

# Resource Summary Report

Generated by [NIF](#) on Aug 30, 2026

## [Gabpb2<sup>Gt\(RRJ488\)</sup>Byg](#)/[Gabpb2<sup>Gt\(RRJ488\)</sup>Byg](#)

RRID:MGI:3821585

Type: Organism

### Proper Citation

RRID:MGI:3821585

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3821585

**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 IgM level, increased B cell proliferation, increased spleen germinal center number, increased IgG1 level

**Affected Gene:** Gabpb2

**Genomic Alteration:** Gt(RRJ488)Byg

**Catalog Number:** 3821585

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

**Database:** MGI, Mouse Genome Informatics MGI

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:18628204](#)

**Organism Name:** Gabpb2<sup>Gt(RRJ488)</sup>Byg/Gabpb2<sup>Gt(RRJ488)</sup>Byg

**Record Creation Time:** 20240120T190403+0000

**Record Last Update:** 20240130T201859+0000

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## Ratings and Alerts

No rating or validation information has been found for Gabpb2<sup>Gt(RRJ488)Byg</sup>/Gabpb2<sup>Gt(RRJ488)Byg</sup>.

No alerts have been found for Gabpb2<sup>Gt(RRJ488)Byg</sup>/Gabpb2<sup>Gt(RRJ488)Byg</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.