

Product sheet

GL261-Luc | 305662

Description

GL261-Luc	GL261
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Organism

Tissue

Disease

Breed/Subspecies C57BL/6

Growth
properties

Citation GL-261-Luc Cytion 305662

Biosafety level 1

NCBI_TaxID 10090

CellosaurusAccession CVCL_C9CB

GMO Status	GMO-S1	Luc2	1-5 µg/mL
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Protein
expression

Antigen
expression Luc2

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Culture Medium	DMEM w 4.5 / w 4 L- w 3.7 / NaHCO3 w 1.0 Cytion 820300a
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Supplements 10% FBS

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

Seeding density	1 3×10 ⁴ /
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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% CO ₂
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Shipping Conditions -78 °C

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**Storage
Conditions**

-150 -196 -80 °C