

PC-9 | 305045

<b>Description</b>	PC-9	NSCLC	19	E746_A750del
	PC-9	TKIs	T790M	
	PC-9		NSCLC	

**Organism**

**Tissue**

**Disease**

**Metastatic site**

**Synonyms** PC9 PC-9/S1 PC-9S1

**Age** 45

**Gender**

**Morphology**

**Growth properties** /

**Citation** PC-9 Cytion 305045

**Biosafety level** 1

**NCBI\_TaxID** 9606

**CellosaurusAccession** CVCL\_B260

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**Tumorigenic**

**Culture Medium** RPMI 1640 w 2.0 mM w 2.0 g/L NaHCO3 Cytion 820700a

**Supplements** 10% FBS

**Dissociation Reagent** Accutase

**Subculturing** 15 PBS T25 3-5 T75 5-10 Accutase T25 1-2 T75 2.5

**Fluid renewal** 1 2

**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

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**Flask Coating**

**Freezing  
Procedure**

-78 °C

**Shipping  
Conditions**

-78 °C

**Storage  
Conditions**

-150 -196 -80 °C

/ /HLA

**Sterility**

PCR