

Resource Summary Report

Generated by [dkNET](#) on Sep 12, 2026

B6.Cg-Gad1^{tm1.1Bgc/J}

RRID:IMSR_JAX:012844

Type: Organism

Proper Citation

RRID:IMSR_JAX:012844

Organism Information

URL: <https://www.jax.org/strain/012844>

Proper Citation: RRID:IMSR_JAX:012844

Description: Mus musculus with name B6.Cg-Gad1^{tm1.1Bgc/J} from IMSR.

Species: Mus musculus

Notes: gene symbol note: glutamate decarboxylase 1|beta-galactosidase; mutant strain|congenic strain: Gad1|lacZ

Affected Gene: glutamate decarboxylase 1|beta-galactosidase

Genomic Alteration: targeted mutation 1.1; Brian G Condie

Catalog Number: JAX:012844

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6.Cg-Gad1^{tm1.1Bgc/J}

Record Creation Time: 20250513T053722+0000

Record Last Update: 20260905T044506+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Gad1^{tm1.1Bgc/J}.

No alerts have been found for B6.Cg-Gad1^{tm1.1Bgc/J}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We have not found any literature mentions for this resource.