

HEL-299 | 300193

Description	HEL-299	HEL-299	C	M2	HEL-299
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Organism

Tissue

Synonyms	HEL 299 Hel-299 Hel 299 HEL299
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Age

Gender

Ethnicity

Growth properties

Citation	HEL-299 Cytion 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
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Virus susceptibility 1

Reverse transcriptase	
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Karyotype

Culture Medium	Ham's F12	1.0 mM	1.0 mM	1.1 g/L NaHCO ₃	Cytion	820600a
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Supplements 10% FBS 1 ng/mL bFGF

Dissociation Reagent	Accutase
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Subculturing PBS T25 3-5 PBS T75 5-10 Accutase T25 1-2 T75

Seeding density	$1 \times 10^4 / \text{cm}^2$
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Post-Thaw Recovery $4 / \text{cm}^2 \times 10$ 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. 8 15
6. 300 x g 3
7. 10 T25 T25
- 8.

**Incubation
Atmosphere**

37°C 5% CO₂

**Shipping
Conditions**

-78 °C

**Storage
Conditions**

-150 -196 °C

-80 °C

Sterility

PCR