

Product sheet

MEC-1 | 305434

Description	MEC-1	CLL	B	CLL	MEC-1
	MEC-1			Bcl-2	MEC-1
	MEC-1		GLUT1 GLUT3		HIFs

Organism

Tissue

Disease

Synonyms	MEC1
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Age	61
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Gender

Ethnicity

Morphology

Cell type	B
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Growth properties

Citation	MEC-1 Cytion 305434
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Biosafety level 1

NCBI_TaxID	9606
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CellosaurusAccession CVCL_1870

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Viruses	-	EBV
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Mutational profile	TP53 p.Gln317Profs*20 (c.949dupC) (c.949_950insC)	R3HCC1L-HTRA1
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Culture Medium	IMDM	4.5 g/L	4 mM L-	25 mM HEPES	w: 1.0 mM	w: 3.024 g/L NaHCO ₃	Cytion	820800
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Supplements	10%	FBS
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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.							

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Incubation
Atmosphere

37°C 5% CO₂

Shipping
Conditions

-78 °C

Storage
Conditions

-150 -196 °C

-80 °C

Sterility

PCR