Product sheet

COS-1 | 305005

[redacted]

Description	[redacted] COS-1 [redacted] COS-1 [redacted] COS-1 [redacted] COS-1 [redacted] COS [redacted] CV-1 [redacted] COS-1 [redacted] COS-7 [redacted] COS [redacted] COS-1 [redacted] COS-1 [redacted] 1,400 [redacted] COS-1 [redacted] COS-1 [redacted]
Organism	Cercopithecus aethiops ([redacted])
Tissue	[redacted]
Synonyms	Cos-1, COS 1, Cos 1, COS1, Cos1, CV-1 [redacted] Origin Simian-1

[redacted]

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

[redacted]

Citation	COS-1 ([redacted] Cytion 305005)
Biosafety level	1

[redacted] COS-1 | 305005

NCBI_TaxID	9534
CellosaurusAccession	CVCL_0223
GMO Status	GMO-S1: [redacted] (COS-1) [redacted] SV40 [redacted]

[redacted]

Protein expression	[redacted], [redacted]

[redacted]

Culture Medium	DMEM, w: 4.5 [redacted]/[redacted] [redacted], w: 4 [redacted] [redacted]-[redacted], w: 3.7 [redacted]/[redacted] NaHCO3, w: 1.0 [redacted] [redacted]
Supplements	[redacted] FBS 10%
Dissociation Reagent	[redacted]
Subculturing	[redacted] PBS [redacted] [redacted] T25 [redacted]
Fluid renewal	2 [redacted] 3 [redacted]
Freeze medium	[redacted] [redacted] ([redacted] FBS) + 10% DMSO

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