Product sheet

NCI-H441 | 305219

Description	NCI-H441 H441 1982 NCI-H441 NCI-H441 NCI-H441 H441 SP-B
Organism	
Tissue	
Disease	
Metastatic site	
Synonyms	H441 H-441 NCI-H441-4 NCI-441 NCIH441

Age	33
Gender	
Ethnicity	
Cell type	
Growth properties	

Citation	NCI-H441 Cytion 305219
Biosafety level	1
NCBI_TaxID	9606

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CellosaurusAccession	CVCL_1561
Karyotype	NCI-H441 52 44 59
Culture Medium	RPMI 1640 w 2.0 mM w 2.0 g/L NaHCO3 Cytion 820700a
Supplements	10% FBS
Dissociation Reagent	Accutase
Doubling time	58
Subculturing	PBS T25 3-5 PBS T75 5-10 Accutase T25 1-2 T75 2.5
Fluid renewal	2 3
Freeze medium	FBS +10% DMSO CM-1 Cytion 800100 CM-1 Cytion 800100

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Thawing and Culturing Cells

1.
2. -150°C 3
3. 37°C 40-60
4. 70%
5. 8 15
6. 300 x g 3
7. 10 T25 T25
8.

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

Flask Coating

Freezing Procedure -78 °C

Shipping Conditions -78 °C

Storage Conditions -150 -196 -80 °C

/ /HLA

Sterility PCR