

## SUM149PT | 300609

**Description**   
 SUM149PT is a cell line derived from a human breast cancer (IBC) cell line. It is characterized by a 2288delT BRCA1 mutation. The cell line is highly sensitive to BRCA1 inhibitors. SUM149PT is a cell line derived from a human breast cancer (IBC) cell line. It is characterized by a 2288delT BRCA1 mutation. The cell line is highly sensitive to BRCA1 inhibitors. SUM149PT is a cell line derived from a human breast cancer (IBC) cell line. It is characterized by a 2288delT BRCA1 mutation. The cell line is highly sensitive to BRCA1 inhibitors.

**Organism**   
 **Tissue**

**Disease**

**Synonyms**   
 SUM-149PT, SUM 149PT, SUM 149-PT, SUM 149-PT, SUM 149, SUM 149, SUM 149 PT, 149PT, BrCL12

**Age**   
 40

**Gender**

**Morphology**

**Growth properties**

**Citation**   
 SUM149PT (300609)

**NCBI\_TaxID**   
 9606

**CellosaurusAccession**   
 CVCL\_3422

**Protein expression**   
 P53

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**Culture Medium** 12 ml 1.0 1.0 1.1 NaHCO<sub>3</sub> ( )

**Supplements** 10% FBS

**Dissociation Reagent**

**Subculturing** PBS

**Freeze medium** (FBS) + 10% DMSO

## Thawing and Culturing Cells

1. 37
2. -150
3. 37
4. 70%
5. 15 8
6. 300 × 3
7. 10
- 8.

**Incubation Atmosphere** 37

**Flask Coating**

**Freezing Procedure** -78

