

NCI-N87 | 305057

Description	NCI-N87	N87							
	NCI-N87							NCI-N87	
		NCI-N87		myc	erb-B2				
			CEA	TAG 72		DDC			VIP
		NCI-N87							

Organism

Tissue

Disease

Metastatic site

Synonyms NCI-N87 NCI N87 N-87 NCI-H87 H87 H-87 NCIN87

Gender

Ethnicity

Morphology

Growth properties

Citation NCI-N87 Cytion 305057

Biosafety level 1

NCBI_TaxID 9606

CellSaurusAccession CVCL_1603

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Tumorigenic

Culture Medium RPMI 1640 w 2.0 mM w 2.0 g/L NaHCO3 Cytion 820700a

Supplements 10% FBS 10 mM HEPES 2.5g/L 1mM

Dissociation Reagent Accutase

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

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

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Flask Coating

**Freezing
Procedure**

-78 °C

**Shipping
Conditions**

-78 °C

**Storage
Conditions**

-150 -196 -80 °C

/ /HLA

Sterility

PCR