

Resource Summary Report

Generated by [NIF](#) on Sep 3, 2026

[Izumo1r^{tm1b\(KOMP\)Wtsi}](#)/[Izumo1r^{tm1b\(KOMP\)Wtsi}](#)

RRID:MGI:5631234

Type: Organism

Proper Citation

RRID:MGI:5631234

Organism Information

URL:

Proper Citation: RRID:MGI:5631234

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

Species: Mus musculus

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

Phenotype: female infertility, abnormal retinal pigmentation, cardiovascular system phenotype

Affected Gene: Izumo1r

Genomic Alteration: tm1b(KOMP)Wtsi

Catalog Number: 5631234

Background: C57BL/6N-Izumo1r/Rbrc

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Not Available

Organism Name: Izumo1r^{tm1b(KOMP)Wtsi}/Izumo1r^{tm1b(KOMP)Wtsi}

Record Creation Time: 20240120T185711+0000

Record Last Update: 20240130T201456+0000

Ratings and Alerts

No rating or validation information has been found for Izumo1^{tm1b(KOMP)Wtsi}/Izumo1^{tm1b(KOMP)Wtsi}.

No alerts have been found for Izumo1^{tm1b(KOMP)Wtsi}/Izumo1^{tm1b(KOMP)Wtsi}.

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.