Product sheet

[redacted] MOLM-16 | 305831

[redacted]

Description	MOLM-16 [redacted] MOLM-16 [redacted] M0 [redacted], NK, [redacted] MOLM-16 [redacted]
Organism	[redacted]
Tissue	[redacted]
Disease	[redacted]
Synonyms	MOLM16

[redacted]

Age	77 [redacted]
Gender	[redacted]
Ethnicity	[redacted]
Cell type	[redacted]
Growth properties	[redacted]

[redacted]

Citation	MOLM-16 ([redacted] Cytion 305831)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_2120

[redacted]

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Mutational profile	: TP53, , p.Val173Met (c.517G>A), Heterozygous (Cosmic-CLP=1330948), TP53, , p.Cys238Ser (c.713G Heterozygous (Cosmic-CLP=1330948)

Culture Medium	RPMI 1640, w: 2.0 mM , w: 2.0 / NaHCO3 (Cytion 820700a)
Supplements	FBS 10%
Dissociation Reagent	
Doubling time	50-80
Seeding density	1 3 x 10 / ^{4} ^{2}
Fluid renewal	2 3
Freeze medium	(FBS) + 10% DMSO

Thawing and Culturing Cells

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

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Incubation Atmosphere	37°C, 5%$_{CO2}$,
Shipping Conditions	
Storage Conditions	−150 −196 °C

/ / HLA

Sterility	PCR