

Resource Summary Report

Generated by [NIF](#) on Sep 5, 2026

[Egr1^{tm1The}/Egr1^{tm1The}](#)

RRID:MGI:3846064

Type: Organism

Proper Citation

RRID:MGI:3846064

Organism Information

URL:

Proper Citation: RRID:MGI:3846064

Description: Allele Detail: Targeted This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Targeted This is a legacy resource.

Phenotype: nervous system phenotype, female infertility

Affected Gene: Egr1

Genomic Alteration: tm1The

Catalog Number: 3846064

Background: involves: 129S7/SvEvBrd * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:11739581](#)

Organism Name: Egr1^{tm1The}/Egr1^{tm1The}

Record Creation Time: 20240120T190338+0000

Record Last Update: 20240130T201844+0000

Ratings and Alerts

No rating or validation information has been found for Egr1^{tm1The}/Egr1^{tm1The}.

No alerts have been found for Egr1^{tm1The}/Egr1^{tm1The}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Zhao Z, et al. (2022) One session of 20 ?N cyclic compression induces chronic knee osteoarthritis in rats: A long-term study. Osteoarthritis and cartilage open, 4(4), 100325.

Wu H, et al. (2016) Research of a novel biodegradable surgical staple made of high purity magnesium. Bioactive materials, 1(2), 122.