

PC-9 | 305045

<b>Description</b>	PC-9	NSCLC		EGFR	NSCLC	19	E746_A75
	PC-9	EGFR TKI	T790M				
		PC-9		EGFR	NSCLC		PC-9

**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** RPMI1640 w 2.0mM w 2.0g/L NaHCO3 Cytion article number 820700a

**Supplements** 10% FBS

**Dissociation Reagent**

**Subculturing** 15 ml PBS T25 3 5 ml T75 5 10 ml T25

**Split ratio** 01:08

**Fluid renewal** 1 2

**Freeze medium** FBS 10 DMSO CM-1

**Thawing and Culturing Cells**

- 1.
2. -150 3
3. 37 40 60
4. 70
5. 8ml 15ml
6. 300 x g 3
7. 10ml 2 T25 1
- 8.

**Incubation Atmosphere** 37 5% CO2

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**Flask Coating**

**Freezing  
Procedure**

-78

**Shipping  
Conditions**

-78

**Storage  
Conditions**

-150 -196

80

**HLA**

**Sterility**

PCR