

SUPPLEMENTARY DATA

Table 1: Primers sequences used for BAC homologous recombination

Homology box		Primer Sequence	PCR product
Tbp1 5'	Fwd	5' ACCCCCGGGCTCCTCGGAACTCTTCCTTC 3'	848 bp
	Rev	5' GCCGATATCTTCCATCTGCTTTGTTCTCTTC 3'	
Tbp1 3'	Fwd	5' TCGGAATTCCTACTGTTCATTGCCATCAC 3'	1170 bp
	Rev	5' TCGGAATTCATGGCCAAGAGTAAATCCC 3'	
PU.1 5'	Fwd	5' GCTCCCGGGAGATGGATGGATATAGGCAG 3'	1305 bp
	Rev	5' TAGCGTCGACCAGCTGAGCTCCAGGTTGG 3'	
PU.1 3'	Fwd	5' GCAGCCATGTTTCAGAGGTG 3'	703 bp
	Rev	5' CCTTGTGCTTGGACGAGAACTG 3'	

Figure 1: Rescue of CD4/CD8 thymocyte repartition in *gl/gl* PU.1-Ost μ 1 transgenic thymus compared to wild-type and *gl/gl* controls

