

# Resource Summary Report

Generated by [dkNET](#) on Aug 19, 2026

## BXSB.B6-Fcer1g<sup>tm1Tks</sup>/HrosRbrc

RRID:IMSR\_RBRC05429

Type: Organism

### Proper Citation

RRID:IMSR\_RBRC05429

### Organism Information

**URL:** <https://brc.riken.jp/mus/RBRC05429>

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**Description:** Mus musculus with name BXSB.B6-Fcer1g<sup>tm1Tks</sup>/HrosRbrc from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: Fc receptor; IgE; high affinity I; gamma polypeptide; mutant strain|congenic strain: Fcer1g

**Affected Gene:** Fc receptor; IgE; high affinity I; gamma polypeptide

**Genomic Alteration:** targeted mutation 1; Takashi Saito

**Catalog Number:** RBRC05429

**Database:** RIKEN BioResource Research Center

**Database Abbreviation:** RBRC

**Availability:** embryo

**Organism Name:** BXSB.B6-Fcer1g<sup>tm1Tks</sup>/HrosRbrc

**Record Creation Time:** 20250513T061502+0000

**Record Last Update:** 20260815T054823+0000

### Ratings and Alerts

No rating or validation information has been found for BXSB.B6-Fcer1g<sup>tm1Tks</sup>/HrosRbrc.

No alerts have been found for BXSB.B6-Fcer1g<sup>tm1Tks</sup>/HrosRbrc.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** RIKEN BioResource Research Center

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.