Product sheet

COS-1 | 305005

Description	COS-1 1981 J.W.F. Cowell —— COS-1 c-src SV40 T COS-1 COS-1 COS-1 COS-1 COS CV-1 CV-1 T SV40 COS SV40 COS COS-1 COS-7 SV40 COS-1 SV40 COS-1 T COS-1 —— 1,400 —— COS-1 48 COS-1 COS-1 COS-1
Organism	Chlorocebus aethiops
Tissue	
Synonyms	Origin Simian-1 Cos-1 COS 1 Cos 1 COS1 Cos1 CV-1
Gender	
Morphology	
Growth properties	
Citation	COS-1 Cytion 305005
Biosafety level	1

Product sheet

COS-1 | 305005

NCBI_TaxID	9534
CellosaurusAccession	CVCL_0223
GMO Status	GMO-S1 COS-1 SV40 pSV6-1 CV-1

Protein expression	T Sv40 T EBNA Fc

Culture Medium	DMEM 4.5 g/L 4 mM L- 3.7 g/L $NaHCO_3$ 1.0 mM Cytion 820300a
Supplements	10% FBS
Dissociation Reagent	Accutase
Subculturing	PBS T25 3-5 PBS T75 5-10 Accutase T25 1–2 T75
Fluid renewal	2 3
Freeze medium	FBS + 10% DMSO CM-1 Cytion 800100

Product sheet

COS-1 | 305005

Thawing and Culturing Cells	1. 2. -150°C 3 3. 37°C 40-60 4. 70% 5. 8 15 6. 300 x g 3 7. 10 T25 T25 8.
Incubation Atmosphere	37°C 5% CO_2
Shipping Conditions	−78 °C
Storage Conditions	−150 −196 °C −80 °C
Sterility	PCR