Product sheet

SUM149PT | 300609

Description	SUM149PT IBC IBC SUM149PT TNBC ER SUM149PT 2288delT BRCA1 BRCA1 BRCA1 DNA SUM149PT CD44+/CD24-/Low CSC E
Organism	
Tissue	
Disease	
Synonyms	SUM-149PT, SUM 149PT, SUM149-PT, SUM149, SUM-149, SUM 149, 149 PT, 149PT, BrCL12

Age	40
Gender	
Morphology	
Growth properties	

Citation	SUM149PT Cytion 300609
NCBI_TaxID	9606
CellosaurusAccession	CVCL_3422

Protein expression	P53

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Culture Medium	Ham's F12 w 1.0 mM w 1.0 mM w 1.1 g/L NaHCO3 Cytion 820600a
Supplements	10% FBS
Dissociation Reagent	Accutase
Subculturing	PBS T25 3-5 PBS T75 5-10 Accutase T25 1-2 T75 2.5
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% $_{CO2}$,
Flask Coating	
Freezing Procedure	-78 °C

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Shipping Conditions	-78 °C
Storage Conditions	-150 -196 -80 °C
Sterility	PCR
STR	**Amelogenin**: x,x **CSF1PO**: 12 **D13S317**: 12 **D16S539**: 11 **D5S818**: 11 **D7S820**: 11 **TH01**: 3 9 **TPOX**: 9 **vWA**: 16,18 **D3S1358**: 17 **D21S11**: 28,31.2 **D18S51**: 14,15 **Penta E**: 11 **Penta D**: 8,9 **D8S1179**: 14,16 **FGA**: 29 **D6S1043**: 18 **D2S1338**: 20 **D12S391**: 15,18 **D19S433**: 12,14