

Resource Summary Report

Generated by [NIF](#) on Sep 14, 2026

[Vax2^{tm1Grl}/Vax2^{tm1Grl}](#)

RRID:MGI:3687871

Type: Organism

Proper Citation

RRID:MGI:3687871

Organism Information

URL:

Proper Citation: RRID:MGI:3687871

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

Species: Mus musculus

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

Phenotype: abnormal optic nerve innervation, microphthalmia, abnormal axon guidance, tremors, decreased body size

Affected Gene: Vax2

Genomic Alteration: tm1Grl

Catalog Number: 3687871

Background: involves: 129S1/Sv * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:11830578](#)

Organism Name: Vax2^{tm1Grl}/Vax2^{tm1Grl}

Record Creation Time: 20240120T190543+0000

Record Last Update: 20240130T201955+0000

Ratings and Alerts

No rating or validation information has been found for Vax2^{tm1GrI}/Vax2^{tm1GrI}.

No alerts have been found for Vax2^{tm1GrI}/Vax2^{tm1GrI}.

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.