

Resource Summary Report

Generated by [NIF](#) on Sep 15, 2026

[Unc119^{tm1Gina}/Unc119^{tm1Gina}](#)

RRID:MGI:3718399

Type: Organism

Proper Citation

RRID:MGI:3718399

Organism Information

URL:

Proper Citation: RRID:MGI:3718399

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

Species: Mus musculus

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

Phenotype: decreased total retina thickness, thin retinal outer nuclear layer, abnormal eye electrophysiology, abnormal retinal pigment epithelium morphology, abnormal retina morphology, retinal degeneration

Affected Gene: Unc119

Genomic Alteration: tm1Gina

Catalog Number: 3718399

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

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17174953](#)

Organism Name: Unc119^{tm1Gina}/Unc119^{tm1Gina}

Record Creation Time: 20240120T190509+0000

Record Last Update: 20240130T202030+0000

Ratings and Alerts

No rating or validation information has been found for Unc119^{tm1Gina}/Unc119^{tm1Gina}.

No alerts have been found for Unc119^{tm1Gina}/Unc119^{tm1Gina}.

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.