Product sheet

[redacted] MEL-CLS-3 | 300293

[redacted]

Description	[redacted] MRI-H-221 [redacted]
Organism	[redacted]
Tissue	[redacted]
Disease	[redacted]
Synonyms	MRI-H-221

[redacted]

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

[redacted]

Citation	MEL-CLS-3 ([redacted] 300293)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_6002

[redacted]

Protein expression	P53(+)
Tumorigenic	[redacted]

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Viruses	[redacted] K [redacted] K [redacted] K [redacted] [redacted] 3 [redacted] PVM [redacted] LCM [redacted] M.Pulmo
Mutational profile	[redacted] BRAF [redacted] V600E [redacted] ([redacted]

[redacted]

Culture Medium	DMEM [redacted] 4.5 [redacted] / [redacted] [redacted] 4 [redacted] [redacted] 3.7 [redacted] / [redacted] NaHCO3 [redacted] 1.0 [redacted] ([redacted] 82
Supplements	[redacted] 10 [redacted] FBS
Dissociation Reagent	[redacted]
Subculturing	[redacted] PBS [redacted]
Seeding density	1×10^4 / [redacted]
Fluid renewal	[redacted] 3 [redacted]
Post-Thaw Recovery	[redacted] 48 [redacted]
Freeze medium	[redacted] ([redacted] FBS) + 10% DMSO [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]
Freezing Procedure	[redacted] -78 [redacted]
Shipping Conditions	[redacted] -78 [redacted]
Storage Conditions	[redacted] -150 [redacted] -196 [redacted]

[redacted]

Sterility	[redacted] (PCR) [redacted]