Product sheet

HCC4006 | 305785

Description	HCC4006 NSCLC EGFR 19 EGFR TKIs 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

Product sheet

HCC4006 | 305785

CellosaurusAccession	CVCL_1269
Mutational profile	EGFR, Simple, p.Leu747_Glu749del (c.2239_2247delTAAGAGAA), Heterozygous (ATCC=CRL-2871, TP53, Simple, p.Tyr205His (c.613T>C), Homozygous (DepMap=ACH-000066).
Culture Medium	RPMI 1640 w 2.0 mM w 2.0 g/L NaHCO3 Cytion 820700a
Supplements	10% FBS
Dissociation Reagent	Accutase
Doubling time	46
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%$_{CO2}$,
Flask Coating	
Freezing Procedure	-78 °C
Shipping Conditions	-78 °C
Storage Conditions	-150 -196 -80 °C
Sterility	PCR