

Product sheet

CMK | 305533

Description	CMK	AMKL	21	CMK
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Organism

Tissue

Disease

Age	10
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Gender

Ethnicity

Growth properties

Citation	CMK Cytion 305533
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Biosafety level 1

NCBI_TaxID	9606
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CellosaurusAccession CVCL_0216

Mutational profile	TP53 p.Asp49His (c.145G>C)	TP53-FXR2
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Culture Medium	DMEM	4.5 g/L	4 mM L-	3.7 g/L NaHCO ₃	1.0 mM	Cytion	820300a
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Supplements 20% (FBS)

Subculturing	15	PBS	T25	3-5	T75	5-10	Accutase	T25	1-2	T75
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Seeding density 3-5×10⁵/

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
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Sterility

PCR