

A72 | 602398

Description

A72	
A72	
A72	PI3K/Akt MAPK

Organism

Tissue

Disease

Synonyms A 72 A-72

Breed/Subspecies

Age 8

Gender

Morphology

Growth properties

Citation A72 Cytion 602398

Biosafety level 1

NCBI_TaxID 9615

CellosaurusAccession CVCL_3453

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Virus susceptibility	I II
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Culture Medium	DMEM w 4.5 / w 4 L- w 3.7 / NaHCO3 w 1.0	Cytion 820300a
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Supplements	10% FBS
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Dissociation Reagent	Accutase
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Doubling time	24
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Subculturing	PBS T25 3-5 PBS T75 5-10	Accutase T25 1-2 T75 2.5
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Seeding density	$2 \times 10^4 / \text{cm}^2$ 3
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Fluid renewal	2 3
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Post-Thaw Recovery	⁴ / 5×10	24
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Freeze medium	FBS +10% DMSO CM-1 Cytion 800100	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.		8	15	
6.	300 x g	3		
7.	10		T25	T25
8.				

Incubation Atmosphere

37°C, 5% CO₂

Flask Coating

Freezing Procedure

-78 °C

Shipping Conditions

-78 °C

Storage Conditions

-150 -196 -80 °C

/ /HLA

Sterility

PCR