

Resource Summary Report

Generated by [NIF](#) on Aug 19, 2026

STOCK Tg(tetO-lpf1.lacZ)958.1Macd/J

RRID:IMSR_JAX:005728

Type: Organism

Proper Citation

RRID:IMSR_JAX:005728

Organism Information

URL: <https://www.jax.org/strain/005728>

Proper Citation: RRID:IMSR_JAX:005728

Description: Mus musculus with name STOCK Tg(tetO-lpf1.lacZ)958.1Macd/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: transgene insertion 958-1; Raymond J MacDonald|beta-galactosidase|tet operator|pancreatic and duodenal homeobox 1; mutant stock: Tg(tetO-lpf1;lacZ)958.1Macd|lacZ|tetO|Pdx1

Affected Gene: transgene insertion 958-1; Raymond J MacDonald|beta-galactosidase|tet operator|pancreatic and duodenal homeobox 1

Genomic Alteration: transgene insertion 958-1; Raymond J MacDonald

Catalog Number: JAX:005728

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: STOCK Tg(tetO-lpf1.lacZ)958.1Macd/J

Record Creation Time: 20250513T053651+0000

Record Last Update: 20260815T050605+0000

Ratings and Alerts

No rating or validation information has been found for STOCK Tg(tetO-Ipf1.lacZ)958.1Macd/J.

No alerts have been found for STOCK Tg(tetO-Ipf1.lacZ)958.1Macd/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.