

**SVEC4-10 | 305180**

**Description** SVEC4-10  
SVEC4-10

**Organism**

**Tissue**

**Synonyms** SVEC 4-10

**Breed/Subspecies** C3H/HeJ

**Age**

**Gender**

**Morphology**

**Growth properties**

**Citation** SVEC4-10( 305180)

**Biosafety level** 1

**NCBI\_TaxID** 10090

**CellosaurusAccession** CVCL\_4393

**GMO Status** GMO-S1: (SVEC4-10) SV40 T-

**SVEC4-10 | 305180**

**Receptors expressed** (LDL)

**Antigen expression** H-2 K, VIII, VCAM

**Tumorigenic**, 14

**Culture Medium** DMEM, w: 4.5g/L, w: 4mM L-, w: 3.7g/L NaHCO<sub>3</sub>, w: 1.0mM (820300a)

**Supplements** 10% FBS

**Dissociation Reagent**

**Doubling time** 24~30

**Subculturing** PBS, T25, 3~5ml, T75, 5~10ml, PBS, T25

**Fluid renewal** 2~3

**Freeze medium** (FBS) + 10% DMSO, CM-1(Cytion 800100)

**SVEC4-10 | 305180**

**Thawing and Culturing Cells**

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

**Incubation Atmosphere**

37°C, 5% CO<sub>2</sub>

**Flask Coating**

**Freezing Procedure**

-78°C

**Shipping Conditions**

-78°C

**Storage Conditions**

-150°C -196°C .80°C

/ / HLA

**Sterility**

PCR