

Resource Summary Report

Generated by [T1D](#) on Sep 18, 2026

[Rabggta^{gm}/Rabggta^{gm}](#)

RRID:MGI:2679085

Type: Organism

Proper Citation

RRID:MGI:2679085

Organism Information

URL:

Proper Citation: RRID:MGI:2679085

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

Species: Mus musculus

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

Phenotype: reduced fertility, increased mean platelet volume, decreased platelet serotonin level, abnormal megakaryocyte differentiation, thrombocytopenia, increased bleeding time, abnormal platelet alpha-granule morphology, diluted coat color, decreased platelet dense granule number, premature death, decreased cytotoxic T cell cytolysis

Affected Gene: Rabggta

Genomic Alteration: gm

Catalog Number: 2679085

Background: C57BL/6J-Rabggta

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:11266472](#), [PMID:8490171](#)

Organism Name: Rabggta^{gm}/Rabggta^{gm}

Record Creation Time: 20240120T190721+0000

Record Last Update: 20240130T202051+0000

Ratings and Alerts

No rating or validation information has been found for Rabggta^{gm}/Rabggta^{gm}.

No alerts have been found for Rabggta^{gm}/Rabggta^{gm}.

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.