

Resource Summary Report

Generated by [NIF](#) on Sep 21, 2026

Morc1^{Tg(Tyr)1Az}/Morc1^{Tg(Tyr)1Az}

RRID:MGI:2384276

Type: Organism

Proper Citation

RRID:MGI:2384276

Organism Information

URL:

Proper Citation: RRID:MGI:2384276

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

Species: Mus musculus

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

Phenotype: male infertility, small testis, arrest of male meiosis, abnormal apoptosis, decreased male germ cell number, azoospermia

Affected Gene: Morc1

Genomic Alteration: Tg(Tyr)1Az

Catalog Number: 2384276

Background: FVB/NHsd-Morc1

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:9826705](#)

Organism Name: Morc1^{Tg(Tyr)1Az}/Morc1^{Tg(Tyr)1Az}

Record Creation Time: 20240120T190748+0000

Record Last Update: 20240130T202107+0000

Ratings and Alerts

No rating or validation information has been found for Morc1^{Tg(Tyr)1Az}/Morc1^{Tg(Tyr)1Az}.

No alerts have been found for Morc1^{Tg(Tyr)1Az}/Morc1^{Tg(Tyr)1Az}.

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.