Product sheet

NCI-H69AR | 305840

[redacted]

Description	NCI-H69AR [redacted] (SCLC) [redacted] NCI-H69 [redacted] NCI-H69AR [redacted] P-glycoprotein (P-gp) [redacted] NCI-H69AR [redacted]
Organism	[redacted]
Tissue	[redacted]
Disease	[redacted]
Metastatic site	[redacted]
Synonyms	NCI-H69 AR, NCI-H69/AR, H69AR, H-69AR

[redacted]

Age	55 [redacted]
Gender	[redacted]
Ethnicity	[redacted]
Morphology	[redacted]
Cell type	[redacted]
Growth properties	[redacted]

[redacted]

Citation	NCI-H69AR ([redacted] Cytion 305840)
Biosafety level	1
NCBI_TaxID	9606

[redacted] NCI-H69AR | 305840

CellosaurusAccession	CVCL_3513

[redacted]

Tumorigenic	[redacted]; [redacted] [redacted]
Mutational profile	[redacted]: PIK3CA, [redacted], p.Gly106_Arg108del (c.317_325delGGCAACCGT), Heterozygous ([redacted] TP53, [redacted], p.Glu171Ter (c.511G>T), [redacted] ([redacted])

[redacted]

Culture Medium	RPMI 1640, w: 2.0 mM [redacted], w: 2.0 [redacted]/[redacted] NaHCO3 ([redacted] Cytion 820700a)
Supplements	[redacted] FBS 20%
Dissociation Reagent	[redacted]
Fluid renewal	2 [redacted] 3 [redacted]
Freeze medium	[redacted] [redacted] ([redacted] FBS) + 10% DMSO

Thawing and Culturing Cells

1. [redacted] [redacted]
2. [redacted] [redacted] cryovial [redacted] -150 [redacted] [redacted]
3. [redacted] [redacted] 37°C [redacted]
4. [redacted] [redacted] 70%
5. [redacted] [redacted] 15 [redacted]
6. [redacted] 300 x g [redacted] 3 [redacted] [redacted] [redacted]
7. [redacted] [redacted] 10 [redacted] [redacted] [redacted]
8. [redacted]

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

Sterility	PCR