

STab2

V617F BMT → Surgery

	C57BL/6		BALB/c	
	SH	SPL	SH	SPL
Bone Marrow				
Total cells (x10 ⁶)	27.7 ± 5.6	15.5 ± 4.7**	8.7 ± 1.2	8.2 ± 1.1
Frequency live (%)	86.6 ± 2.2	79.5 ± 3.0**	78.4 ± 4.0	71.8 ± 6.3*
GFP ⁺ cells (x10 ⁶)	9.7 ± 2.4	8.7 ± 2.1	4.1 ± 0.5	3.5 ± 0.7
GFP ⁺ cells (%)	34.0 ± 8.4	40.0 ± 9.9	47.9 ± 6.2	41.5 ± 8.1
Peripheral Blood				
WBC (x10 ³ /ul)	41.2 ± 6.6	47.1 ± 38.2	63.2 ± 25.9	25.9 ± 8.7*
PLT (x10 ³ /ul)	356 ± 111	528 ± 360	490 ± 124	619 ± 238
RBC (x10 ⁶ /ul)	14.2 ± 1.7	7.0 ± 0.8**	9.6 ± 1.3	6.4 ± 0.7**
RBC mass (x10 ⁹)	17.3 ± 2.3	16.4 ± 5.8		NA

*, $P < 0.05$; **, $P < 0.01$