Product sheet

SV-80 | 300345

Description	SV40 Todaro 1963 A C
Organism	
Tissue	
Disease	SV40
Metastatic site	
Applications	DNA SV40 SV40 T
Synonyms	SV-80 SV 80 SV-A 80 SV 80 80

Age	
Gender	
Ethnicity	
Morphology	
Cell type	
Growth properties	

Citation	SV-80 Cytion 300345
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_0541

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GMO Status	GMO-S1 SV-80 SV40 T DNA
Tumorigenic	SMRV Real-Time PCR
Karyotype	= 76 = 52 87
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
Doubling time	20 24
Subculturing	PBS T25 3-5 PBS T75 5-10 Accutase T25 1–2 T75
Split ratio	1 5
Seeding density	3 5×10^3 /cm^2
Fluid renewal	1 2
Post-Thaw Recovery	
Freeze medium	FBS + 10% DMSO CM-1 Cytion 800100

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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