Product sheet

[redacted] SVEC4-10 | 305180

[redacted]

Description	[redacted] SVEC4-10 [redacted] [redacted] SVEC4-10 [redacted]
Organism	[redacted]
Tissue	[redacted]
Synonyms	[redacted] 4-10

[redacted]

Breed/Subspecies	C3H/HeJ
Age	[redacted]
Gender	[redacted]
Morphology	[redacted]
Growth properties	[redacted]

[redacted]

Citation	SVEC4-10 ([redacted] Cytion 305180)
Biosafety level	1
NCBI_TaxID	10090
CellosaurusAccession	CVCL_4393
GMO Status	GMO-S1: [redacted] (SVEC4-10) [redacted]

[redacted]

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Receptors expressed	[redacted] (LDL)
Antigen expression	H-2 K, [redacted] VIII, VCAM
Tumorigenic	[redacted] Kaposi [redacted]

[redacted]

Culture Medium	DMEM, w: 4.5 [redacted]/[redacted] [redacted], w: 4 [redacted] [redacted]-[redacted], w: 3.7 [redacted]/[redacted] NaHCO3, w: 1.0 [redacted]
Supplements	[redacted] FBS 10%
Dissociation Reagent	[redacted]
Doubling time	24 [redacted] 30 [redacted]
Subculturing	[redacted] PBS [redacted] T25 [redacted]
Split ratio	1: 3 [redacted] 1: 4
Fluid renewal	2 [redacted] 3 [redacted]
Freeze medium	[redacted] (FBS) + 10% DMSO

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Thawing and Culturing Cells	1. [redacted] 2. [redacted] cryovial [redacted] -150 [redacted] 3. [redacted] 37°C [redacted] 4. [redacted] 70% 5. [redacted] 15 [redacted] 6. [redacted] 300 x g [redacted] 3 [redacted] 7. [redacted] 10 [redacted] 8. [redacted]
Incubation Atmosphere	37°C, 5% $_{CO2}$, [redacted]
Flask Coating	[redacted]
Freezing Procedure	[redacted]
Shipping Conditions	[redacted]
Storage Conditions	[redacted] −150 [redacted] −196 °C [redacted]

[redacted]

Sterility	[redacted] PCR [redacted] [redacted]