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
Age	64
Gender	
Ethnicity	
Morphology	
Growth properties	
Citation	AMO-1 Cytion 305525
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_1806

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Mutational profile	IGKV1-8-IGKJ1 IGKV3-20-IGKJ2 BCOR p.Gln312del (c.932_934AGC[1]) (c.935_937delAGC) KRAS p. (c.436G>A) STAT3 p.Cys712Tyr (c.2135G>A) TET2 p.Gln1699Ter (c.5095C>T)
Culture Medium	RPMI 1640 2.0 mM 2.0 g/L $NaHCO_3$ Cytion 820700a
Supplements	20% (FBS)
Subculturing	15 PBS T25 3-5 T75 5-10 Accutase T25 1–2 T75
Seeding density	3-5×10^5/
Fluid renewal	2 3
Freeze medium	FBS + 10% DMSO CM-1 Cytion 800100
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		