Product sheet

NCI-H1792 | 305835

Description	NCI-H1792 NSCLC NCI-H1792 NSCLC KRAS —— MAPK
Organism	
Tissue	
Disease	
Synonyms	H1792 H-1792 NCH1792
Age	50
Gender	
Ethnicity	
Cell type	
Growth properties	
Citation	NCI-H1792 Cytion 305835
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_1495

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Mutational profile	CDKN2A p.Trp110Ter (c.330G>A) p.Gly125Arg c.373G>A . KRAS p.Gly12Cys (c.34G>T) TP53 c.6
Culture Medium	RPMI 1640 w 2.0 mM w 2.0 g/L NaHCO3 Cytion 820700a
Supplements	10% FBS
Dissociation Reagent	Accutase
Doubling time	45
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% $_{CO2}$,

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Flask Coating	
Freezing Procedure	-78 °C
Shipping Conditions	-78 °C
Storage Conditions	-150 -196 -80 °C
Sterility	PCR