Product sheet

NCI-N87 | 305057

[redacted]

Description	NCI-N87 [redacted] N87 [redacted] NCI-N87 [redacted] NCI-N87 [redacted] (CEA) [redacted], [redacted] NCI-N87 [redacted], [redacted]
Organism	[redacted]
Tissue	[redacted]
Disease	[redacted]
Metastatic site	[redacted]
Synonyms	NCI-N87, NCI N87, N-87, NCI-H87, H87, H-87, NCIN87

[redacted]

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

[redacted]

Citation	NCI-N87 ([redacted] Cytion 305057)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_1603

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Tumorigenic	

Culture Medium	RPMI 1640, w: 2.0 mM , w: 2.0 / NaHCO3 (Cytion 820700a)
Supplements	FBS 10%, HEPES 10 mM, 2.5 / 1
Dissociation Reagent	
Subculturing	PBS T25
Split ratio	1:2 1:4
Fluid renewal	2 3
Freeze medium	(FBS) + 10% DMSO

Thawing and Culturing Cells

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

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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**: x,y **CSF1PO**: 8,12 **D13S317**: 8,11 **D16S539**: 9,13 **D5S818**: 12,13 **D7S820**: 10,11 **TH01**: 9 **TPOX**: 9,11 **vWA**: 15,16 **D3S1358**: 14 **D21S11**: 30 **D18S51**: 17 **Penta E**: 5 **Penta D**: 12 **D8S1179**: 14 **FGA**: 20,21 **D6S1043**: 12 **D2S1338**: 23,24 **D12S391**: 16,21 **D19S433**: 14,14.2