Product sheet

[redacted] MOLM-13 | 305393

[redacted]

Description	[redacted] MOLM-13 [redacted] (AML) [redacted] AM [redacted] MOLM-13 [redacted] CD33 [redacted] CD13 [redacted] MOLM-13 [redacted]
Organism	[redacted]
Tissue	[redacted]
Disease	[redacted]
Synonyms	MOLM13[redacted] Molm13[redacted] Molm 13

[redacted]

Age	20 [redacted]
Gender	[redacted]
Ethnicity	[redacted]
Morphology	[redacted]
Growth properties	[redacted]

[redacted]

Citation	MOLM-13 ([redacted] Cytion 305393)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_2119

[redacted]

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Antigen expression	CD3 - [redacted] CD4 + [redacted] CD14 - [redacted] CD15 + [redacted] CD19 - [redacted] CD33 + [redacted] CD34 - [redacted] cy CD68 + [redacted] HLA-DR -
Mutational profile	[redacted]: FLT3 [redacted] [redacted]: KMT2A-MLLT3 [redacted] MLL-MLLT3 [redacted] MLL-AF9

[redacted]

Culture Medium	RPMI 1640 [redacted]: 2.0 [redacted]: 2.0 [redacted] NaHCO3 ([redacted] 820700a [redacted])
Supplements	[redacted] 10 [redacted] FBS
Seeding density	[redacted] 5 [redacted] 6 [redacted] 10
Fluid renewal	2 [redacted] 3 [redacted]
Freeze medium	[redacted] (FBS) + 10% DMSO [redacted]

Thawing and Culturing Cells

1. [redacted]
2. [redacted] -150 [redacted]
3. [redacted] 37 [redacted]
4. [redacted] 70% [redacted]
5. [redacted] 15 [redacted] 8 [redacted]
6. [redacted] 300 × [redacted] 3 [redacted]
7. [redacted] 10 [redacted]
8. [redacted]

Incubation Atmosphere	37 [redacted]

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Shipping Conditions	[redacted] -78 [redacted]
Storage Conditions	[redacted] -150 [redacted] -196 [redacted]

[redacted] / [redacted] / HLA

Sterility	[redacted] (PCR) [redacted] [redacted].