

Supplemental table 1. Primers used for library preparation in 5'RACE.

5'RACE	
5' primers	
Read1_TS	CTACACTCTTCCCTACACGACGCTCTCCGATCTNNNNNNNNNNNrGrGrGrG
Read1U	CTACACTCTTCCCTACACGACGCTCTCCGATCT
3' primers	
Hu_IgM_RACE_In	CAGACGTGTGCTCTCCGATCTGGGAATTCTCACAGGAGACGAGGGGAAA
Hu_IgK_RACE_In	CGTGTGCTCTCCGATCTCGGGeAAGATGAAGACAGATGGTGCAGC
Hu_IgL_RACE_In1	GGAGTTCAGACGTGTGCTCTCCGATCTGAGGAGGGCGGGAACAGAGTGAC
Hu_IgL_RACE_In2	GGAGTTCAGACGTGTGCTCTCCGATCTCAGAGGGTGGGAACAGAGTGAC
Hu_IgM_RACE_Out	GCCAACGGCCACGCTGCTCGTATCCGA
Hu_IgK_RACE_Out	GGCCTCTGGGATAGAAGTTATTCAGCAGGC
Hu_IgL_RACE_Out1	GACACACTAGTGTGGCCTTGTGGCTTG
Hu_IgL_RACE_Out2	GACACACCAGTGTGGCCTTGTGGCTTG
Hu_IgL_RACE_Out3	GGCACACCAGTGTGGCCTTGTGGCTTG
Hu_IgL_RACE_Out4	GACACACCAGCATGGCCTTGTGGCTTG