

# Resource Summary Report

Generated by [dkNET](#) on Jul 29, 2026

## [Rpl22<sup>Gt\(YHB332\)Byg</sup>/Rpl22<sup>Gt\(YHB332\)Byg</sup>](#)

RRID:MGI:5547495

Type: Organism

### Proper Citation

RRID:MGI:5547495

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:5547495

**Description:** Allele Detail: Gene trapped This is a legacy resource.

**Species:** Mus musculus

**Notes:** Allele Detail: Gene trapped This is a legacy resource.

**Phenotype:** abnormal thymus development, decreased B cell number, growth/size/body region phenotype, decreased T cell number

**Affected Gene:** Rpl22

**Genomic Alteration:** Gt(YHB332)Byg

**Catalog Number:** 5547495

**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:23990801](#)

**Organism Name:** Rpl22<sup>Gt(YHB332)Byg</sup>/Rpl22<sup>Gt(YHB332)Byg</sup>

**Record Creation Time:** 20240120T190056+0000

**Record Last Update:** 20240130T201711+0000

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## Ratings and Alerts

No rating or validation information has been found for Rpl22<sup>Gt(YHB332)Byg</sup>/Rpl22<sup>Gt(YHB332)Byg</sup>.

No alerts have been found for Rpl22<sup>Gt(YHB332)Byg</sup>/Rpl22<sup>Gt(YHB332)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.