

Product sheet

HB-CLS-2 | 300191

Description III

Organism

Tissue

Disease

Synonyms HBCLS2

Age 50

Gender

Ethnicity

Morphology

Growth properties

Citation HB-CLS-2 Cytion 300191

Biosafety level 1

NCBI_TaxID 9606

CellosaurusAccession CVCL_6214

Tumorigenic

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Culture Medium	DMEM:Ham's F12	1:1	w: 3.1 g/L	w: 2.5 mM L-	w: 15 mM HEPES	w: 0.5 mM	w: 1.2 g/L NaHCO3	Cytion	8			
Supplements	10% FBS											
Dissociation Reagent	Accutase											
Subculturing		PBS	T25	3-5	PBS	T75	5-10	Accutase	T25	1-2	T75	2.5
Seeding density	1 × 10 ⁴ /											
Fluid renewal	2	3										
Post-Thaw Recovery	4	5×10	24									
Freeze medium		FBS	+10% DMSO	CM-1	Cytion	800100		CM-1	Cytion	800100		
Thawing and Culturing Cells	1.											
	2.		-150°C				3					
	3.		37°C			40-60						
	4.			70%								
	5.		8		15							
	6.	300 x g	3									
	7.	10			T25		T25					
	8.											
Incubation Atmosphere	37°C, 5% CO ₂ ,											

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Flask Coating

Freezing
Procedure

-78 °C

Shipping
Conditions

-78 °C

Storage
Conditions

-150 -196 -80 °C

Sterility

PCR

HLA

A*: '24:02:01, '32:01:01
B*: '27:02:00, '55:01:01
C*: '02:02:02, '03:03:01
DRB1*: '08:01:01, '10:01:01
DQA1*: '01:05:01, '04:01:01
DQB1*: '04:02:01, '05:01:01
DPB1*: '02:01:02, '03:01:01
E: '01:01, '01:03