Product sheet

NCI-H2110 | 305838

[redacted]

Description	NCI-H2110 [redacted] (NSCLC) [redacted] NCI-H2110 [redacted] KRAS [redacted] Encyclopedia (CCLE) [redacted] NCI-H2110 [redacted]
Organism	[redacted]
Tissue	[redacted]
Disease	[redacted]
Synonyms	H2110, H-2110, NCIH2110

[redacted]

Age	[redacted]
Gender	[redacted]
Ethnicity	[redacted]
Cell type	[redacted]
Growth properties	[redacted]

[redacted]

Citation	NCI-H2110 ([redacted] Cytion 305838)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_1530

[redacted] NCI-H2110 | 305838

[redacted]

Mutational profile	[redacted]: RIT1, [redacted], p.Met90Ile (c.270G>A), Heterozygous.Mutation, TP53, [redacted], p.Arg158Pro (c.473G>C), Homozygou

[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]
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]

Incubation Atmosphere	37°C, 5% $_{CO2}$, [redacted]

NCI-H2110 | 305838

Flask Coating	
Freezing Procedure	
Shipping Conditions	
Storage Conditions	−150 −196 °C

/ / HLA

Sterility	PCR