Product sheet

MEL-CLS-2 | 300283

Description	1998 CLS		in vitro
Organism			
Tissue			
Disease			
Age			
Gender			
Ethnicity			
Growth properties			
Citation	MEL-CLS-2 (Cytion	300283)	
Biosafety level	1		
NCBI_TaxID	9606		
CellosaurusAccession	CVCL_6001		
Protein expression	P53(+)		
Tumorigenic			
Mutational profile	BRAF V600Emut		

Product sheet

MEL-CLS-2 | 300283

Karyotype	51 38 56
Culture Medium	DMEM w 4.5g/L w 4mM L- w 3.7g/L NaHCO3 w 1.0mM Cytion 820300a
Supplements	10% FBS
Dissociation Reagent	
Subculturing	PBS T25 3-5ml T75 5-10ml PBS T25 1-2m
Seeding density	1 2×10^4 $/cm^2$
Fluid renewal	3
Freeze medium	FBS 10 DMSO CM-1
Thawing and Culturing Cells	1. 2. -150 3 3. 37 40 60 4. 70 5. 8ml 15ml 6. 300 x g 3 7. 10ml 2 T25 1 8.

Product sheet

MEL-CLS-2 | 300283

Incubation Atmosphere	37 5% CO_2
Flask Coating	
Freezing Procedure	-78
Shipping Conditions	-78
Storage Conditions	-150 -196 80
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