

Resource Summary Report

Generated by [T1D](#) on Sep 19, 2026

Tg(Ins-MYC/Er)1Gev

RRID:MGI:3821935

Type: Organism

Proper Citation

RRID:MGI:3821935

Organism Information

URL:

Proper Citation: RRID:MGI:3821935

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

Species: Mus musculus

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

Phenotype: increased apoptosis, increased cell proliferation

Genomic Alteration: Tg(Ins-MYC/Er)1Gev

Catalog Number: 3821935

Background: involves: C57BL/6 * CBA

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:19061836](#)

Organism Name: Tg(Ins-MYC/Er)1Gev

Record Creation Time: 20240120T190402+0000

Record Last Update: 20240130T201858+0000

Ratings and Alerts

No rating or validation information has been found for Tg(Ins-MYC/Er)1Gev.

No alerts have been found for Tg(Ins-MYC/Er)1Gev.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [T1D](#) .

Azzarelli R, et al. (2017) Multi-site Neurogenin3 Phosphorylation Controls Pancreatic Endocrine Differentiation. Developmental cell, 41(3), 274.