Product sheet

SKM-1 | 305627

[redacted]

Description	[redacted] SKM-1 [redacted] SKM-1 [redacted] (del(9)(q13;q22)) [redacted], [redacted], [redacted]
Organism	[redacted]
Tissue	[redacted]
Disease	[redacted]
Synonyms	SKM1

[redacted]

Age	76 [redacted]
Gender	[redacted]
Ethnicity	[redacted]
Morphology	[redacted]
Growth properties	[redacted]

[redacted]

Citation	SKM-1 ([redacted] Cytion 305627)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_0098

[redacted]

[redacted] 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	[redacted]: ASXL1, [redacted], p.Tyr591Ter (c.1773C>A), Homozygous; [redacted]: BCORL1, [redacted], c.4619-1G>A, Homozyg (c.1937A>G), Heterozygous; [redacted]: KRAS, [redacted], p.Lys117Asn (c.351A>C), [redacted]; [redacted]: TP5

[redacted]

Culture Medium	RPMI 1640, w: 2.0 mM [redacted], w: 2.0 [redacted]/[redacted] NaHCO3 ([redacted] Cytion 820700a)
Supplements	[redacted] FBS 15%
Dissociation Reagent	[redacted]
Doubling time	48 [redacted]
Seeding density	0.3 [redacted] 1 x 10^6 [redacted]/[redacted]
Fluid renewal	2 [redacted] 3 [redacted]
Freeze medium	[redacted] [redacted] ([redacted] FBS) + 10% DMSO

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Thawing and Culturing Cells

1.
2. cryovial -150
3. 37°C
4. 70%
5. 15
6. 300 x g 3
7. 10
8.

Incubation Atmosphere

37°C, 5% $_{CO2}$,

Shipping Conditions

Storage Conditions

−150 −196 °C

/ / HLA

Sterility

PCR