

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 11, 2026

[BXSB.B6-Fcer1g^{tm1Tks}/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^{tm1Tks}/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^{tm1Tks}/HrosRbrc

Record Creation Time: 20250513T061502+0000

Record Last Update: 20260808T054848+0000

Ratings and Alerts

No rating or validation information has been found for BXSB.B6-Fcer1g^{tm1Tks}/HrosRbrc.

No alerts have been found for BXSB.B6-Fcer1g^{tm1Tks}/HrosRbrc.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: RIKEN BioResource Research Center

Usage and Citation Metrics

We have not found any literature mentions for this resource.