Product sheet

BT-20 | 300130

Description	BT-20 1958 74 . , , BT-20 . , , BT-20 , . .
Organism	
Tissue	,
Disease	
Synonyms	BT 20, BT20

Age	74
Gender	
Ethnicity	
Morphology	
Growth properties	,

Citation	BT-20(300130)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_0178

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Antigen expression	HLA A1, Bw16(+/-)
Isoenzymes	PGM3, 1, PGM1, 1, ES-D, 1, AK-1, 1-2, G6PD, B, GLO-1, 1-2, : 0.0115
Oncogenes	Wnt4 +, wnt7h +
Tumorigenic	, . 2
Reverse transcriptase	
Mutational profile	TP53
Karyotype	= 50, . (P87) , , , ,

Culture Medium	DMEM: F12(1:1), w: 3.1 g/L , w: 2.5mM L- , w: 15mM HEPES, w: 0.5mM , w: 1.2 g/L NaHCO3 (Cytion 820
Supplements	10% FBS
Dissociation Reagent	
Subculturing	PBS . T25 3~5ml, T75 5~10ml PBS . T25
Seeding density	1×10^4 /cm² 6 .
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% $_{CO2}$, .

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***: '24:02:01, '24:03:01 **B***: '15:01:01, '38:01:01 **C***: '03:03:01, '12:03:01 **DRB1***: '04:04:01, '13:01:01 **DQA1***: '01:03:01, '03:01:01 **DQB1***: '03:02:01, '06:03:01 **DPB1***: '04:01:01g, '06:01:01g **E**: '01:01, '01:03