

MDS-L | 305826

**Description**  
MDS-L (MDS), (5q) MDS MDS MDS92 . MDS92  
MDS-L MDS, . MDS-L  
, MDS-L H3-K27M  
MDS, ,

**Organism**  
**Tissue**

**Disease**  
**Synonyms** MDSL

**Age** 52

**Gender**  
**Ethnicity**

**Growth properties**

**Citation** MDS-L ( 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), c.672+1G>A, =

**Culture Medium** RPMI 1640, w: 2.0mM , w: 2.0g/L NaHCO3( 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. 8ml 15ml .
6. 300 x g 3 .
7. 10ml . T25 , T25
8. .

**Incubation Atmosphere** 37°C, 5% CO2' .

**Flask Coating**

**Shipping Conditions** -78°C .

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<b>Storage Conditions</b>	-150°C	-196°C	-80°C
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<b>Sterility</b>	PCR
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