Product sheet

NCI-H2087 | 305824

Description	NCI-H2087 ( ) (NSCLC) . , NCI-H2087 . , MAPK PI3K-AKT
Organism	
Tissue	
Disease	
Synonyms	H2087, H-2087, NCH2087

Age	69
Gender	
Ethnicity	
Morphology	/
Growth properties	

Citation	NCI-H2087(305824)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_1524

NCI-H2087 | 305824

MSI-status	: ATM, , p.Glu848Gln (c.2542G>C), , BRAF, , p.Leu597Val (c.1789C>G), , MYC, , p.Glu54Lys (c.160G>A), p.Gln61Lys (c.181C>A), , TP53, , p.Val157Phe (c.469G>T),
Mutational profile	: ATM, , p.Glu848Gln (c.2542G>C), , BRAF, , p.Leu597Val (c.1789C>G), , MYC, , p.Glu54Lys (c.160G>A), p.Gln61Lys (c.181C>A), , TP53, , p.Val157Phe (c.469G>T),
Culture Medium	RPMI 1640, w: 2.0mM , w: 2.0g/L NaHCO3(820700a)
Supplements	51
Dissociation Reagent	
Seeding density	4×10^4 /cm^2
Freeze medium	+ 10% DMSO .
Thawing and Culturing Cells	1. . 2. -150°C , 3 . 3. 37°C 40~60 . 4. , 70% . 5. 8ml 15ml . 6. 200 x g 5 . 7.
Incubation Atmosphere	37°C, 5% $_{CO2}$, .

NCI-H2087 | 305824

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

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