

Product sheet

HEI-OC1 | 305548

Description

HEI-OC1

HEI-OC1

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LPA

ROS

Organism

Tissue

Disease

Synonyms

HEIOC1, House Ear Institute-Organ of Corti 1

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1

Breed/Subspecies

(CBA/Ca x C57BL/10)Tg(H2Kb-tsA58)

Age

7

Gender

Morphology

Growth properties

Citation

HEI-OC1 Cytion

305548

Biosafety level

2

NCBI_TaxID

10090

CellosaurusAccession

CVCL_D899

GMO Status

GMO-S1 HEI-OC1 Immorto

SV40 T

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Viruses	Simian virus 40 (SV40)
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Culture Medium	DMEM w 4.5 / w 4 L- w 3.7 / NaHCO3 w 1.0 Cytion 820300a
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Supplements	10% FBS
Dissociation Reagent	Accutase

Subculturing	PBS T25 3-5 PBS T75 5-10 TrypLE Express T25 1-2 T75 2.5
Freeze medium	FBS +10% DMSO CM-1 Cytion 800100 CM-1 Cytion 800100

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
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Flask Coating

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Freezing Procedure	-78 °C
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Shipping Conditions	-78 °C
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Storage Conditions	-150 -196 -80 °C
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Sterility	PCR
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