

Resource Summary Report

Generated by [NIF](#) on Sep 7, 2026

[Gba/Mtx1^{tm1Bst}/Mtx1⁺](#); [Gba/Mtx1^{tm1Bst}/Gba^{tm1Nsb}](#)

RRID:MGI:3652806

Type: Organism

Proper Citation

RRID:MGI:3652806

Organism Information

URL:

Proper Citation: RRID:MGI:3652806

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

Species: Mus musculus

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

Phenotype: neonatal lethality, complete penetrance, abnormal enzyme/coenzyme level

Affected Gene: Gba, Mtx1

Genomic Alteration: tm1Bst, tm1Nsb

Catalog Number: 3652806

Background: involves: 129S/SvEv * 129S4/SvJae

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:7753840](#)

Organism Name: Gba/Mtx1^{tm1Bst}/Mtx1⁺; Gba/Mtx1^{tm1Bst}/Gba^{tm1Nsb}

Record Creation Time: 20240120T190550+0000

Record Last Update: 20240130T201959+0000

Ratings and Alerts

No rating or validation information has been found for Gba/Mtx1^{tm1Bst}/Mtx1⁺; Gba/Mtx1^{tm1Bst}/Gba^{tm1Nsb}.

No alerts have been found for Gba/Mtx1^{tm1Bst}/Mtx1⁺; Gba/Mtx1^{tm1Bst}/Gba^{tm1Nsb}.

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.