

# Resource Summary Report

Generated by [dkNET](#) on Sep 12, 2026

## Usp25<sup>Gt(RRS805)</sup>Byg/Usp25<sup>Gt(RRS805)</sup>Byg

RRID:MGI:5446808

Type: Organism

### Proper Citation

RRID:MGI:5446808

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:5446808

**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 neutrophil cell number, lung inflammation, increased susceptibility to experimental autoimmune encephalomyelitis, decreased interferon-gamma secretion, increased interleukin-6 secretion

**Affected Gene:** Usp25

**Genomic Alteration:** Gt(RRS805)Byg

**Catalog Number:** 5446808

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

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:23042150](#)

**Organism Name:** Usp25<sup>Gt(RRS805)</sup>Byg/Usp25<sup>Gt(RRS805)</sup>Byg

**Record Creation Time:** 20240120T190131+0000

**Record Last Update:** 20240130T201731+0000

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## Ratings and Alerts

No rating or validation information has been found for Usp25<sup>Gt(RRS805)Byg</sup>/Usp25<sup>Gt(RRS805)Byg</sup>.

No alerts have been found for Usp25<sup>Gt(RRS805)Byg</sup>/Usp25<sup>Gt(RRS805)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.