

Product sheet

- | 305696

Description	Renca-Luc	Renca		Renca	BALB/c
	Renca-Luc		BALB/c		BLI
	Renca-Luc	Renca		BALB/c	
Organism					
Tissue					
Disease					
Synonyms	RenCa				
Age	6				
Gender					
Ethnicity	BALB/c				
Morphology					
Growth properties					
Citation	Renca-Luc	Cytion	305696		
Biosafety level	1				
NCBI_TaxID	10090				
CellosaurusAccession	CVCL_E3IJ				
GMO Status	GMO-S1		Luc2	1–5 µg/mL	

- | 305696

Antigen expression Luc2

Tumorigenic

Culture Medium RPMI 1640 w 2.1 mM w 2.0 g/L NaHCO₃ Cytion 820700a

Supplements 10% FBS

Dissociation Reagent Accutase

Doubling time 24-48

Subculturing PBS T25 3-5 PBS T75 5-10 Accutase T25 1-2 T75 2.5

Split ratio 1 3

Seeding density 1 3×10^4 /

Fluid renewal 2 3

Freeze medium +10% DMSO

Product sheet

- | 305696

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