Product sheet

SVEC4-10 | 305180

Description	SVEC4-10 SVEC4-10 SVEC4-10
Organism	
Tissue	
Synonyms	SVEC 4-10

Breed/Subspecies	C3H/HeJ
Age	
Gender	
Morphology	
Growth properties	

Citation	SVEC4-10 Cytion 305180
Biosafety level	1
NCBI_TaxID	10090
CellosaurusAccession	CVCL_4393
GMO Status	GMO-S1 SVEC4-10 SV40 T

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Receptors expressed	LDL
Antigen expression	H-2 K VIII VCAM
Tumorigenic	14

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	24 30
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

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