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 $NaHCO_3$ 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 $3 \times 10^4/cm^2$
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% CO_2		
Shipping Conditions			−78 °C
Storage Conditions		−150 −196 °C	−80 °C