

NCI-H1650 | 305059

<b>Description</b>	NCI-H1650	(NSCLC)	PTEN
	NCI-H1650	PTEN	PI3K/AKT
		NCI-H1650	EGFR
			EGFR PI3K

**Organism**

**Tissue**

**Disease**

**Metastatic site**

**Synonyms** NCI-H1650 H-1650 H1650\_CO NCIH1650

**Age** 27

**Gender**

**Ethnicity**

**Morphology**

**Growth properties**

**Citation** NCI-H1650 Cytion 305059

**Biosafety level** 1

**NCBI\_TaxID** 9606

**CellSaurusAccession** CVCL\_1483

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

**Supplements** 10% FBS

**Dissociation Reagent** Accutase

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

**Fluid renewal** 2 3

**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% CO<sub>2</sub>

**Flask Coating**

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**Freezing Procedure** -78 °C

**Shipping Conditions** -78 °C

**Storage Conditions** -150 -196 -80 °C

/ **/HLA**

**Sterility** PCR