

Resource Summary Report

Generated by [NIF](#) on Aug 20, 2026

[Gngt1^{tm1Yf}/Gngt1^{tm1Yf}](#)

RRID:MGI:3608625

Type: Organism

Proper Citation

RRID:MGI:3608625

Organism Information

URL:

Proper Citation: RRID:MGI:3608625

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

Species: Mus musculus

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

Phenotype: photosensitivity, vision/eye phenotype

Affected Gene: Gngt1

Genomic Alteration: tm1Yf

Catalog Number: 3608625

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

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16102536](#)

Organism Name: Gngt1^{tm1Yf}/Gngt1^{tm1Yf}

Record Creation Time: 20240120T190614+0000

Record Last Update: 20240130T202110+0000

Ratings and Alerts

No rating or validation information has been found for Gngt1^{tm1Yf}/Gngt1^{tm1Yf}.

No alerts have been found for Gngt1^{tm1Yf}/Gngt1^{tm1Yf}.

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.