

RM-1-Luc | 305703

RM-1-Luc

Description	RM-1-Luc (RM-1-Luc) (BLI) RM-1-Luc (RM-1-Luc) (BLI) RM-1-Luc (RM-1-Luc) (BLI)
Organism	Mouse
Tissue	Whole body
Disease	None
Synonyms	RM-1-Luc

RM-1-Luc

Breed/Subspecies	C57BL/6
Age	17 weeks
Gender	Male
Morphology	Normal
Growth properties	Normal

RM-1-Luc

Citation	RM-1-Luc (RM-1-Luc) (BLI) (Cytion 305703)
Biosafety level	1
NCBI_TaxID	10090
CellosaurusAccession	CVCL_E3IK
GMO Status	GMO-S1: (RM-1-Luc) (BLI) (Cytion 305703)

Product sheet

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Antigen expression	Luc2 (XXXXXX, XXXXX-XXXXXXXXXX)
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XXXXXXXXXXXX

Culture Medium	DMEM, w: 4.5 g/L / XXXX XXXXX, w: 4 g/L XXXXXXXXXXXX XXX-XXXXXXXXXX, w: 3.7 g/L / XXXX NaHCO3, w: 1.0 g/L XXXXXXXXXXXX XXXXXXXXXXXX
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Supplements	XXXXXXXXXXXXXXXXXXXX FBS 10%
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Dissociation Reagent	Accutase 5 g/L, XXXXXXXXXXXX
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Subculturing	XXX PBS XX T25 XXXXXXXX
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Split ratio	1 : 3
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Seeding density	1 x 10 ⁴ / XXXX / XXX
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Fluid renewal	2 : 3 XXXXXXXXXXXXXXXX
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Freeze medium	XXX + 10% DMSO XXXXXXXXXXXXXXXX
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Thawing and
Culturing Cells

1. Thaw cells rapidly in a water bath at 37 °C.
2. Transfer cells to a cryovial and store at -150 °C.
3. Thaw cells rapidly in a water bath at 37 °C.
4. Centrifuge cells at 70%.
5. Resuspend cells in 15 µl.
6. Spin down cells at 200 x g for 5 min.
7. Resuspend cells in 100 µl.

Incubation
Atmosphere

37°C, 5% CO₂, humidified

Shipping
Conditions

Shipped on dry ice, stored at -150 °C

Storage
Conditions

Store at -150 °C to -196 °C

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