

Product sheet

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												
Culture Medium	DMEM w 4.5 / w 4 L- w 3.7 / NaHCO3 w 1.0 Cytion 820300a												
Supplements	10% FBS												
Dissociation Reagent	Accutase												
Doubling time	24												
Subculturing	PBS T25 3-5 PBS T75 5-10 Accutase T25 1-2 T75												
Seeding density	$2 \times 10^4 / \text{cm}^2$ 3												
Fluid renewal	2 3												
Post-Thaw Recovery	⁴ /5×10 24												
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

Sterility

PCR