

**SUM159PT | 305116**

<b>Description</b>	SUM159PT		TNBC	TNBC		ER	PR	HER2	SUM159PT
	SUM159PT				8q	MYC	8p		
	SUM159PT	BET	JQ1	JQ1	BRD4		JQ1		

**Organism**

**Tissue**

**Disease**

**Synonyms** SUM-159-pt SUM-159pt SUM 159pt SUM-159 SUM 159 SUM159 159 pt 159pt

**Age** 71

**Gender**

**Morphology**

**Growth properties**

**Citation** SUM159PT Cytion 305116

**Biosafety level** 1

**NCBI\_TaxID** 9606

**CellosaurusAccession** CVCL\_5423

SUM159PT | 305116

<b>Culture Medium</b>	Ham's F12 w 1.0 mM	w 1.0 mM	w 1.1 g/L NaHCO3	Cytion	820600a							
<b>Supplements</b>	10% FBS	1 µg/ml	5 µg/ml									
<b>Dissociation Reagent</b>	Accutase											
<b>Subculturing</b>		PBS	T25	3-5	PBS	T75	5-10	Accutase	T25	1-2	T75	2.5
<b>Split ratio</b>	1:2	1:5										
<b>Fluid renewal</b>	2	3										
<b>Freeze medium</b>		FBS +10% DMSO	CM-1	Cytion	800100				CM-1	Cytion	800100	
<b>Thawing and Culturing Cells</b>	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.											
<b>Incubation Atmosphere</b>	37°C, 5% CO2											

**Flask Coating**

SUM159PT | 305116

**Freezing  
Procedure**

-78 °C

**Shipping  
Conditions**

-78 °C

**Storage  
Conditions**

-150 -196 -80 °C

/ **/HLA**

**Sterility**

PCR