

Resource Summary Report

Generated by [dkNET](#) on Sep 17, 2026

[Rpl22^{Gt\(YHB332\)Byg}/Rpl22^{Gt\(YHB332\)Byg}](#)

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^{Gt(YHB332)Byg}/Rpl22^{Gt(YHB332)Byg}

Record Creation Time: 20240120T190056+0000

Record Last Update: 20240130T201711+0000

Ratings and Alerts

No rating or validation information has been found for Rpl22^{Gt(YHB332)Byg}/Rpl22^{Gt(YHB332)Byg}.

No alerts have been found for Rpl22^{Gt(YHB332)Byg}/Rpl22^{Gt(YHB332)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.