

Resource Summary Report

Generated by [NIF](#) on Aug 21, 2026

B6.Cg-Tg(Des-lacZ)#Zli/Orl

RRID:IMSR_EM:02227

Type: Organism

Proper Citation

RRID:IMSR_EM:02227

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=2227>

Proper Citation: RRID:IMSR_EM:02227

Description: Mus musculus with name B6.Cg-Tg(Des-lacZ)#Zli/Orl from IMSR.

Species: Mus musculus

Synonyms: Mdes4kb-lacZ. B6.D2-Tg(Des-lacZ)#Zli/Orl

Notes: gene symbol note: transgene insertion; Zhenlin Li; mutant strain: Tg(Des-lacZ)#Zli

Affected Gene: transgene insertion; Zhenlin Li

Genomic Alteration: transgene insertion; Zhenlin Li

Catalog Number: EM:02227

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: embryo

Organism Name: B6.Cg-Tg(Des-lacZ)#Zli/Orl

Record Creation Time: 20250513T062216+0000

Record Last Update: 20260815T055715+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Tg(Des-lacZ)#Zli/Orl.

No alerts have been found for B6.Cg-Tg(Des-lacZ)#Zli/Orl.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: European Mouse Mutant Archive

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Torrente Y, et al. (2003) Identification of a putative pathway for the muscle homing of stem cells in a muscular dystrophy model. The Journal of cell biology, 162(3), 511.