

Product sheet

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 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

Sterility

PCR