

Hep-CLS-E1 | 400196

Description C3H/HE C3H/HE N- NDEA

Organism

Tissue

Disease

Synonyms HEP-CLS-E1, E1

Breed/Subspecies C3H/HE

Age

Gender

Morphology

Growth properties

Citation Hep-CLS-E1 Cytion 400196

Biosafety level 1

NCBI_TaxID 10090

CellosaurusAccession CVCL_5777

Protein expression 8 18

Hep-CLS-E1 | 400196

Tumorigenic	C3H/HE											
Mutational profile	P53 wt											
Culture Medium	Ham's F12	w	1.0 mM	w	1.0 mM	w	1.1 g/L NaHCO3	Cytion	820600a			
Supplements	10% FBS											
Dissociation Reagent	Accutase											
Subculturing		PBS	T25	3-5	PBS	T75	5-10	Accutase	T25	1-2	T75	2.5
Seeding density	1 × 10 ⁴ /											
Fluid renewal	3 5											
Post-Thaw Recovery	4				5 × 10				24			
Freeze medium	FBS +10% DMSO			CM-1 Cytion			800100			CM-1 Cytion 800100		

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Thawing and Culturing Cells				
1.				
2.		-150°C		3
3.		37°C	40-60	
4.			70%	
5.		8	15	
6.	300 x g	3		
7.	10		T25	T25
8.				

Incubation Atmosphere 37°C, 5% CO₂

Flask Coating

Freezing Procedure -78 °C

Shipping Conditions -78 °C

Storage Conditions -150 -196 -80 °C

/ /HLA

Sterility PCR