

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 7, 2026

[Atg5^{tm1Nmz}/Atg5^{tm1Nmz}](#)

RRID:MGI:3713120

Type: Organism

Proper Citation

RRID:MGI:3713120

Organism Information

URL:

Proper Citation: RRID:MGI:3713120

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

Species: Mus musculus

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

Phenotype: abnormal hepatocyte morphology, abnormal brain morphology, abnormal liver morphology, neuronal intranuclear inclusions, abnormal adrenal gland morphology, absent otoliths, abnormal utricle morphology, abnormal adenohypophysis morphology, enlarged otoliths

Affected Gene: Atg5

Genomic Alteration: tm1Nmz

Catalog Number: 3713120

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

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16625204](#), [PMID:20577052](#)

Organism Name: Atg5^{tm1Nmz}/Atg5^{tm1Nmz}

Record Creation Time: 20240120T190519+0000

Record Last Update: 20240130T201941+0000

Ratings and Alerts

No rating or validation information has been found for Atg5^{tm1Nmz}/Atg5^{tm1Nmz}.

No alerts have been found for Atg5^{tm1Nmz}/Atg5^{tm1Nmz}.

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.