

NCI-H157 | 300387

<b>Description</b>	NCI-H157	NSCLC		NCI-H157	-1α HIF-1α
	HIF-1α siRNA	DDP	NCI-H157	HIF-1α	caspsases 3 9
	NCI-H157		*Stellera chamaejasme* L.	Fas	NCI-H157

**Organism**

**Tissue**

**Disease**

**Synonyms** NCI H157 H157 H-157 NCI-157

**Age** 59

**Gender**

**Growth properties**

**Citation** NCI-H157 Cytion 300387

**Biosafety level** 1

**NCBI\_TaxID** 9606

**CellosaurusAccession** CVCL\_0463

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<b>Culture Medium</b>	RPMI 1640 w 2.0 mM	w 2.0 g/L NaHCO3	Cytion	820700a
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**Supplements** 10% FBS

<b>Dissociation Reagent</b>	Accutase
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**Subculturing** PBS T25 3-5 PBS T75 5-10 Accutase T25 1-2 T75 2.5

<b>Freeze medium</b>	FBS +10% DMSO	CM-1	Cytion	800100	CM-1	Cytion	800100
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**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.

<b>Incubation Atmosphere</b>	37°C, 5% CO <sub>2</sub>
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**Flask Coating**

<b>Freezing Procedure</b>	-78 °C
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**Shipping Conditions** -78 °C

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**Storage  
Conditions**

-150 -196 -80 °C

/ /HLA

**Sterility**

PCR