

Product sheet

RM-1-Luc | 305703

Description	RM-1-Luc	RM-1	RM-1	17	C57BL/6
	RM-1-Luc		C57BL/6		BLI
	RM-1-Luc	C57BL/6	RM-1		

Organism

Tissue

Disease

Synonyms

RM1

Breed/Subspecies

C57BL/6

Age

17

Gender

Morphology

Growth properties

Citation

RM-1-Luc Cytion 305703

Biosafety level

1

NCBI_TaxID

10090

CellosaurusAccession

CVCL_E3IK

GMO Status

GMO-S1 Luc2

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**Antigen
expression**

Luc2

**Culture
Medium**

DMEM w 4.5g/L

w 4mM L-

w 3.7g/L NaHCO₃ w 1.0mM

Cytion 820300a

Supplements

10% FBS

**Dissociation
Reagent**

Accutase 5

Subculturing

PBS

T25

3-5ml T75

5-10ml PBS

T25

1-2m

Split ratio

1 3

**Seeding
density**
1 4×10^4 /cm²
Fluid renewal

2 3

**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