

# Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 2, 2026

[Igh<sup>tm2Cgn</sup>/Igh<sup>+</sup>; Xrcc6<sup>tm1Fwa</sup>/Xrcc6<sup>tm1Fwa</sup>](#)

RRID:MGI:3769719

Type: Organism

## Proper Citation

RRID:MGI:3769719

## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3769719

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

**Species:** Mus musculus

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

**Phenotype:** abnormal B cell differentiation

**Affected Gene:** Igh, Xrcc6

**Genomic Alteration:** tm1Fwa, tm2Cgn

**Catalog Number:** 3769719

**Background:** involves: 129P2/OlaHsd \* 129S6/SvEvTac \* C57BL/6

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:9390689](#)

**Organism Name:** Igh<sup>tm2Cgn</sup>/Igh<sup>+</sup>; Xrcc6<sup>tm1Fwa</sup>/Xrcc6<sup>tm1Fwa</sup>

**Record Creation Time:** 20240120T190450+0000

**Record Last Update:** 20240130T201925+0000

## Ratings and Alerts

No rating or validation information has been found for  $Igh^{tm2Cgn}/Igh^{+}; Xrcc6^{tm1Fwa}/Xrcc6^{tm1Fwa}$ .

No alerts have been found for  $Igh^{tm2Cgn}/Igh^{+}; Xrcc6^{tm1Fwa}/Xrcc6^{tm1Fwa}$ .

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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.