

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 30, 2026

Tg(CAG-PLA2G3)#aMurm

RRID:MGI:5517578

Type: Organism

Proper Citation

RRID:MGI:5517578

Organism Information

URL:

Proper Citation: RRID:MGI:5517578

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

Species: Mus musculus

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

Phenotype: increased mast cell degranulation, increased susceptibility to type I hypersensitivity reaction

Genomic Alteration: Tg(CAG-PLA2G3)#aMurm

Catalog Number: 5517578

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:23624557](#)

Organism Name: Tg(CAG-PLA2G3)#aMurm

Record Creation Time: 20240120T190106+0000

Record Last Update: 20240130T201717+0000

Ratings and Alerts

No rating or validation information has been found for Tg(CAG-PLA2G3)#aMurm.

No alerts have been found for Tg(CAG-PLA2G3)#aMurm.

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.