

# Resource Summary Report

Generated by [dkNET](#) on Aug 17, 2026

[Lhx1<sup>tm1Tmj</sup>/Lhx1<sup>+</sup>](#); [Ret<sup>tm1.1Kln</sup>/Ret<sup>tm1.1Kln</sup>](#)

RRID:MGI:3662907

Type: Organism

## Proper Citation

RRID:MGI:3662907

## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3662907

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

**Species:** Mus musculus

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

**Phenotype:** abnormal axon guidance

**Affected Gene:** Ret, Lhx1

**Genomic Alteration:** tm1.1Kln, tm1Tmj

**Catalog Number:** 3662907

**Background:** involves: 129/Sv \* BALB/c \* C57BL/6 \* CBA/J

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:16600854](#)

**Organism Name:** Lhx1<sup>tm1Tmj</sup>/Lhx1<sup>+</sup>; Ret<sup>tm1.1Kln</sup>/Ret<sup>tm1.1Kln</sup>

**Record Creation Time:** 20240120T190547+0000

**Record Last Update:** 20240130T201957+0000

## Ratings and Alerts

No rating or validation information has been found for  $Lhx1^{tm1Tmj}/Lhx1^{+}; Ret^{tm1.1Kln}/Ret^{tm1.1Kln}$ .

No alerts have been found for  $Lhx1^{tm1Tmj}/Lhx1^{+}; Ret^{tm1.1Kln}/Ret^{tm1.1Kln}$ .

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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.