

Product sheet

HCC827-Luc | 305670

Description	HCC827-Luc	HCC827		HCC827	EGFR 19
	HCC827-Luc			BLI	
	HCC827-Luc	HCC827	EGFR 19	EGFR	

Organism

Tissue

Disease

Age

39

Gender

Ethnicity

Morphology

Growth properties

Citation

HCC827-Luc Cytion 305670

Biosafety level

1

NCBI_TaxID

9606

CellosaurusAccession

CVCL_2063

GMO Status

GMO-S1

Luc2

1–5 µg/mL

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Antigen
expression

Luc2

Culture
Medium

RPMI 1640 2.0 mM 2.0 g/L NaHCO₃ Cytion 820700a

Supplements

10% FBS

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

1 $3 \times 10^4 / \text{cm}^2$

Fluid renewal

2 3

Freeze
medium

10% DMSO

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.

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Incubation
Atmosphere

37°C 5% CO₂

Shipping
Conditions

-78 °C

Storage
Conditions

-150 -196 °C

-80 °C