

Resource Summary Report

Generated by [NIF](#) on Sep 2, 2026

[March7Gt\(ROSABetageo\)1Summ](#)/[March7Gt\(ROSABetageo\)1Summ](#)

RRID:MGI:3576474

Type: Organism

Proper Citation

RRID:MGI:3576474

Organism Information

URL:

Proper Citation: RRID:MGI:3576474

Description: Allele Detail: Gene trapped This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Gene trapped This is a legacy resource.

Phenotype: increased interleukin-10 secretion, abnormal corpus callosum morphology, neurodegeneration, abnormal interleukin level, increased T cell proliferation, abnormal cytokine secretion, abnormal spinal cord morphology

Affected Gene: 44992

Genomic Alteration: Gt(ROSABetageo)1Summ

Catalog Number: 3576474

Background: involves: BALB/c

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15670816](#)

Organism Name: March7Gt(ROSABetageo)1Summ/March7Gt(ROSABetageo)1Summ

Record Creation Time: 20240120T190634+0000

Record Last Update: 20240130T202024+0000

Ratings and Alerts

No rating or validation information has been found for March7^{Gt(ROSA^{Betageo})1Summ}/March7^{Gt(ROSA^{Betageo})1Summ}.

No alerts have been found for March7^{Gt(ROSA^{Betageo})1Summ}/March7^{Gt(ROSA^{Betageo})1Summ}.

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.