

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

[Apobec3^{Gt\(XN450\)Byg}/Apobec3^{Rfv3-s}; H2^b/H2^d](#)

RRID:MGI:3809804

Type: Organism

Proper Citation

RRID:MGI:3809804

Organism Information

URL:

Proper Citation: RRID:MGI:3809804

Description: Allele Detail: Not Applicable, Gene trapped, Spontaneous This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Not Applicable, Gene trapped, Spontaneous This is a legacy resource.

Phenotype: increased susceptibility to viral infection, abnormal immunoglobulin level, increased sensitivity to induced morbidity/mortality

Affected Gene: Apobec3, H2

Genomic Alteration: b, Gt(XN450)Byg, Rfv3-s, d

Catalog Number: 3809804

Background: involves: BALB/c * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:18772436](#)

Organism Name: Apobec3^{Gt(XN450)Byg}/Apobec3^{Rfv3-s}; H2^b/H2^d

Record Creation Time: 20240120T190417+0000

Record Last Update: 20240130T201906+0000

Ratings and Alerts

No rating or validation information has been found for Apobec3^{Gt(XN450)Byg}/Apobec3^{Rfv3-s; H2^b/H2^d}.

No alerts have been found for Apobec3^{Gt(XN450)Byg}/Apobec3^{Rfv3-s; H2^b/H2^d}.

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.