

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 31, 2026

[Galns^{tm3Toma}/Galns^{tm3Toma}](#)

RRID:MGI:3715448

Type: Organism

Proper Citation

RRID:MGI:3715448

Organism Information

URL:

Proper Citation: RRID:MGI:3715448

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

Species: Mus musculus

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

Phenotype: lysosomal protein accumulation

Affected Gene: Galns

Genomic Alteration: tm3Toma

Catalog Number: 3715448

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

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17498992](#)

Organism Name: Galns^{tm3Toma}/Galns^{tm3Toma}

Record Creation Time: 20240120T190515+0000

Record Last Update: 20240130T201938+0000

Ratings and Alerts

No rating or validation information has been found for Galns^{tm3Toma}/Galns^{tm3Toma}.

No alerts have been found for Galns^{tm3Toma}/Galns^{tm3Toma}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [PRECISE-TBI](#) .

Marc?? S, et al. (2025) Rat models of musculoskeletal lysosomal storage disorders and their role in pre-clinical evaluation of gene therapy approaches. Mammalian genome : official journal of the International Mammalian Genome Society, 36(2), 488.