



**SKM-1 | 305627**

**Antigen expression** CD3-, CD4 (+), CD13 +, CD14-, CD15 +, CD19-, CD33 +, HLA-DR +;

**Viruses** EBV-, HBV-, HCV-, HIV-1-, HIV-2-, HTLV-1/2-, MLV-, SMRV-

**Mutational profile** ASXL1, p.Tyr591Ter (c.1773C>A), Homozygous; BCORL1, c.4619-1G>A, Homozygous (c.1937A>G), Heterozygous; KRAS, p.Lys117Asn (c.351A>C), TP53

**SKM-1**

**Culture Medium** RPMI 1640, w: 2.0 mM  $\beta$ -mercaptoethanol, w: 2.0 mM/ mM NaHCO<sub>3</sub> (Cytion 820700a)

**Supplements** FBS 15%

**Dissociation Reagent**

**Doubling time** 48 h

**Split ratio** 1:2 to 1:4

**Seeding density** 0.3 to 1 x 10<sup>6</sup> cells/cm<sup>2</sup>

**Fluid renewal** 2 to 3 times per week

**Freeze medium** DMEM (Cytion 820700a) (10% FBS) + 10% DMSO

