

Resource Summary Report

Generated by [NIF](#) on Aug 19, 2026

[Igs1^{tm4\(CAG-Bgeo/-Vangl2\)}Nat/Igs1^{tm4\(CAG-Bgeo/-Vangl2\)}Nat](#)

RRID:MGI:5578225

Type: Organism

Proper Citation

RRID:MGI:5578225

Organism Information

URL:

Proper Citation: RRID:MGI:5578225

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

Species: Mus musculus

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

Phenotype: abnormal metabolism

Affected Gene: Igs1

Genomic Alteration: tm4(CAG-Bgeo, -Vangl2)Nat

Catalog Number: 5578225

Background: involves: 129 * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Organism Name: Igs1^{tm4(CAG-Bgeo/-Vangl2)}Nat/Igs1^{tm4(CAG-Bgeo/-Vangl2)}Nat

Record Creation Time: 20240120T190043+0000

Record Last Update: 20240130T201704+0000

Ratings and Alerts

No rating or validation information has been found for $Igs1^{tm4(CAG-Bgeo/-Vangl2)Nat}/Igs1^{tm4(CAG-Bgeo/-Vangl2)Nat}$.

No alerts have been found for $Igs1^{tm4(CAG-Bgeo/-Vangl2)Nat}/Igs1^{tm4(CAG-Bgeo/-Vangl2)Nat}$.

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.