

3T6- | **400104**

Description

3T6-

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Organism

Tissue

Applications

Synonyms

3T6

,

3T6, NIH 3T6, 3T6, GM05862

Age

Embryo

Morphology

Cell type

Growth properties

Citation

3T6-

(

400104)

Biosafety level

1

NCBI_TaxID

10090

CellosaurusAccession

CVCL_0601

Tumorigenic

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Viruses () .

Virus susceptibility , , , ()

Reverse transcriptase

Products ,

Ploidy status 78-81 . (21%) , 21% .

Culture Medium F12, w: 1.0mM , w: 1.0mM , w: 1.1g/L NaHCO3(820600a)

Supplements 10% FBS

Dissociation Reagent

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

Seeding density 1×10^4 /cm² .

Fluid renewal 3~4

Post-Thaw Recovery 5×10^2 , 48 .

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 .

Flask Coating	
.	.

Freezing Procedure -78°C .

Shipping Conditions	
-78°C	.

Storage Conditions -150°C -196°C .80°C .

/ / HLA

Sterility	
PCR	.
.	.