Table SI. Primer sets used for RT-qPCR.

Gene name	Description	Primer sequences
Ptprc	Protein tyrosine phosphatase, receptor type, C	F: 5’-ACCTGCTCGCACCACTGAA-3’ R: 5’-CCTGGATGATATGTGGTCTCTGAAG-3’
Cd3e	CD3 antigen, epsilon polypeptide	F: 5’-TCCTGTGCCTCAGCCTCCTA-3’ R: 5’-ATTCAATGTTCTCGGCATCGT-3’
Id3	Inhibitor of DNA binding 3	F: 5’-TCCGGAACTTGTGATCTCCAA-3’ R: 5’-CAGGACGACCGGGTCAGT-3’
Ifng	Interferon-gamma	F: 5’-CAACAGCAAGGCGAAAAAGG-3’ R: 5’-CCTGTGGGTTGTTGACCTCAA-3’
Tnf	Tumor necrosis factor-alpha	F: 5’-GCCAGCCGATGGGTTGTA-3’ R: 5’-GGCAGCCTTGTCCCTTGA-3’
Gzma	Granzyme A	F: 5’-CACTGTAACGTGGGAAAGAG-3’ R: 5’-GTGAAGGATAGCCACATTTCTG-3’
Gzmb	Granzyme B	F: 5’-CTGCTAAAGCTGAAGAGTAAGG-3’ R: 5’-TTTAAAGTAGGACTCACACTCCC-3’
Ifngr1	Interferon-gamma receptor 1	F: 5’-AAGGTGTATTCGGGTTCCTG-3’ R: 5’-TGTCCAACCTTAGCTTTAACTC-3’
Ifngr2	Interferon-gamma receptor 2	F: 5’-TGAGAATGTTACTGTTGGACCT-3’ R: 5’-CTGTTCCTGTTGGGTTTCTG-3’
Il2ra	Interleukin-2 receptor-alpha	F: 5’-TCCTAAACTGTGAATGCAAGAG-3’

		R:	5’-ATTTGTCATGGGAGTTGCTG-3’
Il2rb	Interleukin-2 receptor-beta	F:	5’-CCTTTGACAACCTTCGCCTG-3’
		R:	5’-AGCATCTCCAAGAAGAGCCA-3’
Il2rg	Interleukin-2	F:	5’-GCTGAAACGAGAATCCTTCC-3’
	receptor-gamma	R:	5’-CGTTCCAACCAACAGTACAC-3’
Bcl2	B cell leukemia lymphoma 2	F:	5’-CCGGGAGATCGTGATGAAGT-3’
		R:	5’-ATCTCCAGCATCCCACTCGTA-3’
Jun	Jun proto-oncogene	F:	5’-AAACAGAGCATGACCTTGAACC-3’
		R:	5’-GTCGGTGTAGTGGTGATGTG-3’
Myc	Myelocytomatosis oncogene	F:	5’-ATCAGCAACAACCGCAAGTG-3’
		R:	5’-GTGTCCGCCTCTTGTCGTTT-3’
Ncr1	Natural cytotoxicity	F:	5’-GGAAACTCGGTGAACATCTG-3’
	triggering receptor 1	R:	5’-TCATACAGACCAGTTACTACCA-3’
Klrk1	Killer cell lectin-like	F:	5’-CAGCAAAGTGGGATACTTCTC-3’
	receptor 1	R:	5’-CTTGTTGCACAATACTGGCTG-3’
Cd226	Cd226 antigen	F:	5’-ATATAACAGGAAGAGACGGAGAC-3’
		R:	5’-CTGGATGGGAGAAGTAGGAC-3’
Sell	Selectin, lymphocyte	F:	5’-TGCTCTGTTGTGACTTCCTG-3’
		R:	5’-TTGTATGGCGACTAAATCTGTG-3’
Gapdh	Glyceraldehyde-3-phosphate	F:	5’-TGGAGAAACCTGCCAAGTATG-3’
	dehydrogenase	R:	5’-CCCTCAGATGCCTGCTTCA-3’

RT-qPCR, reverse transcritpion-quantitative PCR; F; forward; R, reverse.