Product sheet

[redacted] MALME-3M | 305583

[redacted]

Description	[redacted] MALME-3M [redacted] MALME-3M [redacted] MALME-3M [redacted] (GH) [redacted]
Organism	[redacted]
Tissue	[redacted]
Disease	[redacted]
Metastatic site	[redacted]
Synonyms	Malme-3M, MALME 3M, Malme-3 M, MALME.3M, Malme3M, MALME3M, Malme-3 Monolayer

[redacted]

Age	43 [redacted]
Gender	[redacted]
Ethnicity	[redacted]
Morphology	[redacted]
Cell type	[redacted]
Growth properties	[redacted]

[redacted]

Citation	MALME-3M ([redacted] Cytion: 305583)
Biosafety level	1
NCBI_TaxID	9606

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CellosaurusAccession	CVCL_1438

[redacted]

Antigen expression	HLA A2, Aw30, B13, B40 (+/-), DRw7
Tumorigenic	[redacted]

[redacted]

Culture Medium	IMDM, [redacted] 4.5 [redacted]/[redacted] [redacted] [redacted] 4 [redacted] [redacted] [redacted] [redacted] 25 [redacted] [redacted] [redacted] (HEPES), [redacted] 1.0 [redacted] [redacted] [redacted] [redacted]
Supplements	[redacted] [redacted] 20, FBS
Dissociation Reagent	[redacted]
Subculturing	[redacted] PBS [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted]
Seeding density	3×10^4 / [redacted]
Fluid renewal	2 [redacted] 3 [redacted] [redacted] [redacted]
Freeze medium	[redacted] (FBS) + 10% DMSO [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted]

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

[redacted]

Sterility	[redacted] (PCR) [redacted]