Product sheet

BT-20 | 300130

Description	BT-20 1958 74 BT-20 BT-20 BT-20 BT-20
Organism	
Tissue	
Disease	
Synonyms	BT 20 BT20
Age	74
Gender	
Ethnicity	
Morphology	
Growth properties	
Citation	BT-20 Cytion 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	
Reverse transcriptase	
Mutational profile	TP53
Karyotype	= 50 P87

Culture Medium	DMEM Ham's F12 1:1 3.1 g/L 2.5 mM L- 15 mM HEPES w: 0.5 mM w: 1.2 g/L $NaHCO_3$ Cytion
Supplements	10% FBS
Dissociation Reagent	Accutase
Subculturing	PBS T25 3-5 PBS T75 5-10 Accutase T25 1–2 T75
Seeding density	1×10^4 /cm² 6
Fluid renewal	2 3
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. 8 15 6. 300 x g 3 7. 10 T25 T25 8.
Incubation Atmosphere	37°C 5% CO_2
Shipping Conditions	−78 °C
Storage Conditions	−150 −196 °C −80 °C
Sterility	PCR