Product sheet

MEL-CLS-2 | 300283

Description	1998 CLS .
Organism	
Tissue	
Disease	
Age	
Gender	
Ethnicity	
Growth properties	
Citation	MEL-CLS-2(300283)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_6001
Protein expression	P53(+)
Tumorigenic	,
Mutational profile	BRAF V600

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Karyotype	51, 38-56
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	$1\sim2 \times 10^{4}/cm^{2}$
Fluid renewal	3
Freeze medium	(FBS) + 10% DMSO , CM-1(Cytion 800100)
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. .

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Incubation Atmosphere	37°C, 5% $_{CO2}$, .
Flask Coating	
Freezing Procedure	-78°C . .
Shipping Conditions	-78°C . .
Storage Conditions	-150°C -196°C . 80°C .
Sterility	PCR . , .
HLA	**A***: '02:06:01, '68:02:01 **B***: '39:01:01, '53:01:01 **C***: '03:04:01, '04:01:01 **DRB1***: '03:01:01, '04:01:01 **DQA1***: '03:03:01, '05:01:01 **DQB1***: '02:01:01, '03:01:01 **DPB1***: '02:01:02, '04:01:01 **E**: '01:01, '01:03