

DMS-79 | 300164

Description DMS-79 . . . DMS-79

Organism

Tissue

Disease ,

Metastatic site

Synonyms DMS 79, DMS79

Age 65

Gender

Ethnicity

Growth properties

Citation DMS-79(300164)

Biosafety level 1

NCBI_TaxID 9606

CellosaurusAccession CVCL_1178

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Receptors expressed	(EGF)
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Antigen expression	Leu 7, My23, 1 HLA, 2 HLA
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Oncogenes	C-myc +, N-myc +, c-raf-1 +, Ha-ras +, Ki-ras +, N-ras +, v-fes -, v-fms -
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Tumorigenic	,
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Products	(, ACTH), , , , , 17 , , - (OT-NP), ,
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Culture Medium	RPMI 1640, w: 2.0mM , w: 2.0g/L NaHCO3(820700a)
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Supplements	10% FBS 2.5g/L 10mM HEPES
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Doubling time	96
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Subculturing	1~2 5ml . / PBS 1 Accutase 3-
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Seeding density	$2\sim4 \times 10^4$ /cm ²
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Fluid renewal	2~3
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Post-Thaw Recovery	24 .
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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.	8ml 15ml
6.	300 x g 3
7.	10ml T25 , T25
8.	.

Incubation Atmosphere 37°C, 5% CO₂

Flask Coating	
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Freezing Procedure -78°C

Shipping Conditions	
	-78°C

Storage Conditions -150°C -196°C .80°C

/ / HLA

Sterility	
	PCR
	.

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HLA

A*: '01:01:01, '02:01:01

B*: '08:01:01, '35:01:01

C*: '04:01:01, '07:01:01

DRB1*: '11:01:01, '14:01:01

DQA1*: '01:04:01, '05:05:01

DQB1*: '03:01:01, '05:03:01

DPB1*: '03:01:01, '10:01:01

E: '01:01, '01:03