

Resource Summary Report

Generated by [ASWG](#) on Aug 14, 2026

B6.Cg-Tg(EF1A-GFP/Nrg1beta1)TF5/BsiRbrc

RRID:IMSR_RBRC02333

Type: Organism

Proper Citation

RRID:IMSR_RBRC02333

Organism Information

URL: <https://brc.riken.jp/mus/RBRC02333>

Proper Citation: RRID:IMSR_RBRC02333

Description: Mus musculus with name B6.Cg-Tg(EF1A-GFP/Nrg1beta1)TF5/BsiRbrc from IMSR.

Species: Mus musculus

Synonyms: C57BL/6J-Tg(Eif1a-GFP/Nrg1_ibeta1)TF5Bsi/BsiRbrc

Notes: gene symbol note: neuregulin 1 beta 1|transgene insertion TF5|elongation factor 1-alpha|; mutant stock: Nrg1beta1|Tg(EF1A-GFP/Nrg1beta1)TF5|EF1A|

Affected Gene: neuregulin 1 beta 1|transgene insertion TF5|elongation factor 1-alpha|

Genomic Alteration: neuregulin 1 beta 1|transgene insertion TF5|elongation factor 1-alpha|

Catalog Number: RBRC02333

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6.Cg-Tg(EF1A-GFP/Nrg1beta1)TF5/BsiRbrc

Record Creation Time: 20250513T061444+0000

Record Last Update: 20260808T054825+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Tg(EF1A-GFP/Nrg1beta1)TF5/BsiRbrc.

No alerts have been found for B6.Cg-Tg(EF1A-GFP/Nrg1beta1)TF5/BsiRbrc.

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.