Product sheet

[redacted] NCI-H441 | 305219

[redacted]

Description	[redacted] NCI-H441, [redacted] H441, [redacted] 1982 [redacted] NCI-H441 [redacted] NCI-H441 [redacted] NCI-H441 [redacted]
Organism	[redacted]
Tissue	[redacted]
Disease	[redacted]
Metastatic site	[redacted]
Synonyms	H441, H-441, NCI-H441-4, NCI-441, NCIH441

[redacted]

Age	33 [redacted]
Gender	[redacted]
Ethnicity	[redacted]
Cell type	[redacted]
Growth properties	[redacted]

[redacted]

Citation	NCI-H441 ([redacted] Cytion 305219)
Biosafety level	1
NCBI_TaxID	9606

[redacted] NCI-H441 | 305219

CellosaurusAccession	CVCL_1561

[redacted] [redacted]-[redacted]

Karyotype	[redacted] NCI-H441 [redacted] [redacted] [redacted], [redacted] [redacted] [redacted] [redacted] [redacted] 52, [redacted] [redacted] [redacted] [redacted] [redacted] 44 [redacted]-59 [redacted]

[redacted]

Culture Medium	RPMI 1640, w: 2.0 mM [redacted] [redacted], w: 2.0 g/L NaHCO3 ([redacted] [redacted] [redacted] Cytion 820700a)
Supplements	[redacted] [redacted] 10% FBS
Dissociation Reagent	[redacted]
Doubling time	58 [redacted]
Subculturing	[redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted]-PBS [redacted] [redacted] [redacted]. [redacted] [redacted] T25, [redacted] [redacted]-3-5 [redacted]' [redacted] PBS, [redacted] [redacted] 3 [redacted]. [redacted] [redacted] [redacted], [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted].
Fluid renewal	2 [redacted] 3 [redacted] [redacted]
Freeze medium	[redacted] [redacted] [redacted], [redacted] [redacted] [redacted] [redacted] [redacted] ([redacted] FBS) + 10% DMSO [redacted] [redacted] [redacted] [redacted] [redacted] [redacted], [redacted] C

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Thawing and Culturing Cells

1. [illegible]
2. [illegible] -150°C [illegible]
3. [illegible] 37 [illegible]
4. [illegible] 70% [illegible]
5. [illegible] 15 [illegible] 8 [illegible]
6. [illegible] -300 x g [illegible] 3 [illegible]
7. [illegible] -10 [illegible] T2
8. [illegible]

Incubation Atmosphere	37°C, 5% $_{CO2}$, [illegible]
Flask Coating	[illegible]
Freezing Procedure	[illegible] -78°C
Shipping Conditions	[illegible] -78°C
Storage Conditions	[illegible] -150 [illegible] 196 [illegible]

[illegible] / [illegible] / HLA

Sterility	[illegible] PCR [illegible] [illegible]