Product sheet

[redacted] HL-1 | 305264

[redacted]

Description	HL-1 [redacted] [redacted] HL-1 [redacted]
Organism	[redacted]
Tissue	[redacted], [redacted]
Disease	[redacted] (SV40 large T antigen-[redacted] AT-1; [redacted]; [redacted]
Applications	[redacted]; [redacted]; [redacted]
Synonyms	HL1, HL-1 F2 P76

[redacted]

Breed/Subspecies	C3HeB/FeJ [redacted]
Age	[redacted]
Gender	[redacted]
Ethnicity	[redacted] ([redacted] C3HeB/FeJ; [redacted] Q)
Morphology	[redacted]
Cell type	[redacted]
Growth properties	[redacted]

[redacted]

Citation	HL-1 ([redacted] Cytion 305264)
Biosafety level	1
NCBI_TaxID	10090

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CellosaurusAccession	CVCL_0303

[redacted]

Viruses	[redacted]: [redacted] 40 (SV40)

[redacted]

Culture Medium	[redacted] Claycomb, [redacted] 2 mM, FBS 10%, [redacted] 0.1 mM [redacted]-[redacted] ([redacted]) [redacted] 0.1 mM [redacted]-[redacted]: [redacted] 100 [redacted] = 10 mM [redacted] 1. [redacted] L-ascorbic acid 30 mM (50 mL) 2. [redacted] 160 [redacted] [redacted] (50 [redacted]) = [redacted] 10 mM 3. [redacted] 0.2 µm [redacted] 4. [redacted] 100 [redacted] 1 mL [redacted] 5. [redacted] 1 mL [redacted] Claycomb medium 100 mL [redacted] 1 [redacted]
Supplements	[redacted] FBS 10%, [redacted] 2 mM [redacted] 0.1 mM [redacted]-[redacted]
Dissociation Reagent	[redacted]
Doubling time	[redacted] 24 [redacted] 36 [redacted]
Subculturing	[redacted] PBS [redacted] T25 [redacted]
Split ratio	1 [redacted] 3
Seeding density	2 [redacted] 4 x 10^4 [redacted]/[redacted]
Fluid renewal	[redacted] ([redacted] Claycomb Medium [redacted] 24 [redacted])
Post-Thaw Recovery	[redacted] [redacted]/[redacted] ([redacted]

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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.
Incubation Atmosphere	37°C, 5% $_{CO2}$,
Flask Coating	25 µg 0.02%
Shipping Conditions	
Storage Conditions	−150 −196 °C

Sterility	PCR