

Resource Summary Report

Generated by [NIF](#) on Aug 24, 2026

[Ren1^{tm3Gom}/Ren1⁺](#)

RRID:MGI:3528017

Type: Organism

Proper Citation

RRID:MGI:3528017

Organism Information

URL:

Proper Citation: RRID:MGI:3528017

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

Species: Mus musculus

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

Phenotype: abnormal juxtaglomerular cell morphology, decreased circulating renin level

Affected Gene: Ren1

Genomic Alteration: tm3Gom

Catalog Number: 3528017

Background: 129S6/SvEvTac-Ren1

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:14563659](#)

Organism Name: Ren1^{tm3Gom}/Ren1⁺

Record Creation Time: 20240120T190639+0000

Record Last Update: 20240130T202027+0000

Ratings and Alerts

No rating or validation information has been found for Ren1^{tm3Gom}/Ren1⁺.

No alerts have been found for Ren1^{tm3Gom}/Ren1⁺.

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.