

Resource Summary Report

Generated by [dkNET](#) on Jul 29, 2026

[Robo4^{tm1.1Xby}/Robo4^{tm1.1Xby}; Emx1^{tm1\(cre\)lto}/Emx1⁺](#)

RRID:MGI:5523988

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:5523988

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

Species: Mus musculus

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

Phenotype: nervous system phenotype

Affected Gene: Emx1, Robo4

Genomic Alteration: tm1(cre)lto, tm1.1Xby

Catalog Number: 5523988

Background: involves: 129P2/OlaHsd * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:22123939](#)

Organism Name: Robo4^{tm1.1Xby}/Robo4^{tm1.1Xby}; Emx1^{tm1(cre)lto}/Emx1⁺

Record Creation Time: 20240120T190103+0000

Record Last Update: 20240130T201716+0000

Ratings and Alerts

No rating or validation information has been found for Robo4^{tm1.1Xby}/Robo4^{tm1.1Xby}; Emx1^{tm1(cre)lto}/Emx1⁺.

No alerts have been found for Robo4^{tm1.1Xby}/Robo4^{tm1.1Xby}; Emx1^{tm1(cre)lto}/Emx1⁺.

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.