

Product sheet

STC-1 | 305230

Description

STC-1 . (CCK), , .
STC-1 . STC-1 ,

Organism

Tissue

Disease

Breed/Subspecies C57BL/6J

Age 10~13

Gender

Morphology

Cell type

Growth
properties

Citation STC-1(305230)

Biosafety level 1

NCBI_TaxID 10090

CellosaurusAccession CVCL_J405

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Protein expression

Viruses : (A2), 40(SV40)

Culture Medium DMEM, w: 4.5g/L , w: 4mM L- , w: 3.7g/L NaHCO3, w: 1.0mM (820300a)

Supplements 10% FBS

Dissociation Reagent

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

Seeding density $2\sim4 \times 10^4$ /cm²

Fluid renewal 2~3

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. 8ml 15ml .
6. 300 x g 3 .
7. 10ml . T25 , T25
8. .

Incubation
Atmosphere

37°C, 5% CO₂ , .

Shipping
Conditions

-78°C . .

Storage
Conditions

-150°C -196°C . 80°C .

Sterility

PCR .

, .