Product sheet

NCI-N87-Luc | 305695

Description	NCI-N87-Luc NCI-N87 NCI-N87 H NCI-N87-Luc BLI NCI-N87-Luc NCI-N87 HER2
Organism	
Tissue	
Disease	
Metastatic site	
Synonyms	NCI-N87 NCI N87 N-87 NCI-H87 H87 H-87 NCIN87

Age	
Gender	
Ethnicity	
Morphology	
Growth properties	

Citation	NCI-N87-Luc Cytion 305695
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_1603

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GMO Status	GMO-S1	Luc2	1–5 µg/mL

Antigen expression	Luc2
Tumorigenic	

Culture Medium	RPMI 1640 2.0 mM 2.0 g/L $NaHCO_3$ Cytion 820700a
Supplements	10% FBS 10 mM HEPES 2.5 g/L 1 mM
Dissociation Reagent	Accutase 37°C 10
Subculturing	PBS T25 3-5 PBS T75 5-10 Accutase T25 1–2 T75
Split ratio	1 3
Seeding density	2 $4 \times 10^4/cm^2$
Fluid renewal	2 3
Freeze medium	10% DMSO

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Thawing and Culturing Cells	1. 2. -150°C 3 3. 37°C 40-60 4. 70% 5. 8 15 6. 200 x g 5 7.
Incubation Atmosphere	37°C 5% CO_2
Shipping Conditions	−78 °C
Storage Conditions	−150 −196 °C −80 °C