Product sheet

HB-CLS-1 | 300190

Description	(3) .
Organism	
Tissue	
Disease	
Synonyms	HBCLS1

Age	62
Gender	
Ethnicity	
Morphology	
Growth properties	

Citation	HB-CLS-1(300190)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_6213

Protein expression	P53

HB-CLS-1 | 300190

Tumorigenic	,
Culture Medium	RPMI 1640, w: 2.0mM , w: 2.0g/L NaHCO3(820700a)
Supplements	10% FBS
Dissociation Reagent	
Subculturing	PBS . T25 3~5ml, T75 5~10ml PBS . T25
Fluid renewal	2~3
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. .
Incubation Atmosphere	37°C, 5% $_{CO2}$, .

HB-CLS-1 | 300190

Flask Coating	.
Freezing Procedure	-78°C . .
Shipping Conditions	-78°C . .
Storage Conditions	-150°C -196°C . 80°C .

/ / HLA

Sterility	PCR . , .
HLA	**A***: '31:01:02, '32:01:01 **B***: '35:08:01, '51:01:01 **C***: '04:01:01, '15:02:01 **DRB1***: '01:01:01, '11:01:01 **DQA1***: '01:01:01, '05:05:01 **DQB1***: '03:01:01, '05:01:01 **DPB1***: '04:01:01 **E**: '01:03:02