

Supplementary Table 4 | Summary of transplantation experiments

Recipient Mouse ID	Donor population	Competitor	PB analysis (weeks post transplant)			BM analysis	
			PB-Gr	PB-B	PB-T	BM source	Time after transplant
AR1001	retrovirus-infected DsRed ⁺ LSK, 2000 cells/mouse	100K WT BM cells	10-20	10-20	10-20		
AR856	DsRed ⁺ LTHSC 4000 cells/ mouse	Lin ⁻ cKit ⁺ Sca1 ⁻ WT BM cells	6-16	6-16	6-16		
AR541	DsRed ⁺ Lin ⁻ cKit ⁺ 44K cells/mouse	none	19-32	19-32	19-32		
LL109	DsRed ⁺ BM from Left Femur, 250K/mouse	none	5-14	5-14	5-14	FTI	73 weeks
LL113	DsRed ⁺ BM from Left Tibia, 380K/ mouse	none	5-14	5-14	5-14	FTI	73 weeks