

# Resource Summary Report

Generated by [NIF](#) on Sep 1, 2026

## B6.Cg-Gad1<sup>tm1.1Bgc/J</sup>

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<sup>tm1.1Bgc/J</sup> from IMSR.

**Species:** Mus musculus

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

**Affected Gene:** beta-galactosidase|glutamate decarboxylase 1

**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<sup>tm1.1Bgc/J</sup>

**Record Creation Time:** 20250513T053722+0000

**Record Last Update:** 20260829T045018+0000

### Ratings and Alerts

No rating or validation information has been found for B6.Cg-Gad1<sup>tm1.1Bgc/J</sup>.

No alerts have been found for B6.Cg-Gad1<sup>tm1.1Bgc/J</sup>.

## 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.