

Resource Summary Report

Generated by [NIF](#) on Sep 9, 2026

[Ros1^{tm2Cbm}/Ros1^{tm2Cbm}](#)

RRID:MGI:2664397

Type: Organism

Proper Citation

RRID:MGI:2664397

Organism Information

URL:

Proper Citation: RRID:MGI:2664397

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

Species: Mus musculus

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

Phenotype: impaired fertilization, abnormal epididymis epithelium morphology, small caput epididymis, abnormal sperm physiology, abnormal caput epididymis morphology, abnormal epididymis morphology, male infertility

Affected Gene: Ros1

Genomic Alteration: tm2Cbm

Catalog Number: 2664397

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:8675006](#)

Organism Name: Ros1^{tm2Cbm}/Ros1^{tm2Cbm}

Record Creation Time: 20240120T190734+0000

Record Last Update: 20240130T202059+0000

Ratings and Alerts

No rating or validation information has been found for Ros1^{tm2Cbm}/Ros1^{tm2Cbm}.

No alerts have been found for Ros1^{tm2Cbm}/Ros1^{tm2Cbm}.

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.