Product sheet

NCI-H820 | 305841

Description	NCI-H820 NSCLC NCI NCI-H820 EGFR TKI EGFR 19 E746-A750del EGFR NCI-H820 NCI-H820 I IGF-1R
Organism	
Tissue	
Disease	
Metastatic site	
Synonyms	H820 H-820 NCIH820
Age	53
Gender	
Ethnicity	
Morphology	
Cell type	
Growth properties	
Citation	NCI-H820 Cytion 305841
Biosafety level	1
NCBI_TaxID	9606

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CellosaurusAccession	CVCL_1592
Isoenzymes	AK-1 1 ES-D 1 G6PD B GLO-I 2 Me-2 2 PGM1 1 PGM3 1
Tumorigenic	
Mutational profile	TP53 p.Thr284Pro (c.850A>C)
Karyotype	3 69 46 74
Culture Medium	RPMI1640 w 2.0mM w 2.0g/L NaHCO3 Cytion article number 820700a
Supplements	5% FBS
Dissociation Reagent	
Doubling time	65
Fluid renewal	2 3
Freeze medium	FBS 10 DMSO CM-1

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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% CO_2
Flask Coating	
Shipping Conditions	-78
Storage Conditions	-150 -196 80
Sterility	PCR