

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 7, 2026

[Abcc4^{Gt\(RRC212\)}Byg](#)/[Abcc4^{Gt\(RRC212\)}Byg](#)

RRID:MGI:3811102

Type: Organism

Proper Citation

RRID:MGI:3811102

Organism Information

URL:

Proper Citation: RRID:MGI:3811102

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 thermal nociceptive threshold, decreased prostaglandin level, increased chemical nociceptive threshold

Affected Gene: Abcc4

Genomic Alteration: Gt(RRC212)Byg

Catalog Number: 3811102

Background: involves: 129P2/OlaHsd * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17959714](#)

Organism Name: Abcc4^{Gt(RRC212)}Byg/Abcc4^{Gt(RRC212)}Byg

Record Creation Time: 20240120T190415+0000

Record Last Update: 20240130T201905+0000

Ratings and Alerts

No rating or validation information has been found for Abcc4^{Gt(RRC212)Byg}/Abcc4^{Gt(RRC212)Byg}.

No alerts have been found for Abcc4^{Gt(RRC212)Byg}/Abcc4^{Gt(RRC212)Byg}.

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.