Product sheet

NCI-H1793 | 305911

[redacted]

Description	NCI-H1793 [redacted] (NSCLC) [redacted] NCI-H1793 [redacted] KRAS (G12C) [redacted] NCI-H1793 [redacted]
Organism	[redacted]
Tissue	[redacted]
Disease	[redacted]
Synonyms	H1793, H-1793, NCIH1793

[redacted]

Age	52 [redacted]
Gender	[redacted]
Ethnicity	[redacted]
Morphology	[redacted]
Growth properties	[redacted]

[redacted]

Citation	NCI-H1793 ([redacted] Cytion 305911)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_1496

[redacted]

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Mutational profile	[redacted]: p.Arg209Ter, Heterozygous; [redacted]: p.Arg273His, Heterozygous

[redacted]

Culture Medium	**[redacted] HITES [redacted]** [redacted]: • 0.005 [redacted]/[redacted] • 0.01 [redacted]/[redacted] • 30 [redacted] Sodium selenite ([redacted]) • [redacted] 10 [redacted] ([redacted]) • 10 [redacted]-[redacted] ([redacted]) • [redacted] (L-glutamine) [redacted] 2 [redacted] ([redacted] 4.5 [redacted]) • 5% [redacted] ([redacted])
Dissociation Reagent	[redacted]
Freeze medium	[redacted] ([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