−0.1	0	0	0	0	0	0
hsa−mir−4999	0	0	0	−0.2	0.2	0.1	0.2	0.1	0	0	0.1	0	0.1	0	0	0.1	0	0	0	0	−0.1
hsa−mir−4263	0	0	0	−0.1	0	0	0	0	0	0	0	0	0	0.1	−0.1	0	0	0	0	0	0
hsa−mir−3907	0.1	−0.2	0	0	0	0	0	0	0	0	0	−0.1	0	0	−0.1	0	−0.1	0	0	0	0
hsa−mir−7160	0	−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	0	0
hsa−mir−383	0.1	0	0.1	0	0.1	0	0.1	0	0	0	0	0	0.1	0.1	0.1	0	0	0	−0.1	0.1	0
hsa−mir−658	0	0	0	0	0	0.1	0	0	0	0	0	0.1	−0.1	−0.1	0	0	0	0	0.1	0	0
hsa−mir−6796	0	−0.1	0	0	0	−0.1	0	0	−0.1	−0.1	0	−0.1	0	0	0	0	0	−0.1	0	0	0
hsa−mir−6866	0	0	0	0	−0.1	0	−0.1	0	−0.1	0	0.1	0	0	0	0	0	−0.1	0	0	0	0.1
hsa−mir−6820	0.1	0	0	0	0	0	0	0	0	0	0	−0.1	0	0.1	−0.1	0	−0.1	0	0	0	0.1
hsa−mir−802	0	0	0	−0.1	0.1	0	0.1	0.1	0	0	0.1	0.1	0.1	0	0.1	0	0	0	0	0.1	0.1
hsa−mir−454	0.2	−0.1	−0.1	0	0	0	0	0	0	0	−0.1	−0.1	0.1	0	0	0	0.1	0	0	−0.1	0.1
hsa−mir−6824	0	−0.1	0	0	0	0	−0.1	0	0	0	0	0	0	0	0	0	0	0	0.1	0	−0.1
hsa−mir−548ag−1	0.1	−0.1	0	−0.1	0	−0.1	0	0	0	0	0	−0.1	0	0.1	−0.1	0	−0.1	0	−0.1	0	−0.1
hsa−mir−105−2	0.1	−0.1	0.1	0.2	−0.1	−0.1	−0.1	0	−0.1	−0.1	0	−0.2	−0.2	0	−0.2	0.1	−0.1	0	0.1	0	0.1
hsa−mir−1305	0.1	0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	−0.1	0	0.1	0.1	0	0.1	0.1	0.1	0.1	0.1	0
hsa−mir−490	0.1	−0.1	0	−0.2	0.1	0	0.1	−0.1	0.1	0	0	0.1	0.1	0	0	−0.2	0.1	0	−0.1	0.1	0
hsa−mir−1278	0	0	0	0	0	0	0	0	−0.1	−0.1	0	−0.1	0	0	−0.1	0.1	0	0	0	0	0
hsa−mir−6814	0.2	−0.1	−0.1	0	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0	0	0	0.1	−0.1	−0.1	−0.1	−0.1	0	−0.1	0.1
hsa−mir−4742	0.1	0	−0.1	0	0	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0	−0.1	0
hsa−mir−548au	0	0	−0.1	0	−0.1	0	0	0	−0.1	0	−0.1	−0.1	0	0	0	−0.1	−0.1	−0.1	0	−0.1	0
hsa−mir−6862−1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.1	0	0	0	0	0	0

hsa-mir-6764	0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	0	-0.1	0	0	-0.1	-0.1	-0.1	-0.1	0	0	0
hsa-mir-5194	0	-0.1	0	0	0	0	0	0	-0.1	0	0	0	0	0	-0.1	0	-0.1	0	0	-0.1	0
hsa-mir-6818	0.1	0	0.1	0	0	0.1	0	0.1	0	0	0	0.1	0.1	0	0	0	0	0	-0.1	0	0.1
hsa-mir-6508	-0.1	0	0	0	0	0.1	0	0	0	0	0	0.1	0	-0.1	0	0	0	0	0	0	0
hsa-mir-4685	0.1	-0.1	-0.2	0	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	0	0	0	0	-0.1	0	-0.1	0	0	0.1
hsa-mir-5089	0	0	0	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	0	-0.1	-0.1	0	-0.2	-0.1	-0.1	-0.1	0	-0.1	0
hsa-mir-6501	0	-0.1	-0.1	-0.1	0.1	0	0	0	0	0	0	0.1	0	0	0.1	-0.1	0	0	0	0.1	0
hsa-mir-6516	-0.1	-0.1	-0.1	-0.1	0	-0.1	0	0	-0.2	-0.2	0	0	-0.1	0	-0.1	-0.1	-0.2	-0.1	0	-0.1	0
hsa-mir-3131	0	0	0	0	0	0	0	0	0	-0.1	0	0.1	0	0.1	0	-0.1	-0.1	-0.1	0.1	0.1	0
hsa-mir-365a	0	0	0	0.2	-0.1	0	-0.1	0	-0.2	-0.1	-0.1	-0.2	-0.1	0	-0.1	0.1	-0.1	0	0.1	0	0.1
hsa-mir-3197	0.1	-0.1	0	0	-0.1	-0.1	-0.1	0	-0.2	-0.2	-0.1	0	-0.1	0	-0.1	0	-0.1	-0.1	0.1	-0.1	0
hsa-mir-4743	0.1	-0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0.1	0	0	0	0	0
hsa-mir-3679	0	0	-0.1	0	-0.2	-0.2	-0.2	-0.1	-0.2	-0.2	-0.1	-0.1	-0.1	0	-0.1	-0.1	-0.1	-0.2	0.2	-0.1	0
hsa-mir-588	0.1	0	0.1	0.1	0	0	0	0	0	0	0	-0.1	0	0	0	0.1	0.1	0.1	0.2	0	0
hsa-mir-647	0	0.1	-0.1	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-4306	-0.1	-0.1	-0.1	0	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	0	-0.1	-0.1	-0.1	-0.1	0.1	0	0
hsa-mir-943	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	-0.1	-0.1	0	-0.1	0
hsa-mir-4473	0	-0.1	-0.1	0	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	0.1	-0.1	0	0	-0.1	0	-0.1	0	0	-0.1	0
hsa-mir-4721	0.1	-0.1	0	0	-0.1	0	-0.1	0	-0.1	-0.1	0	0	0	0	-0.1	-0.1	-0.1	-0.1	0	-0.1	0
hsa-mir-449b	0	0	0	-0.1	0	0.1	0.1	0.1	0	0	0	0.1	0.1	0	0.1	0	0	0	0	0	0.3
hsa-mir-98	-0.1	-0.1	-0.1	-0.2	-0.1	0	0	0	0	0	0.1	0	-0.2	0	-0.1	0	-0.1	0	-0.1	-0.1	0.1
hsa-mir-4645	0	0	0	0	0.1	0.1	0.1	0.1	0	0	0	0.1	0.1	0	0	0	0.2	0.1	0.1	0	0
hsa-mir-4424	0	0	0	0	0	0.1	0.1	0.1	0	0	-0.1	0.1	0.1	0	0	0	0	0	0	0.1	0.1
hsa-mir-6761	-0.1	-0.1	-0.1	-0.2	-0.1	-0.1	0	-0.2	-0.1	0	0	0.1	0	0	0	-0.1	-0.2	-0.1	-0.2	-0.1	0
hsa-mir-4687	0	-0.1	0	0.2	0	0	0	0.1	0	0	-0.1	-0.1	-0.1	0	0	0.1	0	0	0.1	0	0.1
hsa-mir-301a	0.2	0	-0.1	0	0	0	0	0	0	0	0	-0.1	0.1	0	-0.1	0	0.1	0	0	-0.2	0.1
hsa-mir-6755	0	-0.1	0	-0.1	0.1	0.1	0.1	0	0	0.1	0.1	0	0	0	0	0	0	0.1	0	0	0
hsa-mir-4701	0.1	0	-0.1	0	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	0	0	0	-0.1	-0.1	-0.1	-0.1	0	0	0
hsa-mir-3689e	0	0.1	0	0	0.1	0.1	0	0.1	0.1	0.1	0.1	0	0	0.1	0	0.1	0.1	0.1	0.1	0	-0.1
hsa-mir-3688-1	0	0	0	0	-0.2	-0.1	-0.1	0	0	0	0	-0.1	-0.1	0	-0.1	0	-0.1	-0.1	0.1	0	0
hsa-mir-3910-2	0	0	0.1	0.2	0	0.1	-0.1	0	0	0.1	0	0	-0.1	0	0	0.1	0	0.1	0	0	0
hsa-mir-6511b-2	0.2	-0.1	0	0	0	0	-0.1	-0.1	-0.1	-0.1	0	0.1	0.2	0.1	0	-0.1	-0.1	-0.1	-0.1	0.1	0.2
hsa-mir-4454	-0.1	0	-0.1	0	0	0	0	0.1	0	0	0	0	-0.1	-0.1	0	0.1	0	0	0	-0.1	0
hsa-mir-3126	0	0	0.1	0.2	0	0.1	0	0.1	0	0.1	0	0	-0.1	0	0	0.2	0.1	0.1	0	0	0.1
hsa-mir-6500	-0.1	0.1	0.1	0	0	0	0.1	0.1	0.1	0.1	0.1	0.1	0	0	0	0.1	0.1	0	-0.1	0	0.1

hsa−mir−129−2	0	0	0.1	0	−0.1	−0.1	−0.1	−0.1	−0.2	−0.2	0	0	−0.2	−0.1	−0.2	−0.1	−0.2	−0.1	0	−0.1	−0.1
hsa−mir−6727	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	0	0	0.1	−0.1	0
hsa−mir−6861	0.1	−0.1	−0.1	0	0	−0.1	−0.1	0	−0.1	−0.1	−0.1	0	−0.1	0	−0.1	0	−0.1	0	0	0	0
hsa−mir−4488	0	0	−0.1	0.1	−0.1	0	−0.1	0.1	−0.1	0	0	−0.1	−0.1	0	−0.1	0.1	0	0	0.2	−0.1	−0.1
hsa−mir−6125	0	−0.2	0	−0.1	0	0	0	0	0	0	0	0	−0.1	−0.1	0	0	0	0	0	0	0
hsa−mir−7157	−0.1	0.1	0.1	0	0	0	0	0	−0.1	−0.1	0	−0.1	0	0	0	0	−0.1	0	0	−0.1	0
hsa−mir−4659b	0	−0.1	−0.1	0	−0.1	0	0	−0.1	−0.1	0	0	0	0	−0.1	0	−0.1	−0.1	−0.1	0	0	0
hsa−mir−4516	0	0	−0.1	0	0	0	0	−0.1	0	0	−0.1	0	−0.1	0	0	0	0	0	0.1	−0.1	0
hsa−mir−3146	0.1	−0.1	−0.1	0	−0.1	0	−0.1	0	−0.1	−0.1	0	−0.1	0	0	−0.1	0	0	0	0.1	−0.1	0
hsa−mir−4474	0.1	0	−0.1	0	−0.1	0	−0.1	0	−0.1	0	−0.1	0	−0.1	0	−0.1	0	−0.1	0	0.1	0	0.1
hsa−mir−4746	0.1	0	−0.1	0.2	−0.1	0	−0.1	0.1	0	0	−0.1	−0.3	−0.1	0	−0.1	0.1	0.1	0.1	0.2	−0.1	0
hsa−mir−4700	0.1	−0.1	−0.1	−0.1	0	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0	−0.1	−0.1	0	−0.2	−0.1	−0.1	−0.1	−0.1	0
hsa−mir−3116−2	0	−0.1	0	0	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0	0	−0.1	0	−0.1	0	−0.1	−0.1	0	−0.1	0
hsa−mir−95	0	−0.2	0	−0.2	−0.1	−0.2	0	−0.1	−0.2	−0.1	−0.1	−0.1	−0.1	0	−0.2	−0.2	−0.2	−0.1	−0.1	0	−0.1
hsa−mir−4792	0	0	0	0.1	0	0.1	0.1	0	0.1	0.1	0	0	0	0	0.1	0	0	0.1	0	0.1	0
hsa−mir−6870	0	0	0	0.1	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	−0.1	0	0
hsa−mir−122	0	0	0.1	−0.1	−0.1	0	0	0.1	−0.1	−0.1	0	0	0	0	−0.1	0	−0.1	−0.1	0	0.1	0
hsa−mir−6882	0.1	0	0	0	0	−0.1	0	−0.1	−0.1	−0.1	0	0	0	0	0	−0.1	−0.1	−0.1	−0.1	0	0
hsa−mir−99b	0	−0.2	−0.1	0.1	−0.1	0	0	−0.1	−0.1	0	0.1	0	−0.1	0	−0.1	0	−0.2	0	0	0	0.2
hsa−mir−7155	−0.1	0.1	0	0	0	0.1	0	−0.1	0	0	0	0.1	0	0	0.1	0	0	0	0	0	0.1
hsa−mir−4434	−0.1	0	0.2	−0.1	0.1	0.2	0.3	0.2	0.2	0.3	0.1	0.1	0.1	0	0.1	0.1	0.2	0.2	−0.1	0.1	0
hsa−mir−6807	0	−0.1	0	0	−0.1	0	−0.1	0	−0.1	0	0	−0.1	−0.1	0	−0.1	0	−0.1	−0.1	0.1	−0.1	0
hsa−mir−935	0	0.1	0.1	0.1	0	0.1	0	0.1	0.1	0.1	0	0.1	0	0.1	0	0.1	0.1	0.1	0.1	0.2	0.1
hsa−mir−1237	0.1	0	0	0.1	0	0	0	0	0	0	0	0	0	0	0.1	0	0	0	0	0.1	0.1
hsa−mir−208a	0.1	−0.1	0	0	0	0.1	0.1	0.1	0	0	0	0	0	−0.1	0	0.1	0	0	0	0.1	0
hsa−mir−6514	0	−0.1	−0.1	−0.1	0	−0.1	0	−0.1	0	0	0	0	−0.1	0	−0.1	−0.1	−0.1	0	0	0	0.1
hsa−mir−937	0.1	−0.1	−0.1	0	−0.1	−0.2	−0.2	−0.1	−0.2	−0.1	0	−0.1	−0.2	0	−0.2	0	−0.1	−0.1	0.1	−0.2	0
hsa−mir−1226	0.2	−0.1	−0.1	0	0	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0	0	−0.1	0	−0.1	−0.1	0.2	−0.1	0.1
hsa−mir−4647	0	−0.1	−0.1	0	0	−0.1	−0.1	−0.1	−0.1	−0.1	0	0.1	−0.1	0.1	0	−0.1	−0.1	−0.1	0	0	0
hsa−mir−338	0	−0.1	−0.1	−0.1	0.1	0	0.1	−0.1	0	0	−0.1	0.1	0.3	0	0.1	−0.3	−0.1	−0.1	−0.2	0.1	−0.1
hsa−mir−6784	0.1	0	0	0	0	−0.1	−0.1	−0.1	−0.1	−0.1	0	0	0	0	0	0	−0.1	−0.1	0	0	0.1
hsa−mir−3944	0.2	−0.1	−0.1	0	−0.1	−0.1	−0.2	−0.1	−0.1	−0.1	−0.1	−0.1	0	0.1	−0.1	0	−0.1	−0.1	0.1	0	0
hsa−mir−3917	0.1	−0.2	0	0	0	−0.1	0	−0.1	0	0	0	−0.1	−0.2	0	−0.1	0	0	0	0.1	0	0
hsa−mir−762	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	0	−0.1
hsa−mir−4681	−0.1	0.1	0	0	0	0	0	0.1	0	0	0	0	0	0.1	0	0	0	0	0	0	0

hsa−mir−4518	0.1	0	0.1	0	0.2	0.1	0.2	0.2	0.2	0.2	0.1	0.1	0.2	0.1	0.1	0.1	0.1	0.1	0	0.1	0
hsa−mir−3691	0	−0.2	−0.1	0	−0.2	−0.2	−0.2	−0.1	−0.3	−0.2	−0.1	−0.2	−0.3	−0.1	−0.3	−0.1	−0.2	−0.2	0.2	−0.2	0
hsa−mir−3610	0	−0.2	0	−0.1	0	0	0.1	0	−0.1	0	0	−0.1	−0.2	−0.1	−0.1	0.1	0	0.1	0	0	0
hsa−mir−4651	0	−0.1	−0.1	−0.1	0	0	0	−0.1	0	0	0	0	0	0	0	−0.1	−0.1	−0.1	0	0	0
hsa−mir−3607	−0.1	0	0	0	0.1	0.1	0.2	0.1	0.1	0.1	0.2	0	0.1	0	0	0.1	0	0.2	−0.1	0	0
hsa−mir−520f	−0.1	0	0	0	0	0	0	0	0	0	0	−0.1	−0.1	0	−0.1	0	0	0	0	0	0
hsa−mir−33a	0	0.1	−0.1	0	−0.1	0	0	0	0	−0.1	0	−0.1	0	0	0	0	0	0	−0.1	−0.1	0
hsa−mir−4741	0	−0.1	0.1	0	0	−0.1	0	0	0	0	0	−0.1	−0.2	0	−0.1	0.1	0	0	0.1	0	−0.1
hsa−mir−455	0	0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0	0.1	0	0.1	0.1	0.1	0.2	0	0	0.1
hsa−mir−3939	0.1	0	0	0	0	−0.1	−0.1	0	−0.1	−0.1	−0.1	−0.1	−0.1	0	−0.1	0.1	0	−0.1	0.1	−0.1	0
hsa−mir−4731	0.1	0	0.1	0	0	0	0	0	0	0	0	0.1	0.2	0.1	0.1	0	0	0	0	0.1	0.1
hsa−mir−5090	0	−0.1	0	−0.1	−0.1	−0.1	−0.1	−0.1	−0.2	−0.1	−0.1	−0.1	−0.2	0	−0.1	0	−0.1	−0.1	0.2	0	0
hsa−mir−4656	0	−0.1	0	0	0	0	−0.1	−0.1	−0.1	−0.1	0	0	0	0	0	0	0	−0.1	−0.1	0	0
hsa−mir−3162	0	0	−0.1	0	0	0	0	0	−0.1	−0.1	0	0	0	0	0	0	−0.1	0	0	0	0
hsa−mir−324	0.2	−0.1	−0.2	0	−0.2	−0.2	−0.2	−0.1	−0.3	−0.2	−0.1	−0.1	0	0	−0.1	−0.2	−0.2	−0.2	0	−0.2	0
hsa−mir−3677	−0.1	−0.1	−0.1	0.1	−0.1	0	0	0	0	0.1	0	−0.2	−0.3	0	−0.1	0.1	0	0.1	0.1	−0.1	0
hsa−mir−1257	0	−0.1	0	0	−0.1	−0.1	−0.1	0	0	−0.1	−0.1	−0.1	−0.1	0	−0.1	0	−0.1	−0.1	0.1	−0.1	−0.1
hsa−mir−6720	−0.1	0.1	0.2	0	0.1	0.2	0.1	0.1	0.2	0.1	0.1	0.2	0.1	0	0.1	0.1	0.1	0.1	−0.1	0.3	0.1
hsa−mir−6812	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	0.1	−0.1	0
hsa−mir−3165	0	0	0.1	0.1	0	0	−0.1	0	0	0	−0.1	−0.1	−0.1	0	−0.1	0	0	0	0.1	0	0.1
hsa−mir−4315−2	0	0	0	0.1	0	0	0	0	0	0	0	0.1	0.1	0	0.1	0	0.1	0	0	0	0
hsa−mir−6816	0	0	−0.1	−0.1	0	0	−0.1	−0.1	0	−0.1	−0.1	0.1	0	0	0	−0.1	0	−0.1	0	0	0.1
hsa−mir−212	−0.1	−0.1	0.2	0.1	−0.1	0	0	0.1	0	0.1	−0.1	−0.2	−0.3	−0.1	−0.2	0.2	0.1	0.1	0.2	0	−0.1
hsa−mir−4747	0	0	−0.1	0.1	0	0	0	0.1	0	0	−0.1	0	−0.1	0	−0.1	0	0	0	0.1	0	−0.1
hsa−mir−3661	0.1	−0.1	0	0	0	0	0	0	0.1	0	0	0	0	0	0	0	0.1	0.1	0	0	0
hsa−mir−181d	0	−0.2	0	−0.1	−0.1	−0.1	−0.1	−0.2	−0.2	−0.3	−0.1	−0.1	0	0	−0.1	−0.1	−0.3	−0.3	0	−0.1	0.1
hsa−mir−4803	0	0	0.1	0.1	0	0.1	0	0.1	0.1	0.1	0.1	0	−0.1	0	0	0.1	0.1	0.1	0	0	0
hsa−mir−3675	0	0	0	0	0	0	0	0	0	0	0.1	0	0	0	0	0	0	0	0	0	0.1
hsa−mir−604	0	−0.1	0	0	0	0	0	0	0	0	0	−0.1	0	−0.1	0	0	0	0	0	0	0
hsa−mir−1252	0.1	0	0	0	0	0	0	0	0	0	0	0	0	−0.1	−0.1	0	0.1	0	0.1	0	0
hsa−mir−6873	0.1	0	0	0	0	−0.1	−0.1	0	−0.1	−0.1	0	0	0	0	0	0	0	−0.1	0.1	0	0.1
hsa−mir−4691	0	0	−0.1	0	−0.2	−0.1	−0.1	0	−0.1	−0.1	−0.1	−0.1	−0.1	0	−0.2	0	−0.1	−0.1	0.1	−0.1	0.1
hsa−mir−615	0	−0.1	0.1	0.1	−0.1	−0.1	−0.1	0	−0.1	−0.1	0	−0.1	−0.1	0	0	0.1	−0.2	−0.1	0.1	0	0.1
hsa−mir−5003	0	−0.2	0	0.1	−0.2	−0.1	−0.1	0	−0.1	0	0	−0.1	−0.1	0	−0.1	0.1	−0.1	0	0.1	−0.1	0
hsa−mir−4664	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	−0.1	0	0	0	0.2	−0.1	0

hsa−mir−548x	0.1	0	−0.1	0	0	0	0	0.1	−0.1	−0.1	−0.1	−0.1	0	−0.1	0	0	0	0	0.1	0	0
hsa−mir−1204	0.1	−0.1	0	0	0	0	0	0	0	0	0	−0.1	0	0	0	0	0	0	0	0	0
hsa−mir−4435−2	0	0.1	0	0.1	−0.1	0	−0.1	0	0	0	0	0	−0.1	0	0	0	0.1	0	0.1	−0.1	−0.1
hsa−mir−135a−2	0	−0.2	0	−0.2	0	−0.1	0	−0.1	0	−0.1	0	0.1	0.1	0.1	0	−0.2	−0.1	−0.1	0	0	0
hsa−mir−6759	0	0	0	0.1	0	−0.1	0	0	0	0	0	0	0	0	0	0	0	−0.1	0	0	0.1
hsa−mir−7703	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
hsa−mir−4641	0	−0.1	−0.1	0	0	0	0	0	0	0	0	0.1	0.1	0	0.1	−0.1	−0.1	−0.1	0	0	0
hsa−mir−1251	0	−0.2	0	0	−0.1	−0.2	0	−0.1	0	−0.1	0.1	0	−0.1	0.1	−0.1	−0.1	−0.2	−0.1	0.1	0	0
hsa−mir−4751	−0.1	0	0.1	0	0	0	0	0	0	0	0.1	0	−0.1	0.1	0	0.1	0	0.1	0.1	0	0
hsa−mir−548aq	0	0	0	0.1	−0.1	0	0	0	0	0	−0.1	0	0	0	0	−0.1	0	−0.1	0	−0.1	0
hsa−mir−4705	0	−0.1	0	0	−0.1	0	0	−0.1	−0.1	−0.1	−0.1	0	0.1	0	0	−0.1	0	−0.1	−0.1	0.1	0.1
hsa−mir−449a	0	0	−0.1	−0.1	0	0.1	0.1	0.1	0	0	0	0.2	0.1	0	0.1	−0.1	0	0	−0.1	0	0.3
hsa−mir−6848	0	0.1	0	0	0	0	0	0	0	−0.1	0	0	0.1	0	0	0	0	−0.1	0.1	0.1	0
hsa−mir−1913	0	−0.1	0	0	−0.1	−0.1	−0.1	−0.1	−0.1	0	0	0	0	0	−0.1	0	−0.1	−0.1	0.1	0.1	0
hsa−mir−4254	0.1	−0.1	0	0.1	0	−0.1	−0.1	0	0	0	−0.1	−0.1	−0.1	0	0	0	0	0	0.1	0	0.1
hsa−mir−3127	0.2	0.1	−0.2	0.1	0	0	−0.1	0	−0.1	0	0	0.1	0	0	0	−0.1	0	0	0.1	0	0.3
hsa−mir−215	−0.1	−0.1	−0.1	0	0	−0.1	0.1	0	−0.1	−0.1	0	−0.1	−0.1	−0.1	−0.1	0	−0.1	0	0.1	0	−0.1
hsa−mir−3912	−0.1	0	0	−0.2	0	0.1	0	0	0	0	0	0.1	−0.1	0.1	0	−0.1	0	0	−0.1	0	−0.1
hsa−mir−3183	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
hsa−mir−6775	0.1	0.1	0	0	0	0	−0.1	0	−0.1	−0.1	0	0	0	0	0	0	0	0	0	−0.1	0
hsa−mir−4769	0	0	0.1	0.1	0	0	0	0	0	0	0.1	0	−0.1	0	0	0.1	0	0	0	0	0
hsa−mir−7156	0.2	0.1	0.2	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0	0.1	0.1	0	0.1	0.2	0.2	0.2	0	0.2	0.2
hsa−mir−4800	−0.1	−0.1	0	−0.1	0	0	0.1	0	0	0	0	0.2	0	0	0.1	−0.1	0	0	−0.1	0.1	0
hsa−mir−6868	0.1	0	−0.1	−0.2	0.1	0	0	0	0	0	0	0.1	0.1	0	0	−0.1	0	−0.1	−0.1	0	0
hsa−mir−6717	−0.1	0	0	−0.1	0	0	0	0	0	0	0	0.1	0	0.1	0.1	−0.1	−0.1	0	−0.1	0.1	0.1
hsa−mir−6894	0	−0.1	0	0	0	0	0	0	0	0	0.1	0	0	0.1	0	0	0	0	0	0.1	0
hsa−mir−3609	0	0	0.1	0	0.1	0	0.1	0.1	0	0.1	0	−0.1	0	0	0	0.1	0	0.1	−0.1	0	0
hsa−mir−6879	0	−0.1	0	0	0	0	−0.1	0	0	−0.1	−0.1	0	0	0	−0.1	−0.1	0	0	0.1	0	0
hsa−mir−4779	0	0	0	0	0	0	0	0	0	0	0	−0.1	0	0	0	−0.1	0	0	0	0	−0.1
hsa−mir−6742	0	0	0	0	0	0	0	0	0	0	0.1	0	0	0	−0.1	0	−0.1	0	0.1	0	0
hsa−mir−670	0	−0.1	0	−0.1	−0.1	−0.3	−0.1	−0.2	−0.2	−0.2	−0.1	−0.1	0	−0.1	−0.2	−0.2	−0.2	−0.2	0	−0.1	−0.1
hsa−mir−4423	0	0	0	−0.1	0.1	0.2	0.2	0.2	0.1	0.1	0	0.2	0.2	0	0.2	0	0.1	0.1	−0.2	0.2	0.2
hsa−mir−107	0	−0.2	−0.2	−0.2	−0.1	−0.2	−0.1	−0.1	−0.2	−0.2	−0.1	−0.1	−0.1	0	−0.1	−0.2	−0.2	−0.2	0	−0.1	0
hsa−mir−6748	0	0	0	0	−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
hsa−mir−4648	0.1	−0.1	0	0	0	−0.1	0	−0.1	0	−0.1	0.1	−0.1	0	0.1	0	0	−0.1	−0.1	0	0	0

hsa-mir-1538	0.1	0	0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0	0	0.2	0	0.1	0.1	0.1	0.1	0	0.1	0.1
hsa-mir-3125	-0.1	0	0	0	-0.1	0	0	-0.1	0	0	0	0	-0.1	0	0	0	0	0	0	0	0
hsa-mir-564	0	-0.1	0	0	0	0	0.1	0.1	0	0	0	0	-0.1	0	0	0	0	0	0	0	0.1
hsa-mir-612	-0.1	0	0	0	0	0	0	0.1	0	0	-0.1	0	0	0	0	0	0	0	0	-0.1	0
hsa-mir-6716	0	0.1	0	0.1	0	0	0	0	0	0	0.1	0.2	0	0.1	0	0	-0.1	0	-0.1	0	0.1
hsa-mir-4652	0.1	-0.2	-0.1	0	-0.1	-0.1	-0.2	0	-0.2	-0.1	0	-0.2	-0.3	0	-0.3	0.1	-0.2	-0.1	0.1	-0.2	0
hsa-mir-1302-3	0	-0.1	0	0.1	0	0	0.1	0	0	0	0	0	0	0	0	0	0.1	0.1	0	0	0
hsa-mir-3178	0	-0.1	0	0	0.1	0	0	0	0	0	0	0	-0.1	0	0	0.1	0	0.1	0	0	0
hsa-mir-657	0	0	-0.1	0	0	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	0	0	0	0	0	-0.1	-0.1	0	0	0
hsa-mir-630	0	0	0	0.1	0	0.1	0	0	0	0	0	0	0	0	0	0.1	0.1	0.1	0	0	0
hsa-mir-4737	-0.1	0	0	-0.1	0	0	0	0	0	0	0	0	0	0	0	0	-0.1	0	0	0	0
hsa-mir-6895	0	-0.1	-0.1	0	-0.1	0	0	-0.1	0	0	0	0	0	0	-0.1	0	-0.1	0	0	-0.1	0
hsa-mir-4476	0	-0.1	0	0	0	0	0	0	0	0	-0.1	0	-0.1	0	-0.1	0	0	0	0.1	0	0
hsa-mir-3176	0	0	0	0.1	-0.1	0	-0.1	0	-0.1	0	-0.1	0	-0.1	0	0	0	0	0	0.1	-0.1	0
hsa-mir-6803	0.1	-0.1	0	0	0.1	0.1	0	0.1	0	0	0	0	0.1	0	0.1	0.1	0	0	0	0.2	0.1
hsa-mir-8085	0.1	0	-0.1	0.1	-0.1	0	-0.1	0	0	0	0	0	-0.1	0	0	0	0	0	0	-0.1	0.1
hsa-mir-5087	0.1	0	-0.1	-0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
hsa-mir-6876	0	0	0	-0.1	0	0	0	-0.1	0	0	0	0	0	-0.1	0	0	0	0	-0.1	-0.1	0
hsa-mir-5696	0	0	-0.1	-0.1	0	0	0	0	-0.1	-0.1	0	0	-0.1	0	-0.1	-0.1	0	-0.1	0	-0.1	0
hsa-mir-1275	-0.1	-0.1	-0.1	-0.2	-0.2	-0.2	-0.1	-0.1	-0.2	-0.2	0	0	-0.1	0	-0.1	-0.2	-0.3	-0.2	-0.1	-0.1	0
hsa-mir-5692c-2	0	0	0	0	0	0	0	0	0	-0.1	0	0	0	0	0	-0.1	0	0	-0.1	0	0
hsa-mir-4461	0	0	0	0	-0.1	0	0	0	-0.1	-0.1	-0.1	0	-0.1	0	-0.1	-0.1	-0.1	-0.1	0	-0.1	0
hsa-mir-3159	0	0	0	0	-0.1	-0.1	-0.1	0	0	0	-0.1	-0.1	-0.1	0	-0.1	0	0	0	0.1	0	0
hsa-mir-1911	0	-0.1	0	0	0	-0.1	-0.1	0	-0.1	-0.1	0	0	-0.1	0	-0.1	-0.1	-0.2	-0.1	0	0	0.1
hsa-mir-4662b	0	0	0	0	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-0.1	0
hsa-mir-4739	0	0	0	0	0.1	0.1	0.1	0.1	0	0.1	0	0	0	0	0	0.1	0.1	0.1	0.1	0.1	0
hsa-mir-6884	0.1	0	-0.1	0	0	0	0	0	0	0	0	0.1	0	0	0	0	0	0	0	-0.1	0
hsa-mir-4449	0	-0.1	0	0	-0.1	-0.1	-0.1	0	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.2	0	-0.1	0	0.1	-0.1	-0.1
hsa-mir-4639	0	-0.1	0	-0.1	0	0	0	-0.1	0	0	0.1	-0.1	0	0	0	0	-0.1	-0.1	-0.1	0	0
hsa-mir-3148	0	-0.1	0	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	-0.1	0
hsa-mir-8077	-0.1	0	0.1	0	0	0	0	0	0	0	0	-0.1	0	0	0	0.1	0	0	0.1	0	0
hsa-mir-1914	0.1	-0.1	-0.1	0	-0.1	-0.1	0	0	-0.1	0	-0.1	-0.1	0	-0.1	0	-0.1	0	-0.1	0.1	0	0
hsa-mir-4519	0.1	-0.1	0	-0.1	0	0	0	0	0	0	0	0	0	0	-0.1	0	0	0	0	0	0
hsa-mir-6856	0.1	-0.1	0	0	0	-0.1	0	0	0	0	0	-0.1	0	0	-0.1	0	0	0	0.1	0	0.1
hsa-mir-6822	0.1	-0.1	0	0	0	0	0	0	-0.1	0	0	0	0	0	0	0	-0.1	0	0	-0.1	0.1

hsa−mir−3144	0.1	−0.1	0	0	−0.1	−0.1	−0.1	0	−0.1	−0.1	0	0	−0.1	0	−0.1	0	−0.1	0	0.1	0	0.1
hsa−mir−320d−1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0	0	−0.2	−0.1	−0.2	−0.1	−0.1	0	−0.1	−0.1	−0.2	−0.1	0	−0.1	0
hsa−mir−1912	−0.1	−0.1	0	−0.2	0	0	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−497	0.1	0	0.2	−0.1	0.1	0.1	0.1	0	0.1	0.1	0	0.2	0.3	0.1	0.2	−0.1	0	0	−0.2	0.2	0.2
hsa−mir−556	0.1	0	−0.1	−0.1	−0.2	−0.1	−0.1	−0.1	−0.2	−0.2	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.2	0	−0.2	0.2
hsa−mir−4727	0	−0.1	−0.1	−0.1	0	0	0	0	0	0	0	0.1	0	0	0	−0.1	0	0	0	0	0
hsa−mir−195	−0.1	0	0.3	−0.2	0.1	0.2	0.2	0.1	0.1	0.1	0.1	0.2	0.1	0	0.2	0	0	0.1	−0.3	0.2	0.1
hsa−mir−6769a	0.1	−0.1	−0.1	−0.1	0	0	0	−0.1	0	0	0	0	0	0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0	0
hsa−mir−449c	0	0	0	−0.1	−0.1	0	0	0.1	0	0	0	0	0	−0.1	0	−0.1	0	0	−0.1	0	0.3
hsa−mir−3622b	0.1	−0.1	0	−0.1	−0.1	−0.1	0	0	0	−0.1	0	0	0.1	0	0	0	−0.1	−0.1	−0.1	0	0
hsa−mir−10a	0.1	0	0.3	0.2	0.1	0.2	0.1	0.2	0.1	0.1	0.2	0.1	0.1	0.1	0.2	0.3	0	0.2	0	0.2	0.2
hsa−mir−3150a	0.1	0	0	0	−0.1	−0.1	−0.1	0	−0.1	−0.1	0	−0.1	−0.1	0	−0.2	0	0	0	0.1	−0.1	0
hsa−mir−5691	0.1	−0.1	−0.1	−0.1	0	0	0	0	0	0	0.1	0	0.1	0	0	−0.1	−0.1	−0.1	0	0	0
hsa−mir−1273c	0	0	0	0	0	0	0	0	0	0.1	0	−0.1	0	0	0	0	0	0.1	0.1	0	0
hsa−mir−4426	−0.1	0.1	0	0.1	0	0	0	0.1	0	0	0	0	0	0.1	0	0	0	0	0	0	0
hsa−mir−6819	0.1	0	−0.1	0	−0.1	0	0	0	−0.1	0	−0.1	0	0	0.1	−0.1	0	0	0	0	0.1	0
hsa−mir−7845	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−320e	−0.1	0	−0.1	−0.1	0	0	0	0	0	0	0	0	0	−0.1	0	0	−0.1	−0.1	0	−0.1	0
hsa−mir−4654	0.1	0	0	0	−0.1	−0.1	0	0	−0.1	0	−0.1	−0.1	0	0	−0.1	0	−0.1	−0.1	0.1	0	0
hsa−mir−4646	0	0	−0.1	0	0	−0.1	−0.1	0	−0.1	−0.1	0	0	0	0	0	−0.1	0	−0.1	0.1	0	0
hsa−mir−7114	0.1	0	0	0	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0	−0.1	−0.1	0	−0.1	0	−0.1	−0.1	0.1	−0.1	0
hsa−mir−203a	−0.1	0	−0.1	0	−0.1	−0.2	0	−0.1	−0.2	−0.2	0	0	0	−0.1	−0.1	−0.2	−0.1	−0.1	0	0	−0.1
hsa−mir−636	0.1	0	−0.1	0.1	−0.1	−0.1	−0.1	0	−0.1	−0.1	0	−0.1	0	0	0	0	−0.1	−0.1	0.1	−0.1	0
hsa−mir−374c	−0.1	0	0	0	0	0.1	0	0	0	0	0	0	−0.1	−0.1	0	0	0	0	0	−0.1	0.1
hsa−mir−1306	0.2	−0.2	−0.1	0.2	−0.1	−0.1	−0.2	−0.1	−0.1	−0.1	−0.1	−0.2	−0.1	0	−0.2	0	−0.1	−0.1	0.2	−0.1	0.1
hsa−mir−135a−1	0	−0.2	0	−0.1	−0.1	−0.1	0	−0.1	−0.1	−0.1	0	0	0.1	0.1	0	−0.2	−0.2	−0.1	0	0	0.1
hsa−mir−4698	0	0	0.1	0	0	0	−0.1	−0.1	0	0	0.1	0	0	0	0	0	0	0	0	0	0
hsa−mir−6754	0	0	−0.1	0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0	0	0	0	0	0	−0.1	0.1	−0.1	0
hsa−mir−602	0	0	0	0	−0.1	0	−0.1	−0.1	−0.1	−0.1	−0.1	0	0	0	−0.1	−0.1	−0.1	−0.1	0.1	0	0.1
hsa−mir−1293	−0.1	0.2	−0.1	0.2	0	0	0	0.2	0	0.1	−0.1	0	−0.1	0	0	0.1	0.2	0.2	0.3	0	0
hsa−mir−574	0.2	−0.1	0	0.2	−0.1	−0.1	−0.2	−0.1	−0.2	−0.1	−0.2	0	0	0.1	−0.1	0	−0.1	−0.1	0.1	0.1	0.2
hsa−mir−3911	0.1	0	0	0	−0.1	0	−0.1	0	−0.1	−0.1	−0.1	−0.1	−0.1	0	−0.1	−0.1	−0.1	−0.1	0.1	0	0
hsa−mir−6880	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
hsa−mir−659	0	−0.1	−0.1	0.1	0	0	0	0	−0.1	−0.1	0.1	−0.1	0	−0.1	0	0	−0.1	0	0	0	0
hsa−mir−6832	0	−0.1	−0.1	−0.1	0	−0.1	0	−0.1	−0.1	−0.1	0	−0.1	0	0.1	−0.1	−0.1	−0.1	−0.1	0	−0.1	0

hsa-mir-5587	0	0	0	0.1	0	0	0	0	0	0	0	0	0	−0.1	0.1	0	0	0	0	0	0.1
hsa-mir-4470	0	0	0	0	−0.1	0	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0.1
hsa-mir-210	0.2	0	−0.1	0.2	0	0	−0.1	0.1	−0.1	0	0	−0.1	0.1	0	−0.1	0.1	0.1	0	0.1	−0.2	0
hsa-mir-3156-3	0	0	0	0.1	0	−0.1	−0.1	−0.1	0	0	−0.1	0	−0.1	−0.1	−0.1	0	0	0	0.1	0	0
hsa-mir-548y	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	0.1	0	0	0.1	0	0.1
hsa-mir-4734	0	−0.1	−0.1	0	−0.1	−0.1	0	0	−0.1	−0.1	0	0	0	0	0	0	−0.1	−0.1	0	−0.1	0.1
hsa-mir-7851	0	0	0	0.1	−0.1	0	0	0.1	−0.1	−0.1	0	−0.1	−0.1	0	−0.1	0.1	0	−0.1	0.1	0	0
hsa-mir-548ba	−0.1	0	0	0.1	0	0	0	0	0	0	0	0	0	0.1	0	0	0	0	0	0	0
hsa-mir-6857	0	0	0	0	−0.1	0	0	0	−0.1	−0.1	−0.1	0	0	−0.1	0	−0.1	−0.1	−0.1	0	0	0
hsa-mir-3065	−0.2	0.1	−0.2	−0.2	0	0	0	−0.2	0	0	0	0.3	0.1	0	0.2	−0.4	−0.1	−0.1	−0.2	0.1	0
hsa-mir-6845	0	0	0	−0.1	0	0	−0.1	−0.1	0	0	0.1	0.1	0	0	0	0	−0.1	0	−0.1	0	0
hsa-mir-484	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	0.1	0.1	0.1	0	0.2	0
hsa-mir-7978	0.1	0	0.1	−0.1	0	0	0	0	0	0	0	−0.1	0	−0.1	−0.1	0.1	0	0	0.1	−0.1	−0.1
hsa-mir-4758	0	−0.2	−0.1	0.1	−0.2	−0.1	−0.2	−0.1	−0.2	−0.1	−0.2	−0.1	−0.1	0	−0.1	−0.1	−0.2	−0.2	0.2	−0.1	0
hsa-mir-4802	0.1	0	−0.1	0	−0.2	−0.1	−0.1	−0.1	−0.1	−0.1	−0.2	−0.1	0	0	0	−0.2	−0.1	−0.1	0	−0.1	0
hsa-mir-335	0.1	−0.1	−0.2	−0.1	−0.1	−0.2	−0.1	−0.1	−0.1	−0.1	0	−0.2	−0.2	0	−0.2	−0.1	0	0	0.1	−0.2	−0.2
hsa-mir-3133	0.1	−0.1	0	0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0	0.1	0.1	0.1	0	0	0.1	−0.1	0.1	0.1
hsa-mir-4672	0	0	−0.1	−0.1	0	0	0	−0.1	0	0	0	0	0	0	0	−0.1	−0.1	0	−0.1	0	0
hsa-mir-4442	0	−0.1	−0.1	−0.1	−0.1	−0.1	0	0	0	0	0	0	−0.1	−0.1	0	−0.1	−0.1	0	0	0	0
hsa-mir-7106	0	0	0	0	−0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
hsa-mir-6749	0.1	−0.1	−0.1	−0.1	0	0	0	0	0	0	0	0	0	0	−0.1	0	0	0	0.1	−0.1	0
hsa-mir-607	0	0.1	0.1	0	0.1	0.1	0.1	0.1	0.1	0.1	0	0	0	0	0.1	0	0.2	0.1	0	0.1	0
hsa-mir-151a	−0.1	−0.2	−0.2	−0.1	−0.2	−0.1	−0.1	−0.2	−0.2	−0.1	0	−0.1	−0.4	−0.1	−0.2	−0.1	−0.2	−0.1	0	−0.2	0
hsa-mir-7974	0.1	0.1	−0.1	0.1	0	0	−0.1	0.1	0	0	−0.1	−0.1	−0.1	0	−0.1	0	0.1	0	0.2	−0.1	0
hsa-mir-6794	0	−0.1	0	0.1	−0.1	−0.1	−0.1	−0.1	0	0	0	0	0	−0.1	−0.1	0	0	−0.1	0.1	−0.1	0
hsa-mir-6084	−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	0	0
hsa-mir-6893	0	−0.1	0	−0.1	−0.1	−0.1	0	0	0	0	0	−0.1	0	0	−0.1	0	0	0	0.1	0	0
hsa-mir-4522	0	−0.1	0.1	0	0	0	0.2	0.1	0.1	0.1	0.1	0	−0.1	0	0	0.1	0	0.1	0.1	0	0.1
hsa-mir-3196	0	0	0	0.1	−0.1	0	−0.1	0	0	0	−0.1	−0.1	−0.1	0	−0.1	0	0	0	0.1	−0.1	−0.1
hsa-mir-3163	0.1	0	0	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
hsa-mir-4786	0	−0.1	0	0.1	−0.1	0	−0.1	−0.1	−0.1	0	−0.1	−0.1	−0.2	−0.1	−0.1	0	−0.1	0	0.1	0	0.1
hsa-mir-6722	0	0	0	0.1	0.1	0.1	0.1	0	0.1	0.1	0.1	0.1	0	0	0	0.1	0.1	0.1	−0.1	0	0
hsa-mir-6890	0	−0.1	0	0.1	−0.1	0	−0.1	−0.1	−0.1	−0.1	0	−0.1	−0.1	−0.1	−0.1	0	−0.1	−0.1	0.1	0	0
hsa-mir-2681	0	−0.1	0	−0.1	0	0	0	0	0.1	0	0	0	0.1	0	0	−0.1	0	0	0	0.1	−0.1
hsa-mir-765	0	−0.1	0	0	0	−0.1	−0.1	0	−0.1	0	0	−0.1	−0.1	0	−0.1	0	0	0	0	0	0

hsa−mir−5683	0.1	−0.1	0.1	0	0	0.1	0.1	0.1	0	0	0	−0.1	0	0	0	0.1	0	0.1	0	0.1	0
hsa−mir−6860	0.1	0.2	−0.1	0.1	0.1	0.1	0	0.1	0.1	0.1	−0.1	0.2	0	0	0.1	0.1	0.2	0.1	0.1	0	0
hsa−mir−6746	0	0	0.1	0	0	0.1	0	0	0	0	0	0.1	0.1	0.1	0.1	0	0	0	−0.1	0.1	0
hsa−mir−639	0	−0.1	0	−0.1	0	0	0	0.1	0	0	0	0	−0.1	−0.1	−0.1	0.1	0	0.1	0	0	0
hsa−mir−6838	0	0.1	0	0	0	0	0	0	0	0	0	0.1	0	0	0	0	0	0	−0.1	0	0
hsa−mir−1307	0.2	−0.2	−0.2	0.1	−0.2	−0.2	−0.2	−0.1	−0.2	−0.2	−0.1	−0.2	−0.1	0	−0.2	−0.1	−0.2	−0.1	0.2	−0.2	0
hsa−mir−6721	0	−0.1	0	−0.1	0	0	0	0	0	0	0	0	0.1	0	0	−0.1	0	0	0.1	0.1	0
hsa−mir−1248	0	0	−0.2	0	−0.1	0	0	0.1	−0.1	−0.1	−0.1	0	0	−0.1	0	0	0	−0.1	0	−0.1	0
hsa−mir−5692c−1	0	0	−0.1	0	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0	−0.1	0	−0.1	−0.1	−0.1	−0.1	−0.1	0
hsa−mir−3655	0	−0.1	0	−0.1	0.1	0	0.1	0.1	0.1	0.1	0.1	0	0	0	0	0	0	0.1	−0.1	0.1	0
hsa−mir−4467	0	0	0	0	0	0	−0.1	0	0	0	0	0	−0.1	0	0	0.1	−0.1	0	0	−0.1	0.1
hsa−mir−4515	0	−0.1	0	0	−0.1	−0.1	−0.1	0	0	0	0	−0.2	−0.2	0.1	−0.1	0	−0.1	0	0.1	0	0
hsa−mir−4284	0.1	0	0	0	0	0	0	0	0	0	0	0	−0.1	0.1	−0.1	0.1	0	0	0	0	−0.1
hsa−mir−1224	0.1	−0.1	0	0	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0	0	0	0.1	0	0	−0.2	−0.1	0.1	0	0.1
hsa−mir−4419b	−0.1	0	0	0	0	0.1	0.1	0.1	0	0.1	0	0	0	0	0	0	0	0.1	0	0	0
hsa−mir−1181	0	−0.1	0	0	0.1	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
hsa−mir−548ak	0.1	0	0.1	0.1	0.1	0.1	0	0	0.1	0	0	0	0.1	0.1	0	0.1	0	0	0	0.1	0.1
hsa−mir−6073	0.1	−0.1	0	0	0	0	0	0	0	0	0.1	0	0	0	−0.1	0	0	0	0	0	0
hsa−mir−6841	0.1	0	0.1	0	0	0	0	0	0	0	0.1	−0.1	−0.1	−0.1	−0.1	0.1	−0.1	0	0.1	0	−0.1
hsa−mir−518d	0	0	0	0.1	−0.1	0	0	0.1	−0.1	−0.1	0	−0.1	−0.1	0	−0.1	0	0	0	0.1	0	0
hsa−mir−1244−2	0	−0.1	−0.1	0	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0	−0.1	0	0	−0.1	0	−0.1	0.1
hsa−mir−4712	0	0	0	0	0	0	0	−0.1	−0.1	−0.1	0	0	−0.1	0	−0.1	0	−0.1	−0.1	0	0	0
hsa−mir−7161	0	0	0	0	0	−0.1	0	−0.1	0	0	0	0	0	0	0	0	−0.1	0	0	0	0.1
hsa−mir−3149	0.1	0	0.1	0	0.1	0	0	0.1	0	0	0	0	0	0	0	0.1	0	0	0	0.1	0
hsa−mir−3140	0	−0.1	0.1	0.1	0	0	0.1	0.1	0	0.1	0	−0.2	−0.1	0	−0.1	0.1	0	0.1	0.1	0	−0.1
hsa−mir−6753	0.1	−0.1	0	0.1	0	0	0	0	0	0	−0.1	0	−0.1	0	0	0.1	0	0	0.1	0	0
hsa−mir−5100	0	−0.1	0	0	0	0	0	0.1	0	0	0	0	0	0	0	0	0	0	0.1	0.1	0.1
hsa−mir−4690	0	−0.1	0	0	−0.1	0	0	0	0	0	0	0	−0.1	0	0	0	0	0	0	0	0
hsa−mir−6875	0	0	−0.1	0	−0.1	0	−0.1	−0.1	−0.1	0	0	0	−0.1	0	0.1	0	0	0	0	0	0.1
hsa−mir−6511b−1	0.2	−0.1	−0.1	−0.1	0	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0.1	0.2	0.1	0	−0.2	−0.1	−0.2	−0.1	0	0.1
hsa−mir−6756	0.1	−0.1	0.2	0.1	0	0.1	0.1	0	0.1	0.1	0	0	0	0.1	0	0.1	0	0.1	0	0.1	0
hsa−mir−6768	0.1	0	−0.1	0	0	0	0	0	0	0	0	−0.1	0	0	−0.1	0	0	0.1	0	0	0
hsa−mir−328	0.2	−0.2	−0.1	0	0	0	0	−0.1	0	0	0	0	0.2	0.1	0	−0.1	−0.1	0	−0.1	0.1	0.1
hsa−mir−182	0	−0.1	−0.2	−0.1	−0.2	−0.2	−0.1	−0.2	−0.2	−0.2	0	−0.2	−0.2	0	−0.1	−0.2	−0.2	−0.2	−0.1	−0.3	0
hsa−mir−4640	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	−0.1	0.1	−0.1	0.1

hsa-mir-5583-1	0	0	0	0.1	0	0	0	0.1	0	0	-0.1	-0.1	0	0	0	0	0	0	0	0.1	0
hsa-mir-6771	0.1	0	0	0	-0.1	-0.1	0	0	0	0	0	0	-0.1	0	-0.1	0	0	0	0	0	0
hsa-mir-4764	-0.1	-0.1	0	0	0	0.1	0.1	0	0.1	0.1	0.1	0	0	0.1	0.1	0	0	0	0	0	0.1
hsa-mir-6751	0.1	0	-0.1	0	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	0	-0.1	0	-0.1	-0.1	-0.1	-0.1	0	0	0
hsa-mir-183	0.1	-0.1	-0.2	0	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	0	-0.2	-0.2	0	-0.2	-0.1	-0.2	-0.2	0	-0.3	0
hsa-mir-198	0	-0.1	0.1	0	0	0	0.1	0	0.1	0	0	0	-0.1	0	-0.1	0.1	0	0	0	0	0
hsa-mir-320a	0	-0.1	0	0	0	0	0	0	0	0	-0.1	0	0.1	0	0.1	-0.1	0	0	0	0.1	0
hsa-mir-4799	0	0	0	0	0	0	0	0.1	0	0	-0.1	0	0	-0.1	0	0	0	0	0	0	0.1
hsa-mir-5694	0.1	-0.2	-0.1	-0.1	-0.1	-0.2	-0.1	-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	-0.1
hsa-mir-320b-1	0	-0.1	-0.1	0	-0.1	0	0	0	-0.2	-0.1	-0.1	-0.1	0	0	0	-0.1	-0.1	-0.1	0.1	0	0
hsa-mir-940	0.1	-0.1	0	0.1	-0.1	0	0	0	0	0	0	-0.1	-0.1	0	0	0.1	0	0	0	0	0.2
hsa-mir-130a	0.1	-0.1	0.1	0.1	0.1	0.2	0.2	0.1	0.1	0.1	0	0	0.2	0	0.1	0.1	0.1	0.1	-0.1	0.1	0.2
hsa-mir-483	0	0	0.2	0.2	0	0	-0.1	0	0	0	0	0	0	0.1	0	0.1	0	0	0	0.1	0.2
hsa-mir-6797	0.1	0	0	0	-0.1	-0.1	-0.1	-0.1	0	0	0	-0.1	-0.1	0.1	-0.1	0	0	0	0.1	-0.1	0
hsa-mir-6839	0	0.1	0	0.1	0	0.1	0	0.1	0	0.1	0	0.1	0	0.1	0.1	0.1	0	0	0	0	0.1
hsa-mir-4738	0	-0.1	-0.1	-0.1	0	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
hsa-mir-1262	-0.1	0	0	0	0.1	0.1	0.1	0	0.1	0.1	0.2	0.2	0.1	-0.1	0.1	0.1	0.1	0.1	-0.1	0	0.1
hsa-mir-3130-1	0	-0.2	0	0	-0.1	-0.1	0	0	-0.1	0	0	-0.1	-0.2	0	-0.1	0	-0.1	0	0.1	0	0
hsa-mir-3158-1	0	0	-0.1	0	-0.1	-0.1	-0.1	0	-0.1	-0.1	0	0	-0.1	0	-0.1	0	-0.1	0	0	-0.1	-0.1
hsa-mir-3187	0.1	0	0	0.1	-0.1	-0.1	-0.1	0	-0.1	0	-0.1	-0.1	-0.1	0	-0.1	0	0	0	0.2	0	0
hsa-mir-149	0.2	0	0	0.1	-0.1	0	0	0	-0.1	-0.1	0	0	0.1	0.1	0	0	0	-0.1	0	0	0.3
hsa-mir-675	0.1	-0.2	0.1	0.2	-0.1	-0.1	-0.1	0	-0.1	-0.1	0	-0.2	-0.1	0.1	-0.2	0.1	-0.1	0	0.1	0.1	0.1
hsa-mir-4733	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	-0.1	-0.1	-0.1	-0.1	0.1	-0.1	0
hsa-mir-548al	-0.1	0	0	0	0	0	0	0	0	0	0.1	0	0	0	-0.1	0	0	0	0	0	0
hsa-mir-548ax	0	0	0.1	0	0	0	0.1	0.1	0.1	0.1	0	0	0	0	0.1	0	0	0	0	0	0
hsa-mir-4642	0	0	0	0	0	0.1	0.1	0	0	0	0	0	0	0	0	0.1	0	0	-0.1	0	0
hsa-mir-671	0.1	0	-0.1	0.2	-0.1	0	-0.1	0	-0.1	0	0	-0.1	0.1	0	0	0.1	0	0	0.1	-0.1	0.2
hsa-mir-5580	0	0	-0.1	0.1	0	0	0	0	0	0	0	0.1	-0.1	0	0	0	0	0	0	0	0.1
hsa-mir-4487	0	0	0	0	0	0.1	0.1	0.1	0	0.1	0	-0.1	0	0	0	0.1	0	0.1	0	0.1	0
hsa-mir-4750	0	0	0	0	0	0	0	0	0	0	0	0	0.1	0	0.1	0.1	0	0	0	0	0.1
hsa-mir-4466	-0.1	0	0	0	0	0	0	0	0	0	0	-0.1	-0.1	0	0	0.1	0	0.1	0.1	0	-0.1
hsa-mir-3926-1	-0.1	0.1	0.2	0	0.1	0.1	0.1	0	0.1	0.1	0.1	0.2	0.1	0.1	0.1	0.1	0	0.1	-0.2	0.1	0.2
hsa-mir-6785	0.1	-0.1	-0.1	0	0	0	-0.1	-0.1	0	-0.1	0	0	-0.1	0.1	0	0	0	0	0.1	-0.1	0
hsa-mir-4644	0	0.1	0	0.1	0	0	-0.1	0	-0.1	-0.1	0	0	0	0	0	0.1	-0.1	-0.1	0.1	0	0.1
hsa-mir-4489	0	0	0	0	0	0	0	0.1	0	0	0	0	0	0	0	0	0	0	0.1	0	0

hsa−mir−1298	−0.1	0	0	−0.1	0	−0.1	0	−0.1	−0.1	−0.1	−0.1	0.1	0.1	0	0	−0.2	−0.2	−0.1	−0.1	0	0
hsa−mir−1260b	0.1	−0.1	0	0	−0.1	−0.1	−0.1	0	−0.1	−0.1	−0.1	−0.1	−0.2	0	−0.2	0	0	−0.1	0.2	0	0
hsa−mir−6772	0	−0.1	−0.1	−0.1	−0.1	−0.1	0	−0.1	−0.1	−0.1	0	0	0	0	−0.1	−0.1	−0.1	0	−0.1	0	0
hsa−mir−559	0	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.2	−0.1	0	−0.1	−0.1	0	−0.1	−0.1	−0.2	−0.1	0	−0.1	0.1
hsa−mir−6862−2	0.1	0	−0.1	0	0	−0.1	−0.1	0	−0.1	−0.1	−0.1	0	0	0	−0.1	−0.1	0	0	0	−0.1	0.1
hsa−mir−6792	0	0	0	−0.1	−0.1	−0.1	0	−0.1	−0.1	−0.1	0	0	0	−0.1	0	−0.1	−0.1	−0.1	0.1	0	0.1
hsa−mir−4520−1	0.1	0	0	−0.1	0.1	0.1	0	0	0	0	0	0.1	0.1	0	0	0	0	0	−0.1	0.1	0
hsa−mir−499a	0	−0.2	0	−0.1	−0.1	0	0.1	−0.1	0	0	0	−0.1	0	0	−0.1	0	−0.1	0	−0.1	−0.1	0
hsa−mir−6770−3	−0.1	0	−0.1	0	0	0	0	0	0	−0.1	0	0.1	0	0	0	−0.1	0	0	0	0	0
hsa−mir−6817	0	0	0	−0.1	0	0	0	0	−0.1	−0.1	0	0	0	0	−0.1	0	0	−0.1	0.1	0	−0.1
hsa−mir−4465	0	−0.1	0	0	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0.1	0.1	−0.1	0	−0.1	−0.1	−0.1	−0.1	−0.1	0	0
hsa−mir−6745	0	0	0.1	0	0	0	0	0	0	0	0	0	0	0.1	0	0	0	0	−0.1	0	0
hsa−mir−1236	0	0	0	0	−0.1	−0.1	−0.1	0	−0.1	−0.1	−0.1	0	−0.1	0	−0.1	0	−0.1	−0.1	0.1	−0.1	−0.1
hsa−mir−450b	0	0	0	0.1	0	0.1	0	0.1	0.1	0.1	0	0	0.1	0	0	0.1	0.1	0.1	0	−0.1	0.2
hsa−mir−6793	0.1	−0.1	−0.1	0	0	0	0	0	0	0	−0.1	−0.1	0.1	0	0	−0.1	0	0	0.1	0.1	0
hsa−mir−3130−2	−0.1	−0.2	0	0	−0.1	−0.1	0	0	−0.1	0	0	−0.1	−0.2	0	−0.1	0	−0.1	0	0.1	−0.1	0
hsa−mir−764	0	0	0.1	0.1	−0.1	0	−0.1	0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0	0	0	−0.1	−0.1	0	−0.1	0
hsa−mir−4765	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.1	0	0
hsa−mir−4797	0.1	−0.1	0	0.1	−0.1	0	0	0	−0.1	0	0	−0.1	−0.1	0	−0.1	0.1	−0.1	0	0.1	0	0.1
hsa−mir−3923	0	0	0	0	0	0	0.1	0.1	0.1	0	0.1	0.1	0.1	0	0	0	0	0	0	0.2	0.1
hsa−mir−1238	0.1	−0.1	−0.1	0	−0.1	−0.1	−0.1	0	−0.1	−0.1	0	0	0	0	−0.1	0	−0.1	−0.1	0.1	0	0.1
hsa−mir−3620	0.1	−0.1	0	0	−0.1	−0.1	−0.1	−0.1	−0.2	−0.1	−0.1	0	−0.1	0	−0.2	0	−0.1	−0.1	0.1	−0.1	0
hsa−mir−2117	−0.1	−0.1	−0.1	0.1	0	0	−0.1	0	−0.1	−0.1	0	0.1	−0.1	0	0	0	0	0	0	−0.1	0
hsa−mir−203b	−0.1	0	−0.1	0	−0.1	−0.1	0	−0.1	−0.2	−0.2	−0.1	0	0	−0.1	−0.1	−0.2	−0.2	−0.1	0	−0.1	−0.1
hsa−mir−542	0	0	0	0.1	0	0.1	0	0.1	0	0.1	0	0.1	0	0	0	0.1	0.1	0.1	−0.1	0	0.3
hsa−mir−6798	0.1	−0.2	0	0.1	0	−0.1	−0.1	0	0	0	0	−0.1	0	0	−0.1	0	0	0	0.1	0	0.1
hsa−mir−548ai	0.1	0	0	0	0	0.1	0.1	0	0	0	0.1	0	0.1	0	0	0	0	0	−0.1	0.1	0.1
hsa−mir−6777	0	−0.1	−0.2	0	−0.1	−0.1	−0.2	−0.1	−0.2	−0.1	−0.1	−0.1	−0.1	−0.1	0	−0.1	−0.1	−0.2	0.1	−0.1	0
hsa−mir−4760	0	0	0	0	−0.1	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
hsa−mir−96	0.2	−0.1	−0.2	0	−0.2	−0.2	−0.2	−0.1	−0.2	−0.2	−0.1	−0.2	0	0	−0.1	−0.1	−0.1	−0.2	0	−0.4	0
hsa−mir−1180	0.3	−0.2	−0.2	0	−0.2	−0.3	−0.3	−0.2	−0.3	−0.3	−0.1	−0.1	−0.1	0	−0.1	−0.2	−0.2	−0.3	0.1	−0.1	0.1
hsa−mir−6723	0.1	−0.1	0	−0.1	0	0	0	0	−0.1	0	−0.1	0	0	−0.1	0	0	0	0	0	−0.1	0
hsa−mir−6802	0	0	0	0	0	0	0	0	0	0	0.1	0	0	0	0	0	0	0	0	0.1	0.1
hsa−mir−6808	−0.1	0	−0.2	0	−0.1	−0.1	−0.1	−0.1	−0.2	−0.2	0	0	−0.1	−0.1	−0.1	−0.1	−0.2	−0.2	0	−0.1	0
hsa−mir−6790	0	0.1	0	0.1	−0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	−0.1	0

hsa−mir−6735	0.1	−0.1	0.1	0	0	0	0	0	0	0	−0.1	0	0	0	0	0	0	0	0	0.1	0.1
hsa−mir−586	0	0	0	0	0.1	0	0	0	0	0.1	0.1	0	0	0	0	0.1	0	0	0	0	0
hsa−mir−5189	0	0	0	0	0	0	0	0	0.1	0.1	0	0.1	0	0	0	0	0	0	0	0	0
hsa−mir−548ab	0	0	0	−0.1	0	0	0	0	0	0	0	0	0	0	0	−0.1	0	−0.1	0	0	0.1
hsa−mir−6883	0	−0.1	0	0	0	0	0	0	−0.1	−0.1	0	0	0.1	0	0	−0.1	−0.1	−0.1	0	0	0
hsa−mir−450a−1	0.1	0	0	0.1	0	0.1	0	0.1	0	0	−0.1	0	0.1	0	0.1	0	0.1	0	0	0	0.3
hsa−mir−6737	0.1	−0.1	−0.1	0	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0	0	−0.1	−0.1	−0.1	−0.1	0.1	−0.1	0
hsa−mir−4782	0	0	0	0	0	0	0	0	0	0	0	0	−0.1	0	−0.1	0	0	0	0.1	0	0
hsa−mir−766	0.2	−0.1	0.1	0.2	0.1	0.2	0.1	0.2	0.1	0.1	−0.1	−0.2	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.1	0.1
hsa−mir−6736	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	−0.1	−0.1	0	−0.1	0.1
hsa−mir−623	−0.1	0.1	−0.1	0	−0.1	0	−0.1	0	−0.1	−0.1	0	0.1	0	0	−0.1	0	0	−0.1	0	−0.1	0
hsa−mir−3152	0.1	0	0.1	0.1	0	0.1	0.1	0.1	0.1	0.1	0	0	0	0	0	0.1	0.1	0.1	0	0.1	0.1
hsa−mir−1468	0.1	0	0.1	0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0	0	0.1	0.1	0.1	−0.1	0.2	0.1
hsa−mir−6806	−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	−0.2	−0.1	0	−0.1	0
hsa−mir−196a−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	0	0.1	−0.2	0	0.1	0	0
hsa−mir−4659a	0	0	0.1	0.1	0	0	0	0.1	0	0	0.1	−0.1	−0.1	0	−0.1	0.1	0	0.1	0.1	0	0
hsa−mir−4658	0.1	−0.1	−0.1	0	0	0	0	0.1	0	0	0	0	0	0	0	0	0	0	0.2	0.1	0
hsa−mir−6801	0.1	0	−0.1	0.1	0	−0.1	−0.1	−0.1	0	0	0	0	0	0	0	0	0	0	0.1	0	0
hsa−mir−4709	−0.1	0.1	0	−0.2	0.2	0.2	0.2	0	0.2	0.2	0.2	0.3	0.2	0.1	0.3	−0.1	0.1	0.1	−0.2	0.1	0
hsa−mir−3170	0	−0.1	−0.1	0.2	−0.2	−0.2	−0.1	−0.1	−0.2	−0.1	−0.1	−0.2	−0.2	−0.1	−0.2	0	−0.1	−0.1	0.1	−0.2	0.1
hsa−mir−5006	0	0	0	0	0	0	0	0	0	0	0.1	0	0	0	0	0	0	−0.1	0	0	0
hsa−mir−4722	0	0	0	0	0	0	0	0	−0.1	0	0	0	−0.1	0	0	−0.1	0	0	0	0	0
hsa−mir−6741	0.1	0	0	0	−0.1	0	−0.1	−0.1	0	−0.1	0	0	0	0.1	0	0	0	−0.1	0	0	0
hsa−mir−555	0	0	0	−0.1	0	0	0	0	0	0	0	0	0	0.1	0	0	0	0	0	−0.1	0
hsa−mir−4666a	0	0	0	0	0	0	0	0	0	0	0	0	0.1	0	0	0	0	0	0	0	0
hsa−mir−4525	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	0	0
hsa−mir−6821	0.1	0	0	0	−0.1	−0.1	−0.1	0	−0.1	−0.1	−0.1	−0.1	0	0	−0.1	0	−0.1	−0.1	0.1	−0.1	−0.1
hsa−mir−3200	0.2	−0.1	−0.1	0	0	0	−0.1	0	−0.1	−0.1	0	0	0.1	0	0	−0.1	−0.2	−0.1	0	0	0.2
hsa−mir−5093	−0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	−0.1	0	0	0	0
hsa−mir−450a−2	0.1	0	0	0.2	0	0.1	0	0.1	0	0	−0.1	0	0.1	0	0.1	0.1	0.1	0.1	0	0	0.3
hsa−mir−4512	0.1	−0.1	0	0	0	−0.1	0	0	0	0	0	0	−0.1	0	−0.1	0	0	0	0.1	0	0
hsa−mir−548av	0	−0.1	0	0.1	0	0	0	0	0	0	0	0	0	0	0	0	−0.1	0	0.1	0	0.1
hsa−mir−1909	0	0	−0.1	0.1	−0.1	−0.1	0	0	−0.1	0	−0.1	−0.1	−0.1	0	0	0	0	0	0	0	0
hsa−mir−6739	0	0	0	0	−0.1	0	0	0	0	−0.1	0	0	0	0	0	0	−0.1	0	0	−0.1	0
hsa−mir−1254−1	0.1	−0.1	−0.1	0	−0.2	−0.2	−0.2	−0.1	−0.2	−0.2	−0.1	−0.1	0	0	−0.1	−0.2	−0.2	−0.2	0.1	−0.1	0

hsa−mir−4726	0.1	0	−0.1	0	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0	−0.1	−0.1	−0.1	−0.1	−0.1	0	−0.1	0
hsa−mir−196a−2	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	−0.1	0.1	−0.2	0	0.1	0	0.1
hsa−mir−1908	0.1	−0.1	0.1	0.1	−0.1	−0.1	−0.1	0	0	0	0	−0.1	−0.2	0	−0.1	0.1	0	0	0.1	−0.1	0.1
hsa−mir−3198−1	0	−0.1	0	0.1	−0.1	−0.1	−0.1	−0.1	0	0	0	−0.1	−0.1	0	−0.1	0	0	0	0	0	0
hsa−mir−1229	0.1	0	−0.1	0	0	−0.1	−0.1	−0.1	−0.1	−0.1	0	0	0.1	0	0	0	−0.1	−0.1	0.1	0	0
hsa−mir−4695	−0.1	0.1	0	−0.1	0	0	0	0.1	0	0	0.1	0.1	0	0	0	0	0	0	−0.1	0	0
hsa−mir−6858	0.1	0	0	0	−0.1	0	0	0	0	0	0	0	−0.1	0	0	0	0	0	0.1	0	0
hsa−mir−6762	0	0	0	0	−0.1	0	−0.1	0	−0.1	−0.1	0	0	0	0.1	0	−0.1	−0.1	−0.1	0.1	−0.1	0
hsa−mir−4638	−0.1	0	−0.1	0.1	−0.1	−0.1	−0.1	0	−0.1	−0.1	0.1	−0.1	−0.1	0	−0.1	0	−0.1	0	0.1	−0.1	−0.1
hsa−mir−2110	0	−0.2	−0.1	−0.2	−0.1	−0.2	−0.1	−0.2	−0.2	−0.1	−0.1	0.1	−0.2	0	−0.2	−0.2	−0.2	−0.1	−0.1	0	0.1
hsa−mir−6834	0.1	−0.1	0	0	0	−0.1	−0.1	0	−0.1	−0.1	−0.1	0	−0.1	0.1	−0.2	0	−0.1	−0.1	0.1	−0.1	0.1
hsa−mir−6843	0	−0.1	0	−0.2	0	−0.1	0	−0.1	−0.1	−0.1	0	0	0	0.1	0	−0.1	−0.1	−0.1	−0.1	0.1	0
hsa−mir−3654	0	0	0	0	0	0	0.1	0.1	0.1	0.1	0	0	−0.1	0	−0.1	0	0.1	0.1	0	0	0
hsa−mir−6825	0	0	0	0	0	0	0	0	0	0	−0.1	0	0.1	0	0	−0.1	0	0	0	0	0
hsa−mir−6789	0	0	−0.1	0	−0.1	−0.1	−0.1	0	−0.1	−0.1	0	0	−0.1	0	−0.1	0.1	0	−0.1	0.1	−0.1	0
hsa−mir−3180−4	0.1	0	0	−0.1	0	0	0	0	0	0	0	0	0	0	0	0.1	−0.1	0	−0.1	0.1	0.1
hsa−mir−1301	0.2	−0.2	−0.1	0.1	−0.2	−0.2	−0.1	0	−0.2	−0.1	−0.1	−0.3	−0.1	0	−0.2	0	−0.1	−0.1	0.2	−0.2	0
hsa−mir−128−1	0.1	−0.2	0	0.1	−0.1	−0.1	−0.1	0	−0.1	0	−0.1	−0.2	−0.2	−0.1	−0.1	0.1	0	0	0.2	0	0.1
hsa−mir−320d−2	−0.1	0	−0.1	−0.1	0	0	0	0	−0.1	−0.1	0	0	−0.1	0	−0.1	0	−0.1	0	0	0	0
hsa−mir−148a	−0.1	0	0.1	−0.1	0.2	0.2	0.3	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
hsa−mir−3662	0.1	0	0	0.1	0	0	0	0.1	0	0	−0.1	−0.1	0	0	0	0	0	0	0.2	0	0
hsa−mir−5685	0.1	0	−0.1	−0.1	0.1	0.1	0.1	0.1	0	0	0.1	0.1	0.1	0	0.1	−0.1	0	0	−0.1	0.1	0
hsa−mir−598	0	0.1	0.1	−0.1	0.2	0.3	0.3	0.2	0.3	0.3	0	0.2	0.3	0.1	0.3	0	0.2	0.2	−0.1	0.4	0.1
hsa−mir−6763	0	−0.1	−0.1	0	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0	−0.1	0	−0.1	−0.1	0.1	−0.1	−0.1
hsa−mir−6847	−0.1	0	−0.1	−0.1	0	0	0	0	−0.1	0	0	0.1	0.1	0	0	−0.1	0	0	0	0	0
hsa−mir−196b	0.1	0	0.1	0.3	0.1	0.1	0.1	0.2	0	0.1	0	−0.1	0	0	0	0.2	0.1	0.2	0.1	0	0.2
hsa−mir−544b	0	0	0	0	0	−0.1	−0.1	−0.1	−0.1	−0.1	0	−0.1	−0.1	0	−0.1	0	0	0	0	0	0
hsa−mir−6881	−0.1	0.1	0	0.1	0	0	0	0	0	−0.1	0	0	0	0	0	0	0	0	0.1	0	0.1
hsa−mir−151b	−0.1	−0.1	−0.1	−0.2	0	−0.1	0	−0.1	−0.1	−0.1	0.1	0.1	0.1	0	0	−0.2	−0.2	−0.1	−0.2	0	0.1
hsa−mir−331	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	−0.1	0	−0.1	−0.1	0.1	−0.2	0
hsa−mir−4706	0	−0.1	0	0	−0.1	−0.1	0	0	0	0	0	−0.1	0	0	0	0	−0.1	−0.1	0.1	0	0
hsa−mir−4643	0	0	0	0	0	0	0	0	−0.1	0	0	0.1	0	−0.1	0	0	−0.1	0	0	0	0
hsa−mir−6752	0	−0.1	0	−0.1	0	0	0	−0.1	0	0	0	0	0.1	0	0	0	0	0	0	0	0.1
hsa−mir−10b	0	0	0.2	0.1	0	0	0	0.1	0	0	0.1	−0.1	0	0	−0.1	0.1	−0.1	0	0	0	0
hsa−mir−663a	0.1	−0.1	0.1	−0.1	0.1	0	0	0	0.1	0	0.1	0	−0.1	−0.1	−0.1	0.1	0	0.1	−0.1	−0.1	0.1

hsa-mir-4752	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	0.1	0
hsa-mir-6840	0	0	0	0.1	−0.1	0	0	0	0	0	−0.1	−0.1	0	−0.1	−0.1	0	0	0	0.1	0	0
hsa-mir-5047	0	0.1	0.1	0	0.1	0	0	0	0	0	0.1	0	0	0	0	0.1	0	0.1	0	0.1	0
hsa-mir-124-2	0	−0.1	0	0	−0.1	−0.1	0	0	0	0	0	0	0	0.1	−0.1	0	0	0	0.1	0	0
hsa-mir-8073	0	0	−0.1	−0.1	0	0	0	0	0	0	0	0	−0.1	0	0	−0.1	0	0	0	0	0
hsa-mir-1250	0	−0.2	−0.1	0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.2	−0.1	0	−0.1	0	−0.1	−0.1	0.2	−0.1	0
hsa-mir-6864	0	−0.1	0	0	−0.1	−0.1	0	−0.1	0	−0.1	0	0	0	−0.1	0	−0.1	−0.1	−0.1	0	0	0
hsa-mir-548ao	0	0	0	0.2	−0.1	0	−0.1	0.1	−0.1	0	0	−0.1	−0.1	0.1	−0.1	0.1	0	0	0.1	0	0.1
hsa-mir-219a-1	0.1	0	−0.2	−0.1	0	−0.1	−0.1	−0.1	−0.2	−0.2	0	0	−0.1	0	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0.1
hsa-mir-4754	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	−0.1	0	0	0.1	0.1	−0.1
hsa-mir-663b	0	0	−0.1	0	−0.1	0.1	0	0	−0.1	−0.1	−0.1	0	0	−0.1	−0.1	0	−0.1	−0.1	0	−0.1	0
hsa-mir-548ap	0	0	0.1	0	0	0	0	0	0	−0.1	0	0	0.1	0	0	−0.1	0	−0.1	0	0	0
hsa-mir-4689	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
hsa-mir-4513	0	0	0	0	0	0.1	0.1	0.1	0	0.1	0.1	0	0	0	0.1	0.1	0.1	0	0	0.1	0
hsa-mir-378b	0	0	0	0	−0.1	0	0	0	0	0	0	−0.1	−0.1	0	0	0	0	0	0	0	0
hsa-mir-3171	0	−0.1	0	0	−0.1	0	−0.1	0	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.2	0	−0.1	0	0.2	0	0.1
hsa-mir-6779	0.1	0	−0.1	0	0	0	0	0	0	0	−0.1	−0.1	0	0	0	−0.1	0	0	0.1	0	0
hsa-mir-572	0.1	0	−0.1	−0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.1
hsa-mir-4667	0	0	0	0	0	0	0	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0
hsa-mir-1290	0	0	0	0.1	0	0	−0.1	0	0	−0.1	−0.1	−0.1	0	0	−0.1	−0.1	0.1	0	0.1	−0.1	−0.1
hsa-mir-5001	0	−0.2	−0.1	−0.1	−0.1	−0.2	0	−0.1	−0.1	−0.1	0	0	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0.1	0	0
hsa-mir-5009	0	0.1	0	0	0	0	−0.1	0	−0.1	−0.1	−0.1	−0.1	0	0	−0.1	−0.1	0	−0.1	0	0	0
hsa-mir-3926-2	0	0.1	0.3	0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.1	0.1	0.1	0.1	0	0.1	−0.1	0.2	0.1
hsa-mir-6805	0.1	−0.1	0	−0.1	−0.1	−0.1	0	0	−0.1	−0.1	−0.1	0	0	−0.1	−0.1	−0.1	−0.1	−0.1	0.1	0.1	0
hsa-mir-885	0.1	0.1	0	0	0.2	0.2	0.1	0.1	0.2	0.1	0.1	0.2	0.2	0.1	0.2	0	0.1	0.1	−0.1	0.2	0.1
hsa-mir-4443	−0.1	−0.1	0	0	−0.1	−0.1	−0.1	0	−0.1	−0.1	−0.1	0	−0.3	−0.1	−0.1	0	0	0	0.1	−0.1	−0.1
hsa-mir-4469	0	0	0	0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0	0.1	0	0.1	0	0	0	0.1	0.1
hsa-mir-1199	−0.1	0.1	0	0.1	0	0	0	0	0	0	0	0.1	−0.1	0	0	0	0	0	0	0	0
hsa-mir-877	0.1	−0.2	−0.2	−0.1	−0.2	−0.2	−0.2	−0.2	−0.2	−0.2	−0.1	−0.1	−0.2	0	−0.2	−0.1	−0.2	−0.2	0.1	−0.2	0
hsa-mir-6851	0	−0.1	0	0.1	0	−0.1	0	0	−0.1	0	0	0	0	0	0	0	0	0	0.1	0	0
hsa-mir-124-1	0.1	−0.1	0.1	0	−0.1	−0.1	0	0	−0.1	0	0	−0.1	0	0.1	0	0.1	0	0	0.1	0	−0.1
hsa-mir-6787	0	0	0	0.1	0	0	−0.1	0	−0.1	0	−0.1	0	−0.1	0	−0.1	0.1	0.1	0	0.1	0	0.1
hsa-mir-6732	0.1	−0.1	0	0	0.1	0	0	0	0	0	0.1	0	0	0.1	0	0	0	0	0	0.1	0.1
hsa-mir-3650	0.1	−0.1	−0.1	0	−0.2	−0.1	−0.1	0	−0.2	−0.1	−0.1	−0.1	−0.2	−0.2	−0.1	0	−0.1	−0.1	0	−0.1	0.1
hsa-mir-124-3	0	−0.1	0	0	−0.1	−0.1	−0.1	0	−0.1	−0.1	−0.1	−0.2	−0.1	0.1	−0.1	0	0	−0.1	0.1	−0.1	−0.1

hsa−mir−1225	0	0	0	0	0	0	0	0	0	0	0	0.1	0	0	0	0	−0.1	0	−0.1	0	0.1
hsa−mir−346	0.1	0	0.1	0	0	0	0	0	0	−0.1	0	0.1	0.2	0.1	0.1	−0.1	0	−0.1	0	0.1	0.1
hsa−mir−1539	0	−0.1	0	−0.1	0	0	0	−0.1	0	−0.1	0	0	0	0	−0.1	−0.1	0	0	0	0	0
hsa−mir−1915	0.1	0	0	0.1	−0.1	−0.1	−0.1	0	−0.1	−0.1	−0.1	0	−0.1	−0.1	−0.1	0	0	−0.1	0.1	−0.1	0
hsa−mir−1254−2	0.1	−0.1	−0.1	0	−0.2	−0.2	−0.2	−0.1	−0.3	−0.3	−0.2	−0.1	−0.1	−0.1	−0.2	−0.2	−0.2	−0.2	0.1	−0.1	−0.1
hsa−mir−665	0	0	0.2	0.1	0	0.1	−0.1	0	0.1	0	0	0	0	0.1	0	0.1	0	0	0	0	−0.1
hsa−mir−1281	−0.1	0.1	0.1	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	−0.1
hsa−mir−3188	0	−0.1	−0.1	−0.1	0	−0.1	0	−0.1	−0.1	−0.1	0	0	0	0	0	−0.1	−0.1	−0.1	−0.1	0	0
hsa−mir−7641−1	0.1	0	−0.1	0.1	0	−0.1	0	0	−0.1	0	−0.1	−0.1	−0.1	−0.1	−0.1	0.1	0	0	0.1	−0.1	−0.1
hsa−mir−6889	0.1	−0.1	0	0	−0.1	0	−0.1	0	0	0	0	−0.1	0.1	0	0	0	−0.1	−0.1	0	0	0
hsa−mir−3619	0.1	−0.1	0	0.1	0	0	−0.1	0	−0.1	−0.1	−0.1	−0.2	0	0	0	0	0	0	0.1	0	0
hsa−mir−6767	0	−0.1	0	0	−0.1	0	0	0	0	0	0	0	0	0	0	0	−0.1	0	0	0	0
hsa−mir−3177	0	−0.2	−0.1	0	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.2	0	−0.1	−0.1	−0.1	−0.1	0.1	−0.1	0
hsa−mir−204	0	−0.1	0.1	−0.1	0	0	0.1	0	0	0	0	0	0.1	0.1	0.1	−0.1	−0.1	−0.1	−0.1	0.2	0
hsa−mir−6758	0.1	−0.1	0.1	0	0	0	0	0	−0.1	0	0	0	−0.1	0.1	−0.1	0	−0.1	0	0.1	0	0
hsa−mir−92b	0.1	−0.1	−0.2	−0.2	−0.1	−0.1	−0.2	−0.1	−0.2	−0.2	−0.3	0	−0.1	−0.1	−0.1	−0.2	−0.2	−0.2	0.1	−0.1	0
hsa−mir−4510	−0.1	0	0	0	0	0	0	0	0.1	0.1	0	0	0	0	0.1	0	0.1	0	−0.1	0	0
hsa−mir−4494	0	−0.1	0.1	0	0.2	0.1	0.1	0.1	0.1	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	−0.1	0.1	0
hsa−mir−4258	−0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	−0.1	0	0	0	0.1	0
hsa−mir−6087	0.1	0	0	0.1	0	0	−0.1	0	0	0	0	0	0	0.1	0	0	0	0	0.1	0	0
hsa−mir−218−2	0	−0.1	0.2	−0.1	0.1	0.1	0.3	0.1	0.2	0.1	0.1	0.2	0.2	0.1	0.2	−0.1	0.1	0.2	−0.2	0.3	0.1
hsa−mir−3166	0	0.1	0	0	0.1	0.1	0	0	0.1	0.1	0.1	0.2	0.1	0.1	0.1	0	0.1	0.1	0	0.1	0.1
hsa−mir−3064	0	0	−0.1	−0.1	−0.1	0	0	0	−0.1	0	−0.1	0	0	0	0.1	−0.1	−0.1	−0.1	0	0	0
hsa−mir−6833	0.1	0	0	−0.1	0	−0.1	0	−0.1	0	−0.1	0	0.1	0	0.1	0	−0.1	0	−0.1	0	0	0.1
hsa−mir−4740	−0.1	0	0	−0.1	−0.1	0	0	−0.1	0	0	0	0.1	0	0	0	−0.1	0	0	−0.1	0.1	0.1
hsa−mir−561	0	−0.1	−0.1	0	−0.2	−0.3	−0.2	−0.2	−0.2	−0.2	−0.1	−0.2	−0.1	−0.1	−0.2	−0.1	−0.2	−0.2	0.1	−0.1	0
hsa−mir−4479	0	−0.1	0	0	0	−0.1	0	0	0	0	−0.1	0	−0.2	0	−0.1	0	0	0	0	−0.1	−0.1
hsa−mir−4668	0.1	0	0	0.1	0.1	0.1	0.2	0.1	0.1	0.1	0.1	−0.1	0.2	0	0.1	0.1	0.1	0.2	−0.1	0	0.1
hsa−mir−3198−2	0	0	0	0.1	0	0	−0.1	0	0	0	0	0	0	0.1	0	0	0	0	0.1	0	−0.1
hsa−mir−606	0	0	0	0	0.1	0	0	0.1	0	0	0.1	0	0	0	0	0.1	0.1	0.1	0	0	0
hsa−mir−503	0	0	0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	−0.1	0.1	0	−0.1	0.1	0.1	0.2	0.1	−0.1	0.1
hsa−mir−218−1	0	−0.1	0.2	−0.1	0.1	0.2	0.3	0.1	0.2	0.1	0.1	0.2	0.2	0.1	0.2	−0.1	0.1	0.1	−0.2	0.3	0.1
hsa−mir−330	0	−0.1	−0.1	−0.1	0	0	0	0	−0.2	−0.1	0	−0.1	−0.1	0	−0.1	−0.1	−0.2	0	0.2	0.1	0
hsa−mir−4761	0	0	0.1	0	0	0	0	0	0	0	0	0	−0.1	0	−0.1	0	0	−0.1	0	0	0.1
hsa−mir−5002	0.1	0	0	0	0	0	0	0	0	−0.1	0	0	0.1	0	0	0	0	−0.1	0	0	0

hsa-mir-6846	0	-0.1	-0.1	0	-0.1	0	0	0	0	0	0	-0.1	-0.1	0	-0.1	0	0	0	0.1	-0.1	0
hsa-mir-6770-1	0	0	0	0	0.1	0.1	0.1	0	0	0.1	0	0	0	0.1	0	0	0	0.1	0	0.1	0
hsa-mir-3186	0.1	0	0	0.1	-0.2	-0.1	-0.1	-0.1	-0.2	-0.1	-0.1	-0.1	-0.2	0	-0.2	0	-0.1	0	0.2	-0.1	0
hsa-mir-6877	0	-0.1	-0.1	0.1	-0.2	-0.1	-0.2	-0.1	-0.2	-0.2	-0.1	-0.1	-0.2	-0.1	-0.2	-0.1	-0.1	-0.1	0.1	-0.1	0
hsa-mir-1246	0	0	0	0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	0	-0.2	-0.2	0	-0.2	0	0	0	0.1	-0.2	-0.1
hsa-mir-4427	0	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	-0.1	-0.1	-0.1	0.1	-0.1	0
hsa-mir-7641-2	0.1	0	-0.1	0	0	-0.1	0	0	-0.1	0	-0.1	0	-0.1	-0.1	-0.1	0	0	0	0.1	0	0
hsa-mir-6729	0	0	0	0	0	0	0	0	0	0	0	-0.1	0.1	0.1	0	-0.1	0	-0.1	0	0	0
hsa-mir-3663	0	0	0	0.1	-0.1	0	-0.1	0	-0.1	-0.1	0	-0.1	-0.1	0	-0.1	0	0	0	0.2	-0.1	0
hsa-mir-4663	0	0	-0.1	0	0	0	-0.1	0	-0.1	-0.1	-0.1	0	0	-0.1	-0.1	-0.1	-0.1	-0.1	0	-0.1	0
hsa-mir-154	0	0.1	0.3	0.3	0	0.2	0	0.2	0.1	0.1	-0.1	-0.1	0.1	0	0.1	0.3	0.2	0.1	0.1	0.1	0.1
hsa-mir-5088	0.1	-0.1	0	0	-0.1	-0.1	-0.1	0	-0.1	-0.1	0	-0.1	-0.1	0	-0.1	0.1	-0.1	-0.1	0.1	0	0
hsa-mir-3132	0	0	0	0.1	-0.1	0	-0.1	-0.1	-0.1	-0.1	-0.1	0	0	0	-0.1	-0.1	-0.1	-0.1	0	0	0
hsa-mir-4798	0	-0.1	0.1	0	0	0	0	0	0	0	0	0	0	0	-0.1	0	0	0	0	-0.1	0
hsa-mir-299	-0.1	0.2	0.3	0.3	0	0.2	-0.1	0.1	0.1	0.1	-0.1	-0.1	-0.1	0	0	0.3	0.1	0.1	0.1	0	0
hsa-mir-128-2	0.1	-0.2	0	0.1	-0.1	-0.1	-0.1	0	-0.1	0	-0.1	-0.2	-0.2	-0.1	-0.1	0.1	-0.1	0	0.2	-0.1	0
hsa-mir-153-1	0	-0.1	0	0.1	-0.1	0	0	0	-0.1	-0.1	0	-0.1	0.1	0	0	0	-0.1	0	0.1	0.1	0.1
hsa-mir-1227	0	-0.1	0	0	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	0	-0.1	-0.1	0	-0.1	0	-0.1	0	0.1	0	0
hsa-mir-6800	0.1	0	0	0	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	0	0	-0.1	0	-0.1	0	-0.1	-0.1	0.1	-0.1	0
hsa-mir-6815	0	-0.1	0	0	-0.1	-0.1	-0.1	-0.1	0	0	0	0	0	0.1	-0.1	0	-0.1	-0.1	0	-0.1	0
hsa-mir-424	-0.1	0	0	0.1	0	0.1	0.1	0.1	0	0.1	0	-0.1	0	0	-0.1	0.1	0.1	0.2	0	-0.1	0.1
hsa-mir-32	0	-0.1	-0.2	-0.2	-0.1	-0.1	0	-0.1	-0.2	-0.2	-0.2	-0.2	0	0	-0.1	-0.3	-0.1	-0.2	0	-0.1	-0.1
hsa-mir-655	0.1	0.1	0.3	0.2	0	0.1	0	0.1	0.1	0.1	-0.1	0	0.1	0.1	0.1	0.2	0.1	0.1	0	0.1	0
hsa-mir-379	-0.2	0.1	0.4	0.3	0	0.2	0	0.1	0.1	0.2	0	-0.1	-0.2	0	0	0.4	0.1	0.2	0.1	0.1	0
hsa-mir-8066	0	0	0	0.1	0	0	0	0	0	0	0	0	0	0	0.1	0	0	0	0	0	0
hsa-mir-495	0	0.1	0.3	0.2	0	0.1	0	0.1	0.1	0.1	-0.1	0	0.1	0.1	0.1	0.2	0.1	0.1	0	0.1	0.1
hsa-mir-337	0	0.1	0.4	0.3	0	0.1	0	0.1	0.1	0.1	0	0	0	0.1	0.1	0.2	0.1	0.1	0	0.1	0.1
hsa-mir-4763	0.1	0	-0.1	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
hsa-mir-654	-0.1	0.1	0.3	0.3	-0.1	0.1	-0.1	0	0	0.1	-0.1	0	-0.2	0.1	0	0.3	0.1	0.1	0.2	0.1	0
hsa-mir-369	0	0.1	0.3	0.3	0	0.1	-0.1	0.1	0.1	0.1	-0.1	-0.1	0	0.1	0.1	0.2	0.1	0.1	0.1	0	0
hsa-mir-136	0.1	0.1	0.3	0.2	0	0.1	0	0.1	0.1	0.1	0	-0.1	0.1	0.1	0.1	0.2	0.1	0.1	0	0	0.1
hsa-mir-139	0.1	0.1	0.1	-0.1	0.2	0.1	0.2	0.1	0.2	0.1	0	0.2	0.2	0.1	0.2	-0.1	0.1	0.1	-0.1	0.3	0
hsa-mir-6809	0	0	0	0	-0.1	-0.1	0	0	0	0	0	0	0	0.1	0	0	-0.1	0	-0.1	0	0
hsa-mir-485	0	0.1	0.3	0.3	0	0.1	-0.1	0.1	0.1	0.1	-0.1	0	0	0.1	0.1	0.2	0.1	0.1	0.1	0.1	0
hsa-mir-6823	0	0	0	0.1	0	0	0	0.1	0	0.1	0	0	0	0	0	0.1	0.1	0.1	0	0	0.1

hsa−mir−376b	0	0.1	0.2	0.2	−0.1	0.1	−0.1	0.1	0	0	−0.1	−0.1	0	0	0.1	0.1	0	0	0.1	0	0
hsa−mir−668	0	0.1	0.1	0.1	0	0.1	0	0.1	0	0	−0.1	0.1	0	0	0.1	0.1	0	0	0	0.1	0
hsa−mir−421	0	−0.1	0	0.1	−0.1	−0.1	−0.1	0	−0.1	0	0	−0.2	−0.3	−0.1	−0.2	0.1	−0.1	0	0.2	−0.1	0
hsa−mir−381	0	0.1	0.3	0.3	0	0.1	−0.1	0.1	0.1	0.1	−0.1	0	−0.1	0.1	0	0.3	0.1	0.1	0.1	0.1	0
hsa−mir−412	0	0	0.1	0.2	−0.1	0	−0.1	0	0	0	−0.1	0	−0.1	0	0	0.1	0	0	0.1	0	0.1
hsa−mir−323a	0	0.1	0.3	0.3	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
hsa−mir−377	0	0.1	0.3	0.3	0	0.1	−0.1	0.1	0.1	0.1	−0.1	−0.1	0	0.1	0	0.2	0.1	0.1	0.1	0.1	0.1
hsa−mir−493	−0.1	0.2	0.4	0.3	0	0.1	−0.1	0.1	0.1	0.1	−0.1	0	−0.1	0.1	0.1	0.3	0.1	0.1	0.1	0.1	0.1
hsa−mir−431	0	0.1	0.3	0.3	0	0.1	−0.1	0.1	0.1	0	0	0	0	0.1	0	0.2	0	0	0.1	0.1	0.1
hsa−mir−1179	0	0	0.1	0	0	0	0.1	0	0	0	0	0	0	0.1	0	0	0	0	0	0.1	0.1
hsa−mir−887	0.1	0	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0	0.1	0.2	0.1	0.1	0.1	0.1	0.1	−0.1	0.2	0.1
hsa−mir−153−2	0	0	0.2	0.2	0.1	0.1	0.2	0.2	0.1	0.1	0.1	−0.1	0.1	0.1	0	0.2	0	0.1	0	0.1	0
hsa−mir−4745	0.1	0	0	0	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	−0.1	0	−0.1	0	−0.1	0	−0.1	−0.1	0.1	−0.1	0
hsa−mir−3940	0	−0.1	0	0.1	−0.1	−0.1	−0.1	0	−0.1	0	0	−0.2	−0.1	0	−0.1	0.1	0	0	0.2	−0.1	−0.1
hsa−mir−410	−0.1	0.1	0.3	0.2	−0.1	0.1	−0.1	0	0.1	0.1	−0.1	0	−0.2	0	0	0.2	0	0	0.1	0	0
hsa−mir−539	−0.1	0.1	0.2	0.3	0	0.1	0	0.1	0.1	0.1	0	−0.1	0	0	0	0.2	0.1	0.1	0	0	0
hsa−mir−6886	0	0	0	0	−0.1	−0.1	0	0	0	0	−0.1	0	−0.1	0	0	0	−0.1	−0.1	0	0	0
hsa−mir−134	−0.1	0.1	0.4	0.4	0	0.2	0	0.1	0.1	0.2	0	−0.1	−0.1	0	0	0.3	0.1	0.2	0.1	0	0
hsa−mir−127	−0.1	0.1	0.4	0.3	0	0.2	0	0.1	0.1	0.1	0	0	−0.1	0.1	0	0.3	0.1	0.2	0.1	0.1	0.1
hsa−mir−433	0	0.1	0.2	0.2	0	0.1	−0.1	0	0.1	0.1	0	0.1	0	0	0.1	0.2	0.1	0	0	0.1	0.1
hsa−mir−323b	0	0.1	0.2	0.3	0	0.1	−0.1	0	0	0	0	−0.1	−0.1	0.1	0	0.2	0	0.1	0.1	0	0
hsa−mir−496	−0.1	0.1	0.3	0.3	−0.1	0	−0.1	0.1	0.1	0.1	0	−0.1	−0.1	0.1	0	0.3	0.1	0.1	0.1	0	0
hsa−mir−376c	0	0.1	0.3	0.3	−0.1	0.1	−0.1	0.1	0	0	−0.1	0	0	0.1	0	0.2	0	0	0	0	0
hsa−mir−1185−2	0	0.1	0.1	0.2	0	0.1	0	0	0	0	−0.1	0.1	0	0.1	0.1	0.1	0	0	0	0.1	0
hsa−mir−758	−0.1	0.1	0.4	0.4	0	0.2	−0.1	0.1	0.1	0.1	0	0	−0.1	0.1	0	0.3	0.1	0.2	0.1	0.1	0.1
hsa−mir−411	−0.2	0.1	0.3	0.2	−0.1	0.1	−0.1	0.1	0.1	0.1	−0.1	−0.1	−0.2	0	0	0.3	0.1	0.1	0.1	0	0
hsa−mir−1185−1	−0.1	0.1	0.2	0.1	0	0.1	−0.1	0	0	0	−0.1	0	0	0	0.1	0.1	0.1	0	0.1	0.1	0
hsa−mir−541	−0.1	0.1	0.2	0.2	0	0.1	−0.1	0.1	0	0	0	0	−0.1	0.1	0.1	0.2	0	0	0.1	0.1	0
hsa−mir−376a−1	−0.1	0.1	0.2	0.3	0	0.1	−0.1	0.1	0.1	0	0	0	0	0.1	0.1	0.2	0	0.1	0.1	0.1	0
hsa−mir−376a−2	0	0.1	0.2	0.2	0	0.1	0	0.1	0	0.1	0	0	0	0.1	0	0.2	0.1	0.1	0	0	0
hsa−mir−889	0	0.1	0.4	0.3	0	0.1	−0.1	0.1	0.1	0.1	−0.1	0	−0.1	0	0	0.3	0.1	0.1	0.1	0.1	0
hsa−mir−487a	0	0.2	0.3	0.3	0	0.2	0	0.1	0.1	0.1	−0.1	0	0	0.1	0	0.2	0.1	0.1	0	0.1	0
hsa−mir−543	0	0.1	0.3	0.3	0	0.1	−0.1	0.1	0.1	0.1	−0.1	0	0	0.1	0.1	0.2	0.1	0.1	0.1	0.1	0
hsa−mir−494	0	0.2	0.3	0.2	0	0.1	0	0.1	0.1	0.1	0	0	0	0.1	0.1	0.2	0.1	0.1	0	0.1	0

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