

# Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

## B6.Cg-Tg(EF1A-GFP/Nrg1beta1)TF4/BsiRbrc

RRID:IMSR\_RBRC02616

Type: Organism

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### Proper Citation

RRID:IMSR\_RBRC02616

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### Organism Information

**URL:** <https://brc.riken.jp/mus/RBRC02616>

**Proper Citation:** RRID:IMSR\_RBRC02616

**Description:** Mus musculus with name B6.Cg-Tg(EF1A-GFP/Nrg1beta1)TF4/BsiRbrc from IMSR.

**Species:** Mus musculus

**Synonyms:** B6.Cg-Tg(Eif1a-GFP/Nrg1\_ibeta1)TF4Bsi/BsiRbrc

**Notes:** gene symbol note: neuregulin 1 beta 1||transgene insertion TF4|elongation factor 1-alpha; mutant stock: Nrg1beta1||Tg(EF1A-GFP/Nrg1beta1)TF4|EF1A

**Affected Gene:** neuregulin 1 beta 1||transgene insertion TF4|elongation factor 1-alpha

**Genomic Alteration:** neuregulin 1 beta 1||transgene insertion TF4|elongation factor 1-alpha

**Catalog Number:** RBRC02616

**Database:** RIKEN BioResource Research Center

**Database Abbreviation:** RBRC

**Availability:** embryo

**Organism Name:** B6.Cg-Tg(EF1A-GFP/Nrg1beta1)TF4/BsiRbrc

**Record Creation Time:** 20250513T061446+0000

**Record Last Update:** 20260912T064305+0000

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### Ratings and Alerts

No rating or validation information has been found for B6.Cg-Tg(EF1A-GFP/Nrg1beta1)TF4/BsiRbrc.

No alerts have been found for B6.Cg-Tg(EF1A-GFP/Nrg1beta1)TF4/BsiRbrc.

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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.