

Resource Summary Report

Generated by [dkNET](#) on Sep 6, 2026

[Robo2^{tm1Rilm}/Robo2^{tm1Rilm}](#)

RRID:MGI:5705332

Type: Organism

Proper Citation

RRID:MGI:5705332

Organism Information

URL:

Proper Citation: RRID:MGI:5705332

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

Species: Mus musculus

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

Phenotype: abnormal Purkinje cell dendrite morphology

Affected Gene: Robo2

Genomic Alteration: tm1Rilm

Catalog Number: 5705332

Background: involves: C57BL/6 * CD-1

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:24607227](#)

Organism Name: Robo2^{tm1Rilm}/Robo2^{tm1Rilm}

Record Creation Time: 20240120T185927+0000

Record Last Update: 20240130T201616+0000

Ratings and Alerts

No rating or validation information has been found for Robo2^{tm1Rilm}/Robo2^{tm1Rilm}.

No alerts have been found for Robo2^{tm1Rilm}/Robo2^{tm1Rilm}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [dkNET](#) .

Adams MT, et al. (2021) Reduced synchronicity of intra-islet Ca²⁺ oscillations in vivo in Robo-deficient ?? cells. eLife, 10.