Product sheet

NCI-H647 | 305130

[redacted]

Description	[redacted] NCI-H647 [redacted] NCI-H647 [redacted] NCI-H647 [redacted] NCI-H647 [redacted]
Organism	[redacted]
Tissue	[redacted]
Disease	[redacted]
Metastatic site	[redacted]
Synonyms	NCI-H647, H-647, H647ell, NCIH647

[redacted]

Age	56 [redacted]
Gender	[redacted]
Ethnicity	[redacted]
Morphology	[redacted]
Growth properties	[redacted]

[redacted]

Citation	NCI-H647 ([redacted] Cytion 305130)
Biosafety level	1
NCBI_TaxID	9606

[redacted] NCI-H647 | 305130

CellosaurusAccession	CVCL_1574

[redacted]

[redacted]

Culture Medium	RPMI 1640, w: 2.0 mM [redacted], w: 2.0 [redacted]/[redacted] NaHCO3 ([redacted] Cytion 820700a)
Supplements	[redacted] FBS 10%
Dissociation Reagent	[redacted]
Subculturing	[redacted] PBS [redacted] T25 [redacted]
Split ratio	1:3 [redacted] 1:6
Fluid renewal	2 [redacted] 3 [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%$_{CO2}$,
Flask Coating	
Freezing Procedure	
Shipping Conditions	
Storage Conditions	−150 −196 °C

/ / HLA

Sterility	PCR
STR	**Amelogenin**: , **CSF1PO**: 10 **D13S317**: 9,11 **D16S539**: 9 **D5S818**: 12 **D7S820**: 10 **TH01**: 6,9.3 **TPOX**: 11 **vWA**: 17 **D3S1358**: 17 **D21S11**: 28,32.2 **D18S51**: 12,15 **Penta E**: 7 **Penta D**: 12,13 **D8S1179**: 11,13 **FGA**: 22,24 **D6S1043**: 18,2 **D2S1338**: 17,25 **D12S391**: 23 **D19S433**: 14