

Resource Summary Report

Generated by [NIF](#) on Aug 11, 2026

[Magi2^{tm1Yhat}/Magi2^{tm1Yhat}](#)

RRID:MGI:3716616

Type: Organism

Proper Citation

RRID:MGI:3716616

Organism Information

URL:

Proper Citation: RRID:MGI:3716616

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

Species: Mus musculus

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

Phenotype: abnormal neuron morphology, neonatal lethality, complete penetrance

Affected Gene: Magi2

Genomic Alteration: tm1Yhat

Catalog Number: 3716616

Background: involves: 129S/SvEv * C57BL/6 * DBA/2

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17438139](#)

Organism Name: Magi2^{tm1Yhat}/Magi2^{tm1Yhat}

Record Creation Time: 20240120T190513+0000

Record Last Update: 20240130T201937+0000

Ratings and Alerts

No rating or validation information has been found for Magi2^{tm1Yhat}/Magi2^{tm1Yhat}.

No alerts have been found for Magi2^{tm1Yhat}/Magi2^{tm1Yhat}.

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.