

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 23, 2026

## [Ren1<sup>tm3Gom</sup>/Ren1<sup>+</sup>](#)

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<sup>tm3Gom</sup>/Ren1<sup>+</sup>

**Record Creation Time:** 20240120T190639+0000

**Record Last Update:** 20240130T202027+0000

### Ratings and Alerts

No rating or validation information has been found for Ren1<sup>tm3Gom</sup>/Ren1<sup>+</sup>.

No alerts have been found for Ren1<sup>tm3Gom</sup>/Ren1<sup>+</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.