Product sheet

SKM-1 | 305627

Description	SKM-1 (MDS) . - SKM-1 del(9)(q13;q22) der(17)t(17:?)(p13:?) . p53 , p53 , . , SKM-1 p53
Organism	
Tissue	
Disease	
Synonyms	SKM1

Age	76
Gender	
Ethnicity	
Morphology	
Growth properties	

Citation	SKM-1 (305627)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_0098

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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), ; : BCORL1, , c.4619-1G>A, , ; : EZH2, , p.Tyr p.Lys117Asn (c.351A>C), ; : TP53, , p.Arg248Gln (c.743G>A),

Culture Medium	RPMI 1640, w: 2.0mM , w: 2.0g/L NaHCO3(820700a)
Supplements	15% FBS
Dissociation Reagent	
Doubling time	48
Seeding density	0.3~1 × 10^6 /ml
Fluid renewal	2~3
Freeze medium	(FBS) + 10% DMSO , CM-1(Cytion 800100)

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Thawing and Culturing Cells

1. .
2. -150°C , 3 .
3. 37°C 40~60 .
4. , 70% .
5. 8ml 15ml .
6. 300 x g 3 .
7. 10ml . T25 , T25
8. .

Incubation Atmosphere 37°C, 5% $_{CO2}$, .

Shipping Conditions -78°C . .

Storage Conditions -150°C -196°C . 80°C .

/ / HLA

Sterility PCR .

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