

Resource Summary Report

Generated by [NIF](#) on Aug 7, 2026

[Tmem203^{tm1.1Roml}/Tmem203^{tm1.1Roml}](#)

RRID:MGI:5770444

Type: Organism

Proper Citation

RRID:MGI:5770444

Organism Information

URL:

Proper Citation: RRID:MGI:5770444

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

Species: Mus musculus

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

Phenotype: seminiferous tubule degeneration, male infertility, abnormal endoplasmic reticulum physiology, abnormal sperm head morphology, abnormal testis morphology, azoospermia, decreased body weight, decreased testis weight, abnormal spermiation, reduced female fertility, reproductive system phenotype

Affected Gene: Tmem203

Genomic Alteration: tm1.1Roml

Catalog Number: 5770444

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:25996873](#)

Organism Name: Tmem203^{tm1.1Roml}/Tmem203^{tm1.1Roml}

Record Creation Time: 20240120T185905+0000

Record Last Update: 20240130T201603+0000

Ratings and Alerts

No rating or validation information has been found for Tmem203^{tm1.1Roml}/Tmem203^{tm1.1Roml}.

No alerts have been found for Tmem203^{tm1.1Roml}/Tmem203^{tm1.1Roml}.

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.