Product sheet

MDS-L | 305826

Description	MDS-L MDS MDS92 MDS92 del(5q) MDS MDS92 MDS-L MDS MDS-L G-CSFR G-CS MDS-L MDS-L H3-K27M ——
Organism	
Tissue	
Disease	
Synonyms	MDSL
Age	52
Gender	
Ethnicity	
Growth properties	
Citation	MDS-L Cytion 305826
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_A8QV

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Mutational profile	CEBPA	p.Gln311Ter (c.931C>T)	H3C3	p.Lys28Met (c.83A>T)	NRAS	p.Gly12Ala (c.35G>C)

Culture Medium	RPMI 1640	2.0 mM	2.0 g/L $NaHCO_3$	Cytion	820700a
Supplements	10% FBS	20 ng/ml	IL-3		
Dissociation Reagent					
Freeze medium		FBS + 10% DMSO		CM-1 Cytion	800100

Thawing and Culturing Cells

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

Incubation Atmosphere	37°C 5% CO_2
Shipping Conditions	−78 °C

Storage Conditions	−150 −196 °C		−80 °C
Sterility	PCR		