

Resource Summary Report

Generated by [T1D](#) on Sep 6, 2026

Tg(CAG-OVA)916Jen

RRID:MGI:3581436

Type: Organism

Proper Citation

RRID:MGI:3581436

Organism Information

URL:

Proper Citation: RRID:MGI:3581436

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

Species: Mus musculus

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

Genomic Alteration: Tg(CAG-OVA)916Jen

Catalog Number: 3581436

Background: C57BL/6-Tg(CAG-OVA)916Jen/J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Organism Name: Tg(CAG-OVA)916Jen

Record Creation Time: 20240120T190628+0000

Record Last Update: 20240130T202021+0000

Ratings and Alerts

No rating or validation information has been found for Tg(CAG-OVA)916Jen.

No alerts have been found for Tg(CAG-OVA)916Jen.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We found 3 mentions in open access literature.

Listed below are recent publications. The full list is available at [T1D](#) .

Lewis EL, et al. (2022) NFAT-dependent and -independent exhaustion circuits program maternal CD8 T cell hypofunction in pregnancy. The Journal of experimental medicine, 219(1).

Kanazawa N, et al. (2021) Heterozygous missense variant of the proteasome subunit ??-type 9 causes neonatal-onset autoinflammation and immunodeficiency. Nature communications, 12(1), 6819.

Damo M, et al. (2021) Soluble N-Acetylgalactosamine-Modified Antigens Enhance Hepatocyte-Dependent Antigen Cross-Presentation and Result in Antigen-Specific CD8+ T Cell Tolerance Development. Frontiers in immunology, 12, 555095.