Product sheet

NCI-H211 | 305837

Description	NCI-H211 (NSCLC) . , NCI- . NCI-H211 NSCLC . , MAPK PI3K/AKT NCI-H211 , . KRAS (NSCLC)
Organism	
Tissue	
Disease	
Synonyms	H211, H-211, NCIH211

Age	50
Gender	
Ethnicity	
Growth properties	

Citation	NCI-H211 (305837)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_1529

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Mutational profile	: TP53, , p.Arg248Gln (c.743G>A), (PubMed=1312696, PubMed=1565469)
Karyotype	(3p), t(3;4)(pter-q12), t(3;11)(qter-p25)

Culture Medium	RPMI 1640, w: 2.0mM , w: 2.0g/L NaHCO3(820700a)
Supplements	10% FBS
Dissociation Reagent	
Seeding density	0.1~1 × 10^6 /ml
Fluid renewal	2~3
Freeze medium	(FBS) + 10% DMSO , CM-1(Cytion 800100)
Thawing and Culturing Cells	1. . 2. -150°C , 3 . 3. 37°C 40~60 . 4. , 70% . 5. 8ml 15ml . 6. 300 x g 3 . 7. 10ml . T25 , T25 8. .

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Incubation Atmosphere	37°C, 5% $_{CO2}$, .
Flask Coating	
Shipping Conditions	-78°C . .
Storage Conditions	-150°C -196°C . 80°C .
Sterility	PCR . , .