

HEL-299 | 300193

Description	HEL-299	,	10
	HEL-299	, M2	C

Organism

Tissue

Synonyms	HEL 299, Hel-299, Hel 299, HEL299
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Age

Gender

Ethnicity

Growth properties

Citation	HEL-299(300193)
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Biosafety level	1
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NCBI_TaxID	9606
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CellosaurusAccession	CVCL_2480
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Receptors expressed	M2
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Protein expression	P53
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Isoenzymes G6PD, A

Virus susceptibility (), 1

Reverse transcriptase

Karyotype , ,

Culture Medium F12, w: 1.0mM , w: 1.0mM , w: 1.1g/L NaHCO3(820600a)

Supplements 10% FBS, 1 ng/mL bFGF

Dissociation Reagent

Subculturing PBS . T25 3~5ml, T75 5~10ml PBS . T25

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

Post-Thaw Recovery 5×10^4 , 24 .

Freeze medium (FBS) + 10% DMSO , 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. 8ml 15ml .
6. 300 x g 3 .
7. 10ml . T25 , T25
8. .

Incubation Atmosphere 37°C, 5% CO₂ .

Flask Coating

Freezing Procedure -78°C .

Shipping Conditions

-78°C .

Storage Conditions -150°C -196°C .80°C .

/ / HLA

Sterility PCR .