Product sheet

NCI-H211 | 305837

[redacted]

Description	NCI-H211 [redacted] (NSCLC) [redacted] [redacted] NCI-H211 [redacted] NSCLC [redacted] H211 [redacted] KRAS [redacted] NCI-H211 [redacted]
Organism	[redacted]
Tissue	[redacted]
Disease	[redacted]
Synonyms	H211, H-211, NCIH211

[redacted]

Age	50 [redacted]
Gender	[redacted]
Ethnicity	[redacted]
Growth properties	[redacted]

[redacted]

Citation	NCI-H211 ([redacted] Cytion 305837)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_1529

[redacted]

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

[redacted]

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

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Incubation Atmosphere	37°C, 5% $_{CO2}$,
Shipping Conditions	
Storage Conditions	−150 −196 °C

/ / HLA

Sterility	PCR