

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 RPMI1640 w 2.0mM w 2.0g/L NaHCO3 Cytion article number 820700a

Supplements 10% FBS

Dissociation Reagent

Subculturing PBS T25 3-5ml T75 5-10ml PBS T25 1-2m

Seeding density $1 \times 10^4 / \text{cm}^2$

Fluid renewal 3 5

Post-Thaw Recovery $\frac{4}{5 \times 10^6}$ 24

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	
8.				

Incubation Atmosphere 37 5% CO₂

Flask Coating

Freezing Procedure -78

Shipping Conditions -78

Storage Conditions -150 -196 80

HLA

Sterility PCR