

Product sheet

NCI-H838 | 305097

Description	1984	59
Organism		
Tissue		
Disease		
Metastatic site		
Synonyms	NCI-H838 H-838 NCIH838	
Age	59	
Gender		
Ethnicity		
Morphology		
Growth properties		
Citation	NCI-H838 Cytion	305097
Biosafety level	1	
NCBI_TaxID	9606	
CellosaurusAccession	CVCL_1594	

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Culture Medium	RPMI 1640 w 2.0 mM	w 2.0 g/L NaHCO ₃	Cytion	820700a
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Supplements	10% FBS
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Dissociation Reagent	Accutase
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Doubling time	55
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Subculturing	PBS	T25	3-5	PBS	T75	5-10	Accutase	T25	1-2	T75	2.5
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Split ratio	1:3	1:4
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Fluid renewal	2	3
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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% CO ₂
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Flask Coating

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Freezing
Procedure

-78 °C

Shipping
Conditions

-78 °C

Storage
Conditions

-150 -196 -80 °C

Sterility

PCR