

Resource Summary Report

Generated by [dkNET](#) on Aug 22, 2026

[Epha2^{Gt\(ROSABetageo\)CN3Yiw}/Epha2^{Gt\(ROSABetageo\)CN3Yiw}](#)

RRID:MGI:4354265

Type: Organism

Proper Citation

RRID:MGI:4354265

Organism Information

URL:

Proper Citation: RRID:MGI:4354265

Description: Allele Detail: Gene trapped This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Gene trapped This is a legacy resource.

Phenotype: cataract

Affected Gene: Epha2

Genomic Alteration: Gt(ROSABetageo)CN3Yiw

Catalog Number: 4354265

Background: involves: 129S1/Sv * 129X1/SvJ * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:19649315](#)

Organism Name: Epha2^{Gt(ROSABetageo)CN3Yiw}/Epha2^{Gt(ROSABetageo)CN3Yiw}

Record Creation Time: 20240120T190328+0000

Record Last Update: 20240130T201838+0000

Ratings and Alerts

No rating or validation information has been found for Epha2^{Gt(ROSA^{Betageo}CN3Yiw}/Epha2^{Gt(ROSA^{Betageo}CN3Yiw}.

No alerts have been found for Epha2^{Gt(ROSA^{Betageo}CN3Yiw}/Epha2^{Gt(ROSA^{Betageo}CN3Yiw}.

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.