

A72 | 602398

Description
A72
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A72 (: PI3K/Akt, MAPK)

Organism
Tissue

Disease
Synonyms A 72, A-72

Breed/Subspecies

Age 8
Gender

Morphology
Growth properties

Citation A72(602398)

Biosafety level 1

NCBI_TaxID 9615

CellosaurusAccession CVCL_3453

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Virus susceptibility , I, II, , , ,

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

Supplements 10% FBS

Dissociation Reagent

Doubling time 24

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

Seeding density 2×10^4 /cm² 3 .

Fluid renewal 2~3

Post-Thaw Recovery 5×10^4 , 24 .

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