

Resource Summary Report

Generated by [NIF](#) on Sep 16, 2026

C57BL/6J-Tg(Eno2-GFP/Atg5)1Nmz

RRID:IMSR_RBRC09994

Type: Organism

Proper Citation

RRID:IMSR_RBRC09994

Organism Information

URL: <https://brc.riken.jp/mus/RBRC09994>

Proper Citation: RRID:IMSR_RBRC09994

Description: Mus musculus with name C57BL/6J-Tg(Eno2-GFP/Atg5)1Nmz from IMSR.

Species: Mus musculus

Notes: gene symbol note: autophagy related 5|enolase 2; gamma neuronal|transgene insertion 1; Noboru Mizushima; mutant strain: Atg5|Eno2|Tg(Eno2-GFP/Atg5)1Nmz

Affected Gene: autophagy related 5|enolase 2; gamma neuronal|transgene insertion 1; Noboru Mizushima

Genomic Alteration: |transgene insertion 1; Noboru Mizushima

Catalog Number: RBRC09994

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: C57BL/6J-Tg(Eno2-GFP/Atg5)1Nmz

Record Creation Time: 20250513T061518+0000

Record Last Update: 20260912T064339+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-Tg(Eno2-GFP/Atg5)1Nmz.

No alerts have been found for C57BL/6J-Tg(Eno2-GFP/Atg5)1Nmz.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: RIKEN BioResource Research Center

Usage and Citation Metrics

We have not found any literature mentions for this resource.