

Additional file 4. PCR primers used in screening the fosmid library for MHC-bearing clones.

Locus	Sense Primer	Anti-sense Primer	Product Size (bp)
BTN1	TCACCCTGGACCCAAACA	GGAAAGTGAGCCAACCCT	249
BG	ATAGCCATCACCATCTTGC	CTCCGTGCCCTTCTCATT	335
Blec2	TTTCTGGCAGATCCATTCA	GGACAACCTCCTTCAACA	203
BLB	GACAGCGAAGTGGGGAAATA	CGCTCCTCTGCACCGTGA	163
BRD	GCTTACGCTTCCTCTTGC	GAGTGGATCGTGCTCTGG	402
DMA	GCGGGTGACAATGCAGGAGT	ACGCTGGTCTGTATGGTGGG	191
BF	CTCTGGTTGAAGCGTTCCTGC	TGCCCTGGTTCGTGTCTGTG	205
TAP1	AGGCCGACAGCAGCGGTGAA	GGACAGCCGTGGTGGCATTG	259
C4	RGTCACCTGGGTCACCTCTG	TCCCTCRGGCTRCRGGGAATGG	280