

SK-LMS-1 | 300125

Description	SK-LMS-1								
		Met	—Met-pep1	Met		(HGF)			Met-pep1
	SK-LMS-1			Flavokawain B	FKB	FKB	SK-LMS-1	G2/M	

Organism

Tissue

Disease

Synonyms SKLMS-1 SKLMS1

Age 43

Gender

Ethnicity

Morphology

Growth properties

Citation SK-LMS-1 Cytion 300125

Biosafety level 1

NCBI_TaxID 9606

CellosaurusAccession CVCL_0628

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Antigen expression	O Rh
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Isoenzymes	Me-2, 2, PGM3, 1-2, PGM1, 1-2, ES-D, 1, AK-1, 1, GLO-1, 1-2, G6PD, B, 0.0027
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Tumorigenic	
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Karyotype	(P12) (+A2, +A3, +C, +D, +E, +F, +G, -A)
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Culture Medium	DMEM Ham's F12 1:1 3.1 g/L 2.5 mM L- 15 mM HEPES w: 0.5 mM w: 1.2 g/L NaHCO ₃ Cytion
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Supplements	10% FBS
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Dissociation Reagent	Accutase
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Subculturing	PBS T25 3-5 PBS T75 5-10 Accutase T25 1-2 T75
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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
8.				T25

Incubation Atmosphere

37°C 5% CO₂

Shipping Conditions	
	-78 °C

Storage Conditions

-150 -196 °C

-80 °C

Sterility	
	PCR