

MB49-Luc | 305681

Description MB49-Luc MB49 , MB49 C57BL/6
MB49-Luc , C57BL/6 (BLI)
MB49-Luc C57BL/6 Y , MB49

Organism

Tissue

Disease

Synonyms MB49- , MB49 LucSH+

Age

Gender

Ethnicity (C57BL/6)

Morphology

Growth properties

Citation MB49-Luc (Cytion 305681)

Biosafety level 1

NCBI_TaxID 10090

CellosaurusAccession CVCL_E8D4

GMO Status GMO-S1: MB49 α-Luc ,

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| | |
|-----------------------------|---------------------------------------|
| Protein expression | Luc |
| Karyotype | Y |
| Culture Medium | DMEM |
| Supplements | 10% FBS |
| Dissociation Reagent | |
| Doubling time | 24~48 |
| Subculturing | PBS . T25 3~5ml, T75 5~10ml PBS . T25 |
| Split ratio | 1~3 |
| Seeding density | $1\sim3 \times 10^4 / \text{cm}^2$ |
| 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. 8ml 15ml .
6. 200 x g 5 .
7. .

**Incubation
Atmosphere**

37°C, 5% CO₂ .

**Shipping
Conditions**

-78°C .

**Storage
Conditions**

-150°C -196°C .80°C .

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