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	1
NCBI_TaxID	10090

HL-1 | 305264

CellosaurusAccession	CVCL_0303
Viruses	40 SV40
Culture Medium	2 mM 10% FBS L- 0.1 mM L- 0.1 mM 100 10 mM 1. 30 mM L- 50 mL 2. 50 mL 160 mg = 10 mM 3. 0.2 µm 4. 100 1 mL −20 °C −20 °C 1 5. 1 mL 100 mL 1
Supplements	10% FBS 2 mM L- 0.1 mM
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

HL-1 | 305264

Freeze medium	FBS 10 DMSO CM-1
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	0.02% 2 ml 25 µg T25 37°C
Shipping Conditions	-78
Storage Conditions	-150 -196 80
Sterility	PCR