

Product sheet

C6-Luc | 305620

Description	C6-Luc	Benda	1968	Wistar	N-	C6
	C6-Luc					BLI
Organism						
Tissue						
Disease						
Applications						
Synonyms	C6					
Age						
Gender						
Morphology						
Growth properties						
Citation	C6-Luc	Cytion	305620			
Biosafety level	1					
NCBI_TaxID	10116					
CellosaurusAccession	CVCL_E3GZ					
GMO Status	GMO-S1Luc2					

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**Antigen
expression**

Luc2

Tumorigenic

Wistar/Sprague-Dawley

Products

luc2 pGL4.50

**Culture
Medium**

RPMI1640 w 2.1mM

w 2.0g/L NaHCO₃ Cytion article number 820700a**Supplements**

10%

**Dissociation
Reagent****Doubling time**

24 48

Subculturing

0.25%

/EDTA

70 80%

1:3 1:6

**Seeding
density** $1-3 \times 10^4 / \text{cm}^2$ **Freeze
medium**

10 DMSO

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Thawing and
Culturing Cells

- | | | | | |
|----|-----------|------|------|-------|
| 1. | | | | |
| 2. | | -150 | | 3 |
| 3. | | 37 | | 40 60 |
| 4. | 70 | | | |
| 5. | | 8ml | 15ml | |
| 6. | 200 x g 5 | | | |
| 7. | | | | |

Incubation
Atmosphere

37 5%
CO₂

Shipping
Conditions

-78

Storage
Conditions

-150 -196 80