

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 1, 2026

Tg(SLC2A4-OGT)15Jaha

RRID:MGI:3055950

Type: Organism

Proper Citation

RRID:MGI:3055950

Organism Information

URL:

Proper Citation: RRID:MGI:3055950

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

Species: Mus musculus

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

Phenotype: insulin resistance, increased circulating leptin level, increased circulating insulin level

Genomic Alteration: Tg(SLC2A4-OGT)15Jaha

Catalog Number: 3055950

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12136128](#)

Organism Name: Tg(SLC2A4-OGT)15Jaha

Record Creation Time: 20240120T190648+0000

Record Last Update: 20240130T202033+0000

Ratings and Alerts

No rating or validation information has been found for Tg(SLC2A4-OGT)15Jaha.

No alerts have been found for Tg(SLC2A4-OGT)15Jaha.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.