

# Resource Summary Report

Generated by [dkNET](#) on Jul 30, 2026

[Ret<sup>tm9</sup>\(RET\)Jmi/Ret<sup>tm9</sup>\(RET\)Jmi](#)

RRID:MGI:3614984

Type: Organism

## Proper Citation

RRID:MGI:3614984

## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3614984

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

**Species:** Mus musculus

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

**Phenotype:** abnormal kidney morphology, decreased renal glomerulus number, single kidney, absent nephrogenic zone, abnormal kidney development, absent kidney, kidney cysts

**Affected Gene:** Ret

**Genomic Alteration:** tm9(RET)Jmi

**Catalog Number:** 3614984

**Background:** involves: 129X1/SvJ \* 129S1/Sv \* C57BL/6

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

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:16452504](#)

**Organism Name:** Ret<sup>tm9</sup>(RET)Jmi/Ret<sup>tm9</sup>(RET)Jmi

**Record Creation Time:** 20240120T190608+0000

**Record Last Update:** 20240130T202010+0000

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## Ratings and Alerts

No rating or validation information has been found for Ret<sup>tm9</sup>(RET)Jmi/Ret<sup>tm9</sup>(RET)Jmi.

No alerts have been found for Ret<sup>tm9</sup>(RET)Jmi/Ret<sup>tm9</sup>(RET)Jmi.

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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.