

Resource Summary Report

Generated by [dkNET](#) on Aug 7, 2026

B6.129-Gast^{tm1(INS)}Ez/J

RRID:IMSR_JAX:006411

Type: Organism

Proper Citation

RRID:IMSR_JAX:006411

Organism Information

URL: <https://www.jax.org/strain/006411>

Proper Citation: RRID:IMSR_JAX:006411

Description: Mus musculus with name B6.129-Gast^{tm1(INS)}Ez/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: insulin|gastrin; mutant strain|congenic strain: INS|Gast

Affected Gene: insulin|gastrin

Genomic Alteration: targeted mutation 1; Elena Zhukova

Catalog Number: JAX:006411

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6.129-Gast^{tm1(INS)}Ez/J

Record Creation Time: 20250513T053656+0000

Record Last Update: 20260801T050359+0000

Ratings and Alerts

No rating or validation information has been found for B6.129-Gast^{tm1(INS)}Ez/J.

No alerts have been found for B6.129-Gast^{tm1(INS)}Ez/J.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We have not found any literature mentions for this resource.