

Supplementary Table 2. The antibodies used for characterization of mouse myeloid progenitor cells

Specificity	Fluorochrome	Clone	Company	Expression <sup>a</sup>
CD3	Biotin	145-2C11	BD Bioscience	—
CD4	Biotin	GK1.5	BD Bioscience	—
CD8	Biotin	53-6.7	BD Bioscience	—
B220	Biotin	RA3-6B2	BD Bioscience	—
Ter119	Biotin	TER-119	BD Bioscience	—
Gr-1	Biotin	RB6-8C5	BD Bioscience	—
IgM	Biotin	R6-60.2	BD Bioscience	—
CD19	Biotin	1D3	eBioscience	—
IL-7Ra	Biotin	B12-1	BD Bioscience	—
CD34	FITC	RAM34	BD Bioscience	—/+ <sup>a</sup>
Fc $\gamma$ RIII/Fc $\gamma$ RII	PE	2.4G2	BD Bioscience	—/+ <sup>a</sup>
c-Kit	APC	2B8	BD Bioscience	+
Streptavidin	PE-Cy <sup>TM</sup> 7	—	BD Bioscience	—
Sca-1	BB700	D7	BD Bioscience	+

<sup>a</sup> CD34<sup>-</sup> and Fc $\gamma$ RIII/Fc $\gamma$ RII<sup>-</sup> expression refers to MEP; CD34<sup>+</sup> and Fc $\gamma$ RIII/Fc $\gamma$ RII<sup>-</sup> expression refers to CMP; CD34<sup>+</sup> and Fc $\gamma$ RIII/Fc $\gamma$ RII<sup>+</sup> expression refers to GMP.