

Supplementary Table 2. List of genes in TME2.TcellResponse

Gene	GeneName	Occurrence CrossValidation	Nonresponder - Responder (log2)	CD8+Tcell
APBB1IP	amyloid beta precursor protein binding family B member 1 interacting protein	200	0.9568287295 46694	0
C1QB	complement C1q B chain	195	1.2653731053 5927	0
C1QC	complement C1q C chain	178	1.3421478622 3453	0
CCL5	C-C motif chemokine ligand 5	199	1.4392932116 9031	1
CD2	CD2 molecule	200	1.1857946732 6728	1
CD48	CD48 molecule	176	0.9463093139 53731	1
CD84	CD84 molecule	200	0.8347653781 13796	1
CSF1	colony stimulating factor 1	171	0.4007377703 90341	0
CXCL9	C-X-C motif chemokine ligand 9	193	1.6535080529 2663	0
CYBB	cytochrome b-245 beta chain	197	0.8902765559 46401	0
FAM78A	family with sequence similarity 78 member A	200	0.7177436010 56077	1
FCER1G	Fc fragment of IgE receptor Ig	194	1.0035829223 3769	0
FCGR1A	Fc fragment of IgG receptor Ia	200	1.1813196367 0012	0
FCGR1B	Fc fragment of IgG receptor Ib	200	1.3109144649 9147	0

HAVCR2	hepatitis A virus cellular receptor 2	200	1.0225064832 0338	1
HCST	hematopoietic cell signal transducer	200	0.7100388112 16336	1
IFI30	IFI30 lysosomal thiol reductase	199	0.8155448146 3394	0
IL21R	interleukin 21 receptor	200	0.9244256681 65048	1
IL4I1	interleukin 4 induced 1	198	0.6988423721 8103	0
KMO	kynurenine 3-monooxygenase	197	0.9709112725 97387	0
LAPTM5	lysosomal protein transmembrane 5	200	0.9130426033 26339	0
LILRB3	leukocyte immunoglobulin like receptor B3	179	0.4345209317 12665	0
NCF1B	neutrophil cytosolic factor 1B pseudogene	182	0.8875898965 58749	0
NR1H3	nuclear receptor subfamily 1 group H member 3	200	0.8770933038 33577	0
PDCD1	programmed cell death 1	200	0.4266301285 49923	1
SLAMF8	SLAM family member 8	199	0.7256104263 05764	0
TFEC	transcription factor EC	166	1.1965143281 7546	0
TNFSF14	TNF superfamily member 14	187	0.5904085079 27128	0
WIPF1	WAS/WASL interacting protein family member 1	199	0.7368175990 73468	0