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 w 2.0 mM w 2.0 g/L NaHCO3 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 2.5
Split ratio	1 3
Seeding density	2 4×10^{4} /
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% $_{CO2}$,
Shipping Conditions	-78 °C
Storage Conditions	-150 -196 -80 °C