Product sheet

SK-MEL-28 | 300337

Description	51 , .
Organism	
Tissue	
Disease	
Synonyms	SK-Mel-28, SK.MEL.28, SK-MEL 28, SK 28, SK 28, SK 28, SK 28, SK 28, SK 28, SK 28, SK 28, SK 28, SK 28, SK 28, SK 28 SK 28, SK 28, SKML-28, SK28, AU-Mel, P-36, P36

Age	51
Gender	
Morphology	
Growth properties	

Citation	SK-MEL-28(300337)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_0526

Protein expression	P53
Isoenzymes	PGM3, 1, PGM1, 1, ES-D, 1, AK-1, 1-2, GLO-1, 2, G6PD, B

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Tumorigenic	, . ( )
Products	
Mutational profile	BRAF V600E : DNA (, RT-PCR) ( ), N-Ras wt 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
Fluid renewal	2~3
Post-Thaw Recovery	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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HLA	**A***: '11:01:01 **B***: '40:01:02 **C***: '03:04:01 **DRB1***: '04:04:01 **DQA1***: '03:01:01 **DQB1***: '03:02:01 **DPB1***: '03:01:01 **E**: '01:03:02