Product sheet

HEK293 [redacted] | 300686

[redacted]

Description	[redacted] HEK293 [redacted]
Organism	[redacted]
Tissue	[redacted]
Applications	[redacted]

[redacted]

Age	[redacted]
Gender	[redacted]
Morphology	[redacted]
Growth properties	[redacted]

[redacted]

Citation	HEK293 [redacted] ([redacted] Cytion 300686)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_0045
GMO Status	GMO-S1: [redacted] HEK293 [redacted] E1 [redacted]

[redacted]

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Receptors expressed	[redacted]
Protein expression	CEA [redacted], p53 [redacted]
Tumorigenic	[redacted]
Virus susceptibility	[redacted] 5 [redacted] 5

[redacted]

Culture Medium	[redacted] 293S (PanBiotech, [redacted])
Supplements	[redacted]
Dissociation Reagent	[redacted]
Subculturing	[redacted] CoolCell [redacted] 1°C/[redacted]
Seeding density	5 x 10^5 [redacted]/[redacted]
Post-Thaw Recovery	[redacted] 37°C/[redacted]
Freeze medium	[redacted] + 10% DMSO [redacted]

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Thawing and Culturing Cells

1. [redacted]
2. [redacted] cryovial [redacted] -150 [redacted]
3. [redacted] 37 [redacted]
4. [redacted] 70%
5. [redacted] 15 [redacted]
6. [redacted] 200 x g [redacted] 5 [redacted]
7. [redacted]

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

[redacted] / [redacted] / HLA

Sterility	[redacted] PCR [redacted]