

# Resource Summary Report

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

## [Igh<sup>tm1.2Rsky</sup>/Igh<sup>tm1.2Rsky</sup>](#)

RRID:MGI:3760850

Type: Organism

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### Proper Citation

RRID:MGI:3760850

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### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3760850

**Description:** Allele Detail: Targeted This is a legacy resource.

**Species:** Mus musculus

**Notes:** Allele Detail: Targeted This is a legacy resource.

**Phenotype:** decreased IgA level, abnormal B cell morphology, decreased IgD level, decreased immunoglobulin level, decreased IgM level, decreased IgE level, decreased transitional stage B cell number, abnormal mature B cell morphology, increased pro-B cell number, increased marginal zone B cell number, decreased B-1a cell number, decreased pre-B cell number, abnormal B cell proliferation, abnormal B cell activation

**Affected Gene:** Igh

**Genomic Alteration:** tm1.2Rsky

**Catalog Number:** 3760850

**Background:** BALB/c-Igh

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:17420268](#)

**Organism Name:** Igh<sup>tm1.2Rsky</sup>/Igh<sup>tm1.2Rsky</sup>

**Record Creation Time:** 20240120T190457+0000

**Record Last Update:** 20240130T201929+0000

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## Ratings and Alerts

No rating or validation information has been found for  $Igh^{tm1.2Rsky}/Igh^{tm1.2Rsky}$ .

No alerts have been found for  $Igh^{tm1.2Rsky}/Igh^{tm1.2Rsky}$ .

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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.