

Product sheet

AMO-1 | 305525

Description	AMO-1			AMO-1		
	AMO-1	Notch3-p53		Bcl-2	Bax	caspase-3

Organism

Tissue

Disease

Synonyms	AMo1 AMO1
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Age	64
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Gender

Ethnicity

Morphology

Growth properties

Citation	AMO-1 Cytion 305525
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Biosafety level	1
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NCBI_TaxID	9606
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CellosaurusAccession	CVCL_1806
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Mutational profile	IGKV1-8-IGKJ1 (c.436G>A)	IGKV3-20-IGKJ2 STAT3 p.Cys712Tyr (c.2135G>A)	BCOR p.Gln312del (c.932_934AGC[1]) (c.935_937delIAGC) TET2 p.Gln1699Ter (c.5095C>T)	KRAS p.
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Culture Medium	RPMI 1640	2.0 mM	2.0 g/L NaHCO ₃	Cytion	820700a
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Supplements	20%	(FBS)
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Subculturing	15	PBS	T25	3-5	T75	5-10	Accutase	T25	1-2	T75
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Seeding density	3-5×10 ⁵ /
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Fluid renewal	2	3
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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.			8	15					
	6.	300 x g	3							
	7.	10			T25			T25		
	8.									

Incubation Atmosphere	37°C	5% CO ₂
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Shipping
Conditions

-78 °C

Storage
Conditions

-150 -196 °C

-80 °C

Sterility

PCR