Product sheet

COS-1 | 305005

Description	COS-1 1981 J.W.F. Cowell . COS-1 , . c-src COS-1 . COS-1 , , A COS-1 . . COS CV-1 . T SV40 COS COS-1 COS-7 COS . SV40 , , COS-1 SV40 . COS-1 T COS-1 . 1,400 , COS-1 48 COS-1 . , , COS COS-1 .
Organism	Chlorocebus aethiops
Tissue	
Synonyms	1, 1, 1, 1, 1, 1, CV-1 -1
Gender	
Morphology	
Growth properties	
Citation	COS-1 (Cytion 305005)
Biosafety level	1

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NCBI_TaxID	9534
CellosaurusAccession	CVCL_0223
GMO Status	GMO-S1: (COS-1) SV40 pSV6-1 . CV-1

Protein expression	T , Sv40 T . , Fc , .

Culture Medium	DMEM, w: 4.5g/L , w: 4mM L- , w: 3.7g/L NaHCO3, w: 1.0mM (820300a)
Supplements	10% FBS
Dissociation Reagent	
Subculturing	PBS . T25 3~5ml, T75 5~10ml PBS . T25
Fluid renewal	2~3
Freeze medium	(FBS) + 10% DMSO , CM-1(Cytion 800100)

Thawing and Culturing Cells	1. . 2. -150°C , 3 . 3. 37°C 40~60 . 4. , 70% . 5. 8ml 15ml . 6. 300 x g 3 . 7. 10ml . T25 , T25 8. .
Incubation Atmosphere	37°C, 5% $_{CO2}$, .
Flask Coating	
Freezing Procedure	-78°C . .
Shipping Conditions	-78°C . .
Storage Conditions	-150°C -196°C . 80°C .
Sterility	PCR . , .