Product sheet

[redacted] NCI-N87-Luc | 305695

[redacted]

Description	NCI-N87-Luc [redacted] NCI-N87 [redacted] trastuzumab-emtansine (T-DM1) [redacted] NCI-N87-Luc [redacted] (BLI) [redacted] NCI-N87-Luc [redacted] HER2 [redacted]
Organism	[redacted]
Tissue	[redacted]
Disease	[redacted]
Metastatic site	[redacted]
Synonyms	NCI-N87, NCI N87, N-87, NCI-H87, H87, H-87, NCIN87

[redacted]

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

[redacted]

Citation	NCI-N87-Luc ([redacted] Cytion 305695)
Biosafety level	1
NCBI_TaxID	9606

[redacted] NCI-N87-Luc | 305695

CellosaurusAccession	CVCL_1603
GMO Status	GMO-S1: [redacted] (Luc2, [redacted]) [redacted]

[redacted]

Antigen expression	Luc2 ([redacted])
Tumorigenic	[redacted]

[redacted]

Culture Medium	RPMI 1640, w: 2.0 mM [redacted], w: 2.0 [redacted] NaHCO3 ([redacted] Cytion 820700a)
Supplements	[redacted] FBS 10%, HEPES 10 mM, Glucose 2.5 g/L [redacted] Sodiumpyruvate 1 mM [redacted]
Dissociation Reagent	Accutase 10 [redacted] 37°C
Subculturing	[redacted] PBS [redacted] T25 [redacted]
Split ratio	1 [redacted] 3
Seeding density	2 [redacted] 4 x 10^4 [redacted]
Fluid renewal	2 [redacted] 3 [redacted]
Freeze medium	[redacted] + 10% DMSO [redacted]

NCI-N87-Luc | 305695

Thawing and Culturing Cells	1. [redacted] 2. [redacted] cryovial [redacted] -150 [redacted] 3. [redacted] 37 [redacted] 4. [redacted] 70% 5. [redacted] 15 [redacted] 6. [redacted] 200 x g [redacted] 5 [redacted] 7. [redacted]
Incubation Atmosphere	37°C, 5% $_{CO2}$, [redacted]
Shipping Conditions	[redacted]
Storage Conditions	[redacted] −150 [redacted] −196 °C [redacted]

[redacted]