

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

[Immp2lTg\(Tyr\)979Ove/Immp2lTg\(Tyr\)979Ove](#)

RRID:MGI:3766260

Type: Organism

Proper Citation

RRID:MGI:3766260

Organism Information

URL:

Proper Citation: RRID:MGI:3766260

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

Species: Mus musculus

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

Phenotype: abnormal penile erection, decreased body weight, abnormal spermatogenesis, abnormal cellular respiration, abnormal oocyte morphology, abnormal ovary morphology, abnormal ovarian follicle morphology, absent mature ovarian follicles, abnormal respiratory electron transport chain, decreased oocyte number, reduced fertility, impaired ovarian folliculogenesis, male infertility, oligozoospermia

Affected Gene: Immp2l

Genomic Alteration: Tg(Tyr)979Ove

Catalog Number: 3766260

Background: FVB/N-Immp2l

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:18094351](#)

Organism Name: Immp2lTg(Tyr)979Ove/Immp2lTg(Tyr)979Ove

Record Creation Time: 20240120T190453+0000

Record Last Update: 20240130T201958+0000

Ratings and Alerts

No rating or validation information has been found for `Immp2lTg(Tyr)979Ove/Immp2lTg(Tyr)979Ove`.

No alerts have been found for `Immp2lTg(Tyr)979Ove/Immp2lTg(Tyr)979Ove`.

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.