

Product sheet

NCI-H1734 | 305833

Description	NCI-H1734	NSCLC	NCI
	RPPA	NCI-H1734 PI3K/AKT	MAPK
	NCI-H1734	in vitro	EMT

Organism

Tissue

Disease

Synonyms	H1734 H-1734 NCIH1734
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Age	56
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Gender

Ethnicity

Morphology

Growth properties

Citation	NCI-H1734 Cytion	305833
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Biosafety level 1

NCBI_TaxID	9606
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CellosaurusAccession CVCL_1491

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Mutational profile	ATM	p.Gln65Pro (c.194A>C)	KRAS	p.Gly13Cys (c.37G>T)	RB1	p.Ser127Ile (c.380G>T)
Culture Medium	RPMI1640 w 2.0mM w 2.0g/L NaHCO3 Cytion article number 820700a					
Supplements	10% FBS					
Dissociation Reagent						
Seeding density	3 5×10^4/cm²					
Fluid renewal	2 3					
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					

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Shipping Conditions	-78		
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Storage Conditions	-150 -196	80	
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Sterility	PCR		
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