

HEL-299 | 300193

<b>Description</b>	HEL-299	10	HEL-299
	HEL-299	M2	C

**Organism**

**Tissue**

**Synonyms** HEL 299 HEL-299 HEL 299 HEL299

**Age**

**Gender**

**Ethnicity**

**Growth properties**

**Citation** HEL-299 (Cytion 300193)

**Biosafety level** 1

**NCBI\_TaxID** 9606

**CellosaurusAccession** CVCL\_2480

**Receptors expressed** M2

**Protein expression** P53

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**Isoenzymes** G6PD A

**Virus susceptibility** 1

**Reverse transcriptase**

**Karyotype** 2

**Culture Medium** Ham's F12 w 1.0mM w 1.0mM w 1.1g/L NaHCO3 Cytion article number 820600a

**Supplements** 10% FBS 1 ng/mL bFGF

**Dissociation Reagent**

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

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

**Post-Thaw Recovery**  $4 \times 10^5$  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 1
- 8.

**Incubation Atmosphere** 37 5% CO<sub>2</sub>

**Flask Coating**

**Freezing Procedure** -78

**Shipping Conditions**

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**Storage Conditions** -150 -196 80

**HLA**

**Sterility** PCR