

Resource Summary Report

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

Tg(MUC1)79.24Gend

RRID:MGI:3777623

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:3777623

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

Species: Mus musculus

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

Phenotype: increased IgM level, increased tumor incidence, abnormal humoral immune response, increased IgG level

Genomic Alteration: Tg(MUC1)79.24Gend

Catalog Number: 3777623

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:9443411](#), [PMID:19841240](#)

Organism Name: Tg(MUC1)79.24Gend

Record Creation Time: 20240120T190443+0000

Record Last Update: 20240130T201921+0000

Ratings and Alerts

No rating or validation information has been found for Tg(MUC1)79.24Gend.

No alerts have been found for Tg(MUC1)79.24Gend.

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.