

Resource Summary Report

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

B6;C-Tg(Prnp-APP695*/EYFP)49Gsn/J

RRID:IMSR_JAX:008636

Type: Organism

Proper Citation

RRID:IMSR_JAX:008636

Organism Information

URL: <https://www.jax.org/strain/008636>

Proper Citation: RRID:IMSR_JAX:008636

Description: Mus musculus with name B6;C-Tg(Prnp-APP695*/EYFP)49Gsn/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: |transgene insertion 49; Lawrence SB Goldstein|amyloid beta (A4) precursor protein (chimeric); mutant stock: |Tg(Prnp-APP695*/EYFP)49Gsn|APP695

Affected Gene: |transgene insertion 49; Lawrence SB Goldstein|amyloid beta (A4) precursor protein (chimeric)

Genomic Alteration: transgene insertion 49; Lawrence SB Goldstein

Catalog Number: JAX:008636

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6;C-Tg(Prnp-APP695*/EYFP)49Gsn/J

Record Creation Time: 20250513T053710+0000

Record Last Update: 20260815T050620+0000

Ratings and Alerts

No rating or validation information has been found for B6;C-Tg(Prnp-APP695*/EYFP)49Gsn/J.

No alerts have been found for B6;C-Tg(Prnp-APP695*/EYFP)49Gsn/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.