

# Resource Summary Report

Generated by [NIF](#) on Aug 8, 2026

[Robo2<sup>tm1Mrt</sup>/Robo2<sup>tm1Mrt</sup>; Robo3<sup>tm1Matl</sup>/Robo3<sup>tm1Matl</sup>](#)

RRID:MGI:3043210

Type: Organism

## Proper Citation

RRID:MGI:3043210

## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3043210

**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:** Robo2, Robo3

**Genomic Alteration:** tm1Matl, tm1Mrt

**Catalog Number:** 3043210

**Background:** involves: 129/Sv \* CD-1

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:15084255](#)

**Organism Name:** Robo2<sup>tm1Mrt</sup>/Robo2<sup>tm1Mrt</sup>; Robo3<sup>tm1Matl</sup>/Robo3<sup>tm1Matl</sup>

**Record Creation Time:** 20240120T190700+0000

**Record Last Update:** 20240130T202039+0000

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## Ratings and Alerts

No rating or validation information has been found for Robo2<sup>tm1Mrt</sup>/Robo2<sup>tm1Mrt</sup>; Robo3<sup>tm1Matl</sup>/Robo3<sup>tm1Matl</sup>.

No alerts have been found for Robo2<sup>tm1Mrt</sup>/Robo2<sup>tm1Mrt</sup>; Robo3<sup>tm1Matl</sup>/Robo3<sup>tm1Matl</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.