

Product sheet

CT26-Luc | 305646

Description	CT26-Luc	CT26		CT26	BALB/c	N-	-N-
	CT26-Luc		(BLI)				
	CT26-Luc	CT26					
Organism							
Tissue							
Disease							
Synonyms	CT26						
Breed/Subspecies	BALB/c						
Age							
Gender							
Morphology							
Growth properties							
Citation	CT26-Luc	Cytion	305646				
Biosafety level	1						
NCBI_TaxID	10090						
CellosaurusAccession	CVCL_E3H3						
GMO Status	GMO-S1		Luc2	1–5 µg/mL			

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Antigen expression	Luc2											
Mutational profile	p.Gly12Asp											
Culture Medium	RPMI 1640 w 2.0 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
Split ratio	1 3											
Seeding density	1 3×10 ⁴ /											
Fluid renewal	2 3											
Freeze medium	+10% DMSO											

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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