

Product sheet

SUM149PT | 300609

Description	SUM149PT	IBC	IBC	SUM149PT	TNBC
	SUM149PT	2288delT BRCA1	BRCA1	BRCA1	DNA
	SUM149PT	CD44+/CD24-/Low		CSC	

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 MediumHam'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 Atmosphere37°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