

Table S9. TNB logistic regression analysis: immune genes that are closely correlated with gene IGLV1-44 in the initial TNB data analysis; also given are the AUC values for each of the genes.

GENE	AUC	CORRELATION WITH IGLV1-44
SEL1L	0.61	0.71
DNAJB9	0.63	0.71
SKAP2	0.81	0.66
KIAA0125	0.68	0.69
CLN3	0.72	0.67
IGHM	0.69	0.88
GM2A	0.66	0.67
IGHG1	0.61	0.76
IGLJ3	0.73	0.89
GUSBP11	0.63	0.79
IGKC	0.74	0.84
IGLC1	0.69	0.71
IGLV1-44	0.78	1.00
UBE2J1	0.70	0.65
FKBP11	0.61	0.69
GADD45A	0.72	0.65
PIM2	0.77	0.71
CD79A	0.73	0.79
POU2AF1	0.70	0.81
CD27	0.76	0.76
TNFRSF17	0.73	0.86
LAX1	0.75	0.76
CYTIP	0.74	0.67
IGK@	0.74	0.87
IGJ	0.68	0.77
IGHD	0.76	0.87
IGLL3P	0.67	0.77
IGLL5	0.77	0.93
IGHV3-48	0.76	0.85
SPCS1	0.52	0.67
SLAMF7	0.75	0.70
FAM46C	0.64	0.71
TXNDC15	0.67	0.73
MZB1	0.73	0.84
DEF6	0.77	0.65