

HSC/HPC flow markers

LSK Population	Lin-sca1+ckit- (LSK)
Hematopoietic Stem Cell (HSC)	LSK CD150+CD48+CD34-Flt3-
Long-term HSC (LT-HSC)	LSK CD34- Flt3-
Short-term HSC (ST-HSC)	LSK CD34- Flt3+
Multipotent progenitor (MPP)	LSK CD150-CD48+
Lymphoid Biased Progenitor (LBP)	LSK CD150-CD48-
Common Myeloid Progenitor (CMP)	Lin-sca1-ckit+IL7Ra-CD34+FC γ RII/III-
Granulocyte-monocyte progenitor (GMP)	Lin-sca1-ckit+IL7Ra-CD34+FC γ RII/III+
Common lymphoid progenitor (CLP)	Lin-sca1 ^{int} ckit ^{int} IL7Ra+
Megakaryocyte/Erythroid Progenitor (MEP)	Lin-sca1-ckit+IL7Ra-CD34-FC γ RII/III-