

Resource Summary Report

Generated by [NIF](#) on Sep 22, 2026

FVB/N-Tg(Isl1-lacZ)5Cka/Mmjax

RRID:MMRRC_037490-JAX

Type: Organism

Proper Citation

RRID:MMRRC_037490-JAX

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=37490

Proper Citation: RRID:MMRRC_037490-JAX

Description: Mus musculus with name FVB/N-Tg(Isl1-lacZ)5Cka/Mmjax from MMRRC.

Species: Mus musculus

Notes: Research areas: Cardiovascular, Developmental Biology, Diabetes, Models for Human Disease; Mutation Type: Transgenic ; Collection:

Affected Gene: Isl1

Catalog Number: 037490-JAX

Background: Transgenic

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:19598113](#)

Alternate IDs: MMRRC_37490-JAX, MMRRC_037490, MMRRC_3749

Organism Name: FVB/N-Tg(Isl1-lacZ)5Cka/Mmjax

Record Creation Time: 20230308T055151+0000

Record Last Update: 20260919T133940+0000

Ratings and Alerts

No rating or validation information has been found for FVB/N-Tg(Isl1-lacZ)5Cka/Mmjax.

No alerts have been found for FVB/N-Tg(Isl1-lacZ)5Cka/Mmjax.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Mutant Mouse Resource and Research Center (MMRRC)

Usage and Citation Metrics

We have not found any literature mentions for this resource.