

# Resource Summary Report

Generated by T1D on Sep 6, 2026

## B6.Cg-Tg(Grm2-IL2RA/EGFP)IG8Nak/NakRbrc

RRID:IMSR\_RBRC01194

Type: Organism

### Proper Citation

RRID:IMSR\_RBRC01194

### Organism Information

**URL:** <https://brc.riken.jp/mus/RBRC01194>

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**Description:** Mus musculus with name B6.Cg-Tg(Grm2-IL2RA/EGFP)IG8Nak/NakRbrc from IMSR.

**Species:** Mus musculus

**Synonyms:** B6;D2-Tg(Grm2-IL2RA/GFP)1Nak/NakRbrc

**Notes:** gene symbol note: transgene insertion IG8; Shigetada Nakanishi|glutamate receptor; metabotropic 2|interleukin 2 receptor; alpha chain (human)|; mutant stock: Tg(Grm2-IL2RA/EGFP)IG8Nak|Grm2|IL2RA|

**Affected Gene:** transgene insertion IG8; Shigetada Nakanishi|glutamate receptor; metabotropic 2|interleukin 2 receptor; alpha chain (human)|

**Genomic Alteration:** transgene insertion IG8; Shigetada Nakanishi|G protein-coupled receptor; family C; group 1; member B|interleukin 2 receptor; alpha chain (human)|

**Catalog Number:** RBRC01194

**Database:** RIKEN BioResource Research Center

**Database Abbreviation:** RBRC

**Availability:** embryo

**Organism Name:** B6.Cg-Tg(Grm2-IL2RA/EGFP)IG8Nak/NakRbrc

**Record Creation Time:** 20250513T061435+0000

**Record Last Update:** 20260905T052404+0000

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## Ratings and Alerts

No rating or validation information has been found for B6.Cg-Tg(Grm2-IL2RA/EGFP)IG8Nak/NakRbrc.

No alerts have been found for B6.Cg-Tg(Grm2-IL2RA/EGFP)IG8Nak/NakRbrc.

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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.