Product sheet

[redacted] NCI-H1975 | 305067

[redacted]

Description	[redacted] NCI-H1975 [redacted] (NSCLC) [redacted] [redacted] T790M [redacted] ATP [redacted] EGFR [redacted] RAS/RAF/MEK/ERK [redacted] [redacted] NCI-H1975 [redacted]
Organism	[redacted]
Tissue	[redacted]
Disease	[redacted]
Synonyms	NCI-H1975, H-1975, NCIH1975, NCIH1975

[redacted]

Gender	[redacted]
Ethnicity	[redacted]
Morphology	[redacted]
Growth properties	[redacted]

[redacted]

Citation	NCI-H1975 ([redacted] 305067)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_1511

[redacted]

[redacted] NCI-H1975 | 305067

[redacted]

Culture Medium	RPMI 1640 [redacted] 2.0 [redacted] 2.0 [redacted]/[redacted] NaHCO3 ([redacted] 820700a [redacted])
Supplements	[redacted] 10 [redacted] FBS
Dissociation Reagent	[redacted]
Subculturing	[redacted] PBS [redacted]
Split ratio	1:2 [redacted] 1:4
Fluid renewal	2 [redacted] 3 [redacted]
Freeze medium	[redacted] (FBS) + 10% DMSO [redacted]
Thawing and Culturing Cells	

1. [redacted]
2. [redacted] -150 [redacted]
3. [redacted] 37 [redacted]
4. [redacted] 70% [redacted]
5. [redacted] 15 [redacted] 8 [redacted]
6. [redacted] 300 × [redacted] 3 [redacted]
7. [redacted] 10 [redacted]
8. [redacted]

Incubation Atmosphere	37 [redacted]
Flask Coating	[redacted]

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Freezing Procedure	[redacted] -78 [redacted]
Shipping Conditions	[redacted] -78 [redacted]
Storage Conditions	[redacted] -150 [redacted] -196 [redacted]

[redacted]

Sterility	[redacted] (PCR) [redacted] [redacted]