Product sheet

HL-1 | 305264

Description	HL-1 HL-1 43
Organism	
Tissue	
Disease	AT-1 SV40 T
Applications	IKr INa ICaL 43
Synonyms	HL1 HL-1 F2 P76

Breed/Subspecies	C3HeB/FeJ
Age	
Gender	
Ethnicity	C3HeB/FeJ Q
Morphology	
Cell type	
Growth properties	

Citation	HL-1 Cytion 305264
Biosafety level	2
NCBI_TaxID	10090

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CellosaurusAccession	CVCL_0303
Viruses	40 SV40
Culture Medium	Claycomb Medium
Supplements	10% FBS
Dissociation Reagent	
Doubling time	24 36
Subculturing	PBS T25 3-5ml T75 5-10ml PBS T25 1-2m
Split ratio	1 3
Seeding density	2 4×10^4 ^{2}/cm
Fluid renewal	24
Post-Thaw Recovery	12.5 µg/ml 0.02% 37°C 1
Freeze medium	FBS 10 DMSO CM-1

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Thawing and Culturing Cells	1. 2. -150 3 3. 37 40 60 4. 70 5. 8ml 15ml 6. 300 x g 3 7. 10ml 2 T25 1 8.
Incubation Atmosphere	37 5% CO_2
Flask Coating	
Shipping Conditions	-78
Storage Conditions	-150 -196 80
Sterility	PCR