

3D4/21 | 305357

Description	3D4/21 3D4/21 3D4/21 (autophagy)
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Organism	
Tissue	

Synonyms	IPAM 3D4/21, IPAM-WT
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Breed/Subspecies	
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Age	12
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Gender	
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Morphology	
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Cell type	
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Growth properties	
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Citation	3D4/21 (Cytion 305357)
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Biosafety level	2
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NCBI_TaxID	9823
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CellosaurusAccession	CVCL_OF14
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Viruses	Adenovirus 40 (SV40)
Culture Medium	RPMI 1640, w: 2.0 mM CaCl_2 , w: 2.0 mM NaHCO_3 (Cytion 820700a)
Supplements	FBS 10%
Dissociation Reagent	Trypsin
Seeding density	$1-3 \times 10^4/\text{cm}^2$
Freeze medium	DMEM (FBS) + 10% DMSO
Thawing and Culturing Cells	1. Thaw cells in a water bath at 37°C. 2. Add cells to a cryovial and store at -150°C. 3. Thaw cells in a water bath at 37°C. 4. Add cells to a culture flask and incubate at 37°C. 5. Add cells to a culture flask and incubate at 37°C. 6. Add cells to a culture flask and incubate at 37°C. 7. Add cells to a culture flask and incubate at 37°C. 8. Add cells to a culture flask and incubate at 37°C.
Incubation Atmosphere	37°C, 5% CO_2 , humidified
Shipping Conditions	Refrigerated

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Storage
Conditions

Store at -150°C to -196°C in liquid nitrogen.

Sterility

The product is sterile and ready for use in PCR. No further treatment is required.