

Product sheet

CMK | 305533

Description	CMK	AMKL	21
	CMK	4	der(17)t(11;17)

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 w 4.5g/L	w 4mM L-	w 3.7g/L NaHCO3	w 1.0mM	Cytion 820300a
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Supplements 20 FBS

Subculturing	15 ml	PBS	T25	3 5 ml T75	5 10 ml	T25
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Seeding density 3 5×10⁵/ml

Freeze medium	FBS	10 DMSO	CM-1
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Thawing and Culturing Cells

1.
2. -150 3
3. 37 40 60
4. 70
5. 8ml 15ml
6. 300 x g 3
7. 10ml 2 T25 1
8.

Incubation Atmosphere	37 5% CO ₂
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Shipping Conditions -78

Storage Conditions	-150 -196	80
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Sterility

PCR