

Hep-CLS-C9 | 400195

Description C3H/HE C3H/HE N- NDEA

Organism

Tissue

Disease

Synonyms HEP-CLS-C9, C9

Breed/Subspecies C3H/HE

Age

Gender

Morphology

Growth properties

Citation Hep-CLS-C9 Cytion 400195

Biosafety level 1

NCBI_TaxID 10090

CellosaurusAccession CVCL_5776

Tumorigenic C3H/HE

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Mutational profile P53 wt

Culture Medium RPMI 1640 w 2.0 mM w 2.0 g/L NaHCO3 Cytion 820700a

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 4×10^4 5×10^4 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