Product sheet

[redacted] HEL-299 | 300193

[redacted]

Description	HEL-299 [redacted]
Organism	[redacted]
Tissue	[redacted]
Synonyms	HEL 299, Hel-299, Hel 299, HEL299

[redacted]

Age	[redacted]
Gender	[redacted]
Ethnicity	[redacted]
Growth properties	[redacted]

[redacted]

Citation	HEL-299 ([redacted] Cytion 300193)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_2480

[redacted]

Receptors expressed	[redacted] M2
Protein expression	P53 [redacted]

[redacted] HEL-299 | 300193

Isoenzymes	G6PD, A
Virus susceptibility	[redacted] (HSV-1), [redacted] 1
Reverse transcriptase	[redacted]
Karyotype	[redacted]

[redacted]

Culture Medium	Ham's F12, w: 1.0 mM [redacted], w: 1.0 mM [redacted], w: 1.1 g/L NaHCO3 ([redacted] Cytion 820600a)
Supplements	[redacted] 10% FBS, 1 ng/mL bFGF
Dissociation Reagent	[redacted]
Subculturing	[redacted] PBS [redacted] T25, [redacted] 3-5 [redacted] PBS, [redacted] 3 [redacted]
Seeding density	1 x 10^4 [redacted]
Post-Thaw Recovery	[redacted] 24 [redacted]
Freeze medium	[redacted] (FBS) + 10% DMSO [redacted]

[redacted] HEL-299 | 300193

Thawing and Culturing Cells

1. [redacted]
2. [redacted] -150°C [redacted]
3. [redacted] 37 [redacted]
4. [redacted] 70% [redacted]
5. [redacted] 15 [redacted] 8 [redacted]
6. [redacted] -300 x g [redacted] 3 [redacted]
7. [redacted] -10 [redacted] T2
8. [redacted]

Incubation Atmosphere	37°C, 5% $_{CO2}$, [redacted]
Flask Coating	[redacted]
Freezing Procedure	[redacted] -78°C
Shipping Conditions	[redacted] -78°C
Storage Conditions	[redacted] -150 [redacted] 196 [redacted]

[redacted] / [redacted] / HLA

Sterility	[redacted] PCR [redacted] [redacted]