

TCGA – BLCA: mRNA – miRNA correlations

any p-value < 0.01 and mean |R| > 0.2

<div>Correlation</div> <div><div></div><div>−1.0</div><div>−0.5</div><div>0.0</div><div>0.5</div><div>1.0</div></div>																								
	BACH2	MAFK	NFE2L2	CD112	CD137L	CD200	CD276	CD277	CD40	CD48	CD70	CD80	CD86	GITRL	HHLA2	HVEM	ICOSLG	LGALS9	OX40L	PD-L1	PD-L2	PVR	VISTA	VTCN1
hsa-mir-155	0.4	−0.1	0	−0.1	0.3	0.3	0.1	0.4	0.2	0.7	0.6	0.7	0.7	0.3	0.1	0	0.1	0.2	0.4	0.6	0.7	0.3	0.3	−0.1
hsa-mir-146b	0.4	−0.1	−0.1	−0.1	0.4	0.3	0.2	0.4	0.2	0.6	0.6	0.7	0.7	0.3	0.1	0	0	0.2	0.5	0.6	0.7	0.4	0.3	−0.1
hsa-mir-142	0.3	0	0	0	0.3	0.2	0.1	0.4	0.2	0.6	0.5	0.7	0.6	0.3	0.1	0	0.1	0.2	0.3	0.6	0.6	0.2	0.3	−0.1
hsa-mir-146a	0.3	0	0.1	0.1	0.2	0.2	0.1	0.4	0.2	0.6	0.5	0.6	0.5	0.3	0.2	0.1	0.2	0.3	0.3	0.5	0.5	0.2	0.2	0
hsa-mir-29a	0.4	0.1	0	−0.1	0.3	0.2	0.1	0.3	0.2	0.5	0.5	0.5	0.6	0.2	0.1	0	0	0.1	0.3	0.5	0.6	0.3	0.3	0
hsa-mir-150	0.3	0	0	0.1	0.2	0.4	0	0.4	0.2	0.7	0.5	0.5	0.5	0.3	0.2	0.1	0.1	0.2	0.3	0.4	0.5	0.1	0.3	0
hsa-mir-4772	0.3	0	0.1	−0.1	0.3	0.1	0.2	0.4	0.2	0.5	0.5	0.6	0.5	0.2	0.1	0	0.1	0.2	0.3	0.6	0.6	0.3	0.3	−0.1
hsa-mir-5586	0.3	−0.1	−0.1	0	0.3	0.3	0.1	0.3	0.2	0.6	0.5	0.5	0.6	0.3	0.1	0.1	0	0.2	0.4	0.4	0.5	0.2	0.3	−0.1
hsa-mir-223	0.3	0.1	0.1	−0.1	0.4	0.2	0.2	0.3	0.2	0.4	0.5	0.5	0.5	0.2	0.1	−0.1	0.1	0	0.2	0.5	0.5	0.4	0.2	−0.1
hsa-mir-7702	0.2	−0.1	−0.1	−0.1	0.2	0.2	0.1	0.4	0.2	0.6	0.4	0.5	0.5	0.2	0.1	0	0.1	0.3	0.3	0.5	0.6	0.2	0.3	−0.1
hsa-mir-199b	0.5	−0.1	−0.1	0	0.3	0.4	0.4	0.2	0.1	0.4	0.4	0.4	0.4	0.1	0	−0.1	0.1	0	0.6	0.3	0.5	0.3	0.1	0.2
hsa-mir-100	0.5	0	−0.1	0	0.2	0.5	0.2	0.2	0.2	0.5	0.4	0.3	0.4	0.3	0.1	0	0.1	0.1	0.5	0.2	0.5	0.1	0.3	0.1
hsa-mir-199a-2	0.5	−0.1	−0.1	0	0.3	0.4	0.4	0.2	0.1	0.4	0.4	0.4	0.4	0.1	0	−0.1	0.1	0	0.6	0.2	0.5	0.2	0.1	0.2
hsa-mir-511	0.2	0	−0.1	−0.1	0.3	0.2	0.2	0.3	0.1	0.5	0.5	0.6	0.6	0.2	0.1	−0.1	0	0.1	0.3	0.5	0.6	0.3	0.2	−0.1
hsa-mir-125b-1	0.5	−0.1	−0.1	0	0.3	0.5	0.3	0.2	0.1	0.4	0.4	0.3	0.4	0.2	0	0	0.1	0.1	0.6	0.2	0.4	0.1	0.2	0.1
hsa-mir-125b-2	0.5	−0.1	−0.1	0	0.3	0.5	0.3	0.2	0.1	0.4	0.4	0.3	0.4	0.2	0	0	0.1	0.1	0.6	0.2	0.4	0.1	0.2	0.1
hsa-mir-199a-1	0.4	−0.1	−0.1	0	0.3	0.4	0.4	0.2	0.1	0.4	0.4	0.3	0.4	0.1	0	−0.1	0.1	0	0.6	0.2	0.5	0.2	0.1	0.2
hsa-mir-221	0.3	0	0.1	−0.1	0.3	0	0.2	0.3	0.2	0.3	0.4	0.4	0.4	0.2	0	0	0	0.1	0.3	0.5	0.5	0.3	0.3	0
hsa-mir-21	0.2	0	0.1	−0.1	0.3	0	0.3	0.3	0.1	0.3	0.4	0.4	0.5	0.1	0.1	0.1	0	0.2	0.3	0.4	0.5	0.3	0.2	0
hsa-mir-30d	−0.4	0.1	0	0.2	−0.4	−0.2	−0.3	−0.2	0	−0.3	−0.4	−0.4	−0.5	−0.2	−0.1	0.2	0	0	−0.4	−0.3	−0.5	−0.4	−0.2	0.2
hsa-mir-4778	−0.4	0	0	0.1	−0.3	−0.2	−0.2	−0.1	−0.1	−0.4	−0.4	−0.4	−0.4	−0.3	−0.1	0.1	0	0	−0.4	−0.4	−0.5	−0.3	−0.3	0.1
hsa-mir-1306	−0.3	0	−0.2	0	−0.2	−0.3	0	−0.2	−0.3	−0.4	−0.3	−0.3	−0.3	−0.2	−0.1	−0.2	−0.1	−0.2	−0.4	−0.2	−0.3	−0.1	−0.4	−0.1
hsa-mir-4756	−0.5	0.1	0	0	−0.4	−0.2	−0.2	−0.2	−0.1	−0.3	−0.5	−0.4	−0.4	−0.2	−0.1	0.2	0	0	−0.4	−0.4	−0.5	−0.4	−0.1	0
hsa-mir-1287	−0.4	0.1	0	0.1	−0.4	−0.2	−0.2	−0.1	−0.1	−0.4	−0.4	−0.4	−0.4	−0.2	−0.1	0.2	−0.1	0	−0.4	−0.4	−0.5	−0.4	−0.1	0
hsa-mir-96	−0.4	0	0	0.2	−0.2	−0.3	−0.1	−0.2	−0.3	−0.4	−0.3	−0.3	−0.4	−0.3	−0.2	0	0.1	0	−0.4	−0.3	−0.5	−0.2	−0.4	0.2
hsa-mir-3200	−0.4	−0.1	−0.1	0.1	−0.2	−0.3	−0.1	−0.2	−0.2	−0.4	−0.4	−0.4	−0.4	−0.2	0	−0.1	−0.1	−0.1	−0.3	−0.3	−0.4	−0.1	−0.4	0
hsa-mir-187	−0.4	0.1	0.1	0.1	−0.3	−0.2	−0.1	−0.2	−0.2	−0.4	−0.4	−0.4	−0.4	−0.2	−0.1	0	0	−0.1	−0.4	−0.4	−0.5	−0.3	−0.2	0.1
hsa-mir-93	−0.4	0	−0.1	0.1	−0.2	−0.3	−0.1	−0.2	−0.2	−0.4	−0.3	−0.3	−0.4	−0.2	−0.1	0	0	−0.1	−0.4	−0.3	−0.5	−0.2	−0.3	0
hsa-mir-423	−0.4	0	0	0.1	−0.2	−0.4	−0.2	−0.2	−0.2	−0.4	−0.3	−0.3	−0.4	−0.2	−0.1	0	−0.1	0	−0.5	−0.2	−0.4	−0.2	−0.4	0
hsa-mir-219a-1	−0.4	0	0.1	0.1	−0.2	−0.4	−0.2	−0.2	−0.1	−0.4	−0.3	−0.4	−0.4	−0.2	−0.1	−0.1	−0.1	−0.1	−0.5	−0.3	−0.5	−0.2	−0.3	0
hsa-mir-98	−0.4	0	−0.1	0	−0.3	−0.2	−0.2	−0.3	−0.3	−0.4	−0.4	−0.3	−0.4	−0.2	−0.2	−0.1	0	−0.2	−0.4	−0.3	−0.4	−0.2	−0.3	0.1
hsa-mir-182	−0.4	0	0	0.1	−0.3	−0.3	−0.2	−0.3	−0.3	−0.4	−0.4	−0.4	−0.5	−0.2	−0.2	−0.1	0	0	−0.4	−0.3	−0.5	−0.3	−0.4	0.2
hsa-mir-1307	−0.5	0	−0.1	0	−0.2	−0.4	−0.2	−0.3	−0.2	−0.4	−0.3	−0.3	−0.4	−0.2	−0.1	−0.1	−0.1	−0.1	−0.5	−0.2	−0.4	−0.2	−0.2	−0.1
hsa-mir-744	−0.3	0	−0.1	0	−0.1	−0.4	−0.1	−0.3	−0.3	−0.4	−0.3	−0.3	−0.4	−0.2	−0.1	−0.2	−0.1	−0.3	−0.4	−0.2	−0.4	−0.1	−0.4	−0.1
hsa-mir-301b	−0.4	0	−0.2	0.1	−0.2	−0.3	−0.1	−0.3	−0.3	−0.5	−0.3	−0.4	−0.4	−0.3	−0.2	−0.1	−0.1	−0.2	−0.4	−0.3	−0.4	0	−0.4	0
hsa-mir-940	−0.3	0	−0.1	0	−0.2	−0.3	−0.2	−0.3	−0.3	−0.4	−0.3	−0.4	−0.4	−0.2	−0.1	−0.2	−0.1	−0.2	−0.4	−0.3	−0.5	−0.1	−0.4	0
hsa-mir-151a	−0.4	0	0.1	0	−0.3	−0.3	−0.2	−0.2	−0.1	−0.4	−0.4	−0.4	−0.5	−0.2	−0.1	0	0	−0.1	−0.5	−0.4	−0.5	−0.3	−0.3	0
hsa-mir-3193	−0.4	0.1	0.1	0	−0.3	−0.3	−0.3	−0.3	−0.1	−0.5	−0.4	−0.4	−0.5	−0.2	−0.2	0	−0.1	−0.1	−0.6	−0.3	−0.5	−0.2	−0.3	0
hsa-mir-183	−0.4	0	0	0.1	−0.3	−0.3	−0.2	−0.3	−0.4	−0.5	−0.4	−0.4	−0.5	−0.3	−0.2	−0.2	0	−0.1	−0.4	−0.3	−0.5	−0.2	−0.5	0.1
hsa-mir-191	−0.5	0	−0.1	0.1	−0.4	−0.3	−0.3	−0.2	−0.1	−0.4	−0.5	−0.5	−0.5	−0.3	−0.1	0.1	0	0	−0.5	−0.4	−0.6	−0.4	−0.3	0.1
hsa-mir-141	−0.6	0	0.1	0.1	−0.3	−0.5	−0.3	−0.2	−0.1	−0.5	−0.5	−0.5	−0.5	−0.3	−0.1	0.2	0	0	−0.6	−0.3	−0.6	−0.4	−0.3	0.1
hsa-mir-7706	−0.5	0	−0.1	0	−0.3	−0.4	−0.2	−0.3	−0.2	−0.5	−0.4	−0.4	−0.5	−0.2	−0.1	0	0	−0.1	−0.5	−0.4	−0.5	−0.2	−0.4	0
hsa-mir-200c	−0.6	0.1	0.2	0.1	−0.4	−0.5	−0.3	−0.2	−0.1	−0.5	−0.6	−0.5	−0.6	−0.3	−0.1	0.2	0	0	−0.6	−0.4	−0.6	−0.4	−0.3	0.1
hsa-mir-429	−0.5	0.1	0	0.1	−0.4	−0.3	−0.3	−0.3	−0.2	−0.5	−0.5	−0.6	−0.6	−0.3	−0.1	0.1	0.1	−0.1	−0.5	−0.5	−0.7	−0.4	−0.3	0.1
hsa-mir-200b	−0.6	0.1	0	0.2	−0.4	−0.4	−0.3	−0.3	−0.2	−0.5	−0.6	−0.6	−0.6	−0.3	−0.1	0.1	0.1	0	−0.5	−0.5	−0.7	−0.4	−0.3	0.1
hsa-mir-200a	−0.6	0.1	0	0.1	−0.4	−0.4	−0.3	−0.3	−0.2	−0.5	−0.6	−0.6	−0.6	−0.3	−0.1	0.1	0.1	0	−0.5	−0.4	−0.7	−0.4	−0.4	0.1
	BACH2	MAFK	NFE2L2	CD112	CD137L	CD200	CD276	CD277	CD40	CD48	CD70	CD80	CD86	GITRL	HHLA2	HVEM	ICOSLG	LGALS9	OX40L	PD-L1	PD-L2	PVR	VISTA	VTCN1