

MEL-CLS-3 | 300293

Description	1998 CLS	MRI-H-221	.
Organism			
Tissue			
Disease			
Synonyms	MRI-H-221		
Age			
Gender			
Ethnicity			
Growth properties			
Citation	MEL-CLS-3(300293)	
Biosafety level	1		
NCBI_TaxID	9606		
CellosaurusAccession	CVCL_6002		
Protein expression	P53(+)		
Tumorigenic	,		

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Viruses	: , , , K- , , 3, PVM, LCM, M. , MVM, GD VII, H-1, MHV, LDV, RCV/SDA, M- , B.
Mutational profile	DNA (, RT-PCR) () V600E BRAF
Culture Medium	DMEM, w: 4.5g/L , w: 4mM L- , w: 3.7g/L NaHCO3, w: 1.0mM (820300a)
Supplements	10% FBS
Dissociation Reagent	
Subculturing	PBS . T25 3~5ml, T75 5~10ml PBS . T25
Seeding density	$1 \times 10^4 / \text{cm}^2$
Fluid renewal	3
Post-Thaw Recovery	5×10^4 , 48 .
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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