

**SVEC4-10 | 305180**

<b>Description</b>	SVEC4-10	SVEC4-10	SVEC4-10
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**Organism**

**Tissue**

<b>Synonyms</b>	SVEC 4-10
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<b>Breed/Subspecies</b>	C3H/HeJ
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**Age**

**Gender**

**Morphology**

**Growth properties**

<b>Citation</b>	SVEC4-10 Cytion	305180
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<b>Biosafety level</b>	1
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<b>NCBI_TaxID</b>	10090
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<b>CellosaurusAccession</b>	CVCL_4393
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<b>GMO Status</b>	GMO-S1	SVEC4-10	SV40 T
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**SVEC4-10 | 305180**

<b>Receptors expressed</b>	LDL
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<b>Antigen expression</b>	H-2 K VIII	VCAM
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<b>Tumorigenic</b>	14
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<b>Culture Medium</b>	DMEM w 4.5g/L	w 4mM L-	w 3.7g/L NaHCO3	w 1.0mM	Cytion 820300a
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<b>Supplements</b>	10% FBS
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<b>Dissociation Reagent</b>	
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<b>Doubling time</b>	24	30
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<b>Subculturing</b>	PBS	T25	3-5ml T75	5-10ml PBS	T25	1-2m
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<b>Fluid renewal</b>	2	3
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<b>Freeze medium</b>	FBS	10 DMSO	CM-1
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**Thawing and Culturing Cells**

- 1.
2. -150 3
3. 37 40 60
4. 70
5. 8ml 15ml
6. 300 x g 3
7. 10ml 2 T25 1
- 8.

**Incubation Atmosphere** 37 5% CO<sub>2</sub>

**Flask Coating**

**Freezing Procedure** -78

**Shipping Conditions**

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**Storage Conditions** -150 -196 80

**HLA**

**Sterility** PCR