

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 4, 2026

[Ggt1^{tm1Zuk}/Ggt1^{tm1Zuk}](#); [Ggt5^{tm1Mwl}/Ggt5^{tm1Mwl}](#)

RRID:MGI:3640353

Type: Organism

Proper Citation

RRID:MGI:3640353

Organism Information

URL:

Proper Citation: RRID:MGI:3640353

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

Species: Mus musculus

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

Phenotype: reduced fertility, premature death, cataract, abnormal coat/hair pigmentation, postnatal growth retardation, abnormal sexual maturation

Affected Gene: Ggt1, Ggt5

Genomic Alteration: tm1Zuk, tm1Mwl

Catalog Number: 3640353

Background: involves: 129S7/SvEvBrd * C57BL/6J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:11463821](#)

Organism Name: Ggt1^{tm1Zuk}/Ggt1^{tm1Zuk}; Ggt5^{tm1Mwl}/Ggt5^{tm1Mwl}

Record Creation Time: 20240120T190551+0000

Record Last Update: 20240130T202045+0000

Ratings and Alerts

No rating or validation information has been found for Ggt1^{tm1Zuk}/Ggt1^{tm1Zuk}; Ggt5^{tm1Mwl}/Ggt5^{tm1Mwl}.

No alerts have been found for Ggt1^{tm1Zuk}/Ggt1^{tm1Zuk}; Ggt5^{tm1Mwl}/Ggt5^{tm1Mwl}.

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.