

Resource Summary Report

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

[Robo2^{tm1Mrt}/Robo2^{tm1Mrt}](#)

RRID:MGI:5522717

Type: Organism

Proper Citation

RRID:MGI:5522717

Organism Information

URL:

Proper Citation: RRID:MGI:5522717

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

Species: Mus musculus

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

Phenotype: abnormal olfactory tract morphology

Affected Gene: Robo2

Genomic Alteration: tm1Mrt

Catalog Number: 5522717

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17360927](#)

Organism Name: Robo2^{tm1Mrt}/Robo2^{tm1Mrt}

Record Creation Time: 20240120T190104+0000

Record Last Update: 20240130T201716+0000

Ratings and Alerts

No rating or validation information has been found for Robo2^{tm1Mrt}/Robo2^{tm1Mrt}.

No alerts have been found for Robo2^{tm1Mrt}/Robo2^{tm1Mrt}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.