

NCI-H3122 | 300484

<b>Description</b>	NCI-H3122	NSCLC	4 EML4	ALK	EML4-ALK
	NCI-H3122	ALK	AKT ERK		
	NCI-H3122			ALK EGFR	

**Organism**

**Tissue**

**Disease**

**Synonyms** NCI-H3122 H-3122 NCIH3122

**Gender**

**Ethnicity**

**Growth properties**

**Citation** NCI-H3122 Cytion 300484

**Biosafety level** 1

**NCBI\_TaxID** 9606

**CellosaurusAccession** CVCL\_5160

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

**Supplements** 10% FBS

**Dissociation Reagent**

**Subculturing** PBS T25 3-5ml T75 5-10ml PBS T25 1-2m

**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

**Flask Coating**

**Freezing Procedure** -78

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Shipping  
Conditions

-78

Storage  
Conditions

-150 -196

80

## HLA

Sterility

PCR

HLA

**A\***: '03:01:01

**B\***: '35:01:01

**C\***: '04:01:01

**DRB1\***: '13:01:01

**DQA1\***: '01:03:01

**DQB1\***: '06:03:01

**DPB1\***: '14:01:01

**E**: '01:03:02