

Resource Summary Report

Generated by [ASWG](#) on Aug 11, 2026

Gad2^{tm1Oba}/Gad2⁺

RRID:MGI:3714858

Type: Organism

Proper Citation

RRID:MGI:3714858

Organism Information

URL:

Proper Citation: RRID:MGI:3714858

Description: Allele Detail: Targeted This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Targeted This is a legacy resource.

Phenotype: decreased aggression towards males, increased anxiety-related response, seizures, decreased gamma-aminobutyric acid level

Affected Gene: Gad2

Genomic Alteration: tm1Oba

Catalog Number: 3714858

Background: involves: C57BL/6 * CBA

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:10814732](#), [PMID:8954991](#)

Organism Name: Gad2^{tm1Oba}/Gad2⁺

Record Creation Time: 20240120T190516+0000

Record Last Update: 20240130T201939+0000

Ratings and Alerts

No rating or validation information has been found for Gad2^{tm1Oba}/Gad2⁺.

No alerts have been found for Gad2^{tm1Oba}/Gad2⁺.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.