

Resource Summary Report

Generated by [NIF](#) on Sep 6, 2026

B6.Cg-Nrxn3^{Tn(sb-lacZ.GFP)}OR5Jtak Nrxn1/JtakRbrc

RRID:IMSR_RBRC01558

Type: Organism

Proper Citation

RRID:IMSR_RBRC01558

Organism Information

URL: <https://brc.riken.jp/mus/RBRC01558>

Proper Citation: RRID:IMSR_RBRC01558

Description: Mus musculus with name B6.Cg-Nrxn3^{Tn(sb-lacZ.GFP)}OR5Jtak Nrxn1/JtakRbrc from IMSR.

Species: Mus musculus

Synonyms: B6.Cg-Nrxn3 Nrxn1/JtakRbrc

Notes: gene symbol note: neurexin I; mutant stock: Nrxn1

Affected Gene: neurexin I

Genomic Alteration: transposon insertion OR85; Junji Takeda

Catalog Number: RBRC01558

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6.Cg-Nrxn3^{Tn(sb-lacZ.GFP)}OR5Jtak Nrxn1/JtakRbrc

Record Creation Time: 20250513T061437+0000

Record Last Update: 20260905T052407+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Nrxn3^{Tn(sb-lacZ.GFP)OR5Jtak} Nrxn1/JtakRbrc.

No alerts have been found for B6.Cg-Nrxn3^{Tn(sb-lacZ.GFP)OR5Jtak} Nrxn1/JtakRbrc.

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.