

HCC4006 | 305785

Description	HCC4006	NSCLC	EGFR	19	EGFR	TKI
	HCC4006	NSCLC		HCC4006	EGFR	T790M
	HCC4006		HCC4006			

Organism

Tissue

Disease

Metastatic site

Synonyms HCC-4006 4006

Age >50

Gender

Ethnicity

Morphology

Cell type

Growth properties

Citation HCC4006 Cytion 305785

Biosafety level 1

NCBI_TaxID 9606

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CellosaurusAccession CVCL_1269

Mutational profile EGFR 000066 p.Leu747_Glu749del c.2239_2247delTAAGAGAA ATCC=CRL-2871 TP53 p.Tyr205His c.613T>C

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

Supplements 10% FBS

Dissociation Reagent

Doubling time 46

Fluid renewal 2 3

Freeze medium FBS 10 DMSO CM-1

Thawing and Culturing Cells

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

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Incubation Atmosphere 37°C 5% CO₂

Flask Coating

Freezing Procedure -78°C

Shipping Conditions -78°C

Storage Conditions -150 -196°C 80%

HLA

Sterility PCR