Product sheet

NCI-H146 | 300182

Description	NCI-H146 1979 A.F. . .
Organism	
Tissue	
Disease	
Metastatic site	
Synonyms	H146, H-146, NCH146

Age	59
Gender	
Ethnicity	
Morphology	
Growth properties	

Citation	NCI-H146(300182)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_1473

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Receptors expressed	II (IGF II)
Protein expression	.
Antigen expression	, , L-DOPA ,
Isoenzymes	G6PD, B, PGM1, 1-2, PGM3, 1-2, ES-D, 1, Me-2, 2, AK-1, 1, GLO-1, 1, = 0.0009
Tumorigenic	
Products	c-myc mRNA , c-myc DNA . , .
Ploidy status	
MSI-status	(MSS)
Karyotype	. 68 66 , 70 , 71 . X , QM Y

Culture Medium	RPMI 1640, w: 2.0mM , w: 2.0g/L NaHCO3(820700a)
Supplements	10% FBS
Subculturing	. .
Seeding density	$1\sim2 \times 10^5$ /mL
Fluid renewal	2~3
Post-Thaw Recovery	24 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

.

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, '03:01:01 **B***: '14:02:01, '44:03:01 **C***: '08:02:01, '16:01:01 **DRB1***: '08:01:01, '15:01:01G **DQA1***: '01:02:01, '04:01:01 **DQB1***: '04:02:01, '06:02:01 **DPB1***: '02:01:02, '05:01:01 **E**: '01:01:01