

Resource Summary Report

Generated by [NIF](#) on Aug 29, 2026

Igh^{tm1Rbr}/Igh⁺; Tg(IgkHyHEL10)1Rbr

RRID:MGI:3800464

Type: Organism

Proper Citation

RRID:MGI:3800464

Organism Information

URL:

Proper Citation: RRID:MGI:3800464

Description: Allele Detail: Targeted, Transgenic This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Targeted, Transgenic This is a legacy resource.

Phenotype: abnormal B-2 B cell morphology, increased IgG2b level, increased IgA level, increased IgG1 level, increased IgG2a level, increased immunoglobulin level, increased immature B cell number, abnormal B cell morphology, increased IgM level, increased IgG3 level

Affected Gene: Igh

Genomic Alteration: Tg(IgkHyHEL10)1Rbr, tm1Rbr

Catalog Number: 3800464

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12668643](#)

Organism Name: Igh^{tm1Rbr}/Igh⁺; Tg(IgkHyHEL10)1Rbr

Record Creation Time: 20240120T190428+0000

Record Last Update: 20240130T201912+0000

Ratings and Alerts

No rating or validation information has been found for Igh^{tm1Rbr}/Igh⁺; Tg(IgkHyHEL10)1Rbr.

No alerts have been found for Igh^{tm1Rbr}/Igh⁺; Tg(IgkHyHEL10)1Rbr.

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.