

Supplemental Table 1: Oligonucleotides used for cloning

H2-M α -chain	H2-Ma_fw_Mlu	NM_010386.4
	CGC ACGCGT ACCATGGAGCATGAGCAGAAGTC	
	H2-Ma_rv_Xho	
	CGG CTCGAG AAGTCAGTCACCTGAGCACGGTCT	
H2-M β -chain	H2-Mb1_fw_Mlu	NM_010388
	CGC ACGCGT ACCATGGCTGCACTCTGGCTGCT	
	H2-Mb1_rv_Xho	
	CGG CTCGAG TTA C TAAATGCCGTCCTTCTGGGTA	
H2-O α -chain	H2-Oa_fw_Mlu	NM_008206.2
	CGC ACGCGT GCAATGGTCTTTTTGTGGAGCT	
	H2-Oa_rv_Xho	
	CGG CTCGAG AAGTTACCTGCGGATACTGGGCC	
H2-O β -chain	H2-Ob_fw_Mlu	NM_010389
	CGC ACGCGT AGAATGGGCGCTGGGAGGGCCCC	
	H2-Ob_rv_Xho	
	CGG CTCGAG TTA C TAGGGTTGAGAATGGAGACT	
I-A ^b α -chain	BamH1_I-Ab alpha_fw	NM_010378
	CGC GGATCC AGGATGCCGCGCA GCAGAGCTC	
	EcoR1_I-Ab alpha_rv	
	CCG GAATTC GACTCATAAAGGCCCTGGGTGTC	
I-A ^b β -chain	Nco1_I-Ab beta_fw	NM_207105

	TATCAC <i>CCA</i> <u>TGG</u> CTCTGCAGATCCCCAG	
	Not1_I-Ab beta_rv	
	GAAT <i>GCGGCCGC</i> GAG <u>TCA</u> CTGCAGGAGCCCTGC	
HLA-DM α -chain	Mlu1_HLA-DMA_fw	NM_006120.4
	CGC <i>ACGCGT</i> GGT <u>ATGGG</u> TATGAACAGAACCAAG	
	Xho1_HLA-DMA_rv	
	CCG <i>CTCGAG</i> ACC <u>TCAGT</u> CACCTGAGCAAGGCTT C	
HLA-DM β -chain	Mlu1_HLA-DMB_fw	NM_002118.5
	CGC <i>ACGCGT</i> AGC <u>ATG</u> ATCACATTCCTGCCGCTG	
	Xho1_HLA-DMB_rv	
	CCG <i>CTCGAG</i> CCT <u>CTAG</u> GAAATGTGCCATCCTTC	
HLA-DO α -chain	Mlu1_HLA-DOA_fw	NM_002119.4
	CGC <i>ACGCGT</i> GTA <u>ATG</u> GCCCTCAGAGCAGGGC	
	Xho1_HLA-DOA_rv	
	CCG <i>CTCGAG</i> TC <u>ATTAC</u> TGGGGACTGGAC	
HLA-DO β -chain	Mlu1_HLA-DOB_fw	NM_002120.4
	CGC <i>ACGCGT</i> AGA <u>ATGGG</u> TTCTGGGTGGGTCC	
	Xho1_HLA-DOB_rv	
	CCG <i>CTCGAG</i> AC <u>TTAG</u> CATGACTGAGGGAGC	

Oligonucleotides are depicted from 5' to 3' end. Restriction enzyme sites are in italics and start or stop codons are underlined.

Supplemental Table 2: Oligonucleotides for quantitative RT-PCR

18S rRNA	mu18S_fw
	CGCCGCTAGAGGTGAAAT
	mu18S_rv
	CGAACCTCCGACTTTCGT
H2-M α -chain	H2-Ma_5_fw
	AGCATGAGCAGAAGTCAGGAG
	H2-Ma_145_rv
	ATAGAGTGTGCCGGAATGTG
H2-M β -chain	H2-Mb_566_fw
	TCTACACCTGCGTGGTTCAG
	H2-Mb_658_rv
	AGACCTTCACTGTCTGGATGG
H2-O α -chain	H2-Oa_73_fw
	TCCTTTTGTGGAGCTGGTC
	H2-Oa_199_rv
	GCGTCGTAAGATTGGTAGAAGG
H2-O β -chain	H2-Ob_114_fw
	TCATGAGGCTGGATTCCTTC
	H2-Ob_195_rv
	AAGTAACAGTCCGCCTTTC