

Resource Summary Report

Generated by [ASWG](#) on Aug 23, 2026

NSY.B6-Tyr⁺ A Glp1r

RRID:IMSR_RBRC12362

Type: Organism

Proper Citation

RRID:IMSR_RBRC12362

Organism Information

URL: <https://brc.riken.jp/mus/RBRC12362>

Proper Citation: RRID:IMSR_RBRC12362

Description: Mus musculus with name NSY.B6-Tyr⁺ A Glp1r from IMSR.

Species: Mus musculus

Notes: gene symbol note: glucagon-like peptide 1 receptor|nonagouti; mutant stock: Glp1r|a

Affected Gene: glucagon-like peptide 1 receptor|nonagouti

Genomic Alteration: endonuclease-mediated mutation 2; Division of Experimental Anima Nagoya University|agouti yellow

Catalog Number: RBRC12362

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: NSY.B6-Tyr⁺ A Glp1r

Record Creation Time: 20250513T061536+0000

Record Last Update: 20260815T054902+0000

Ratings and Alerts

No rating or validation information has been found for NSY.B6-Tyr⁺ A Glp1r.

No alerts have been found for NSY.B6-Tyr⁺ A Glp1r.

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.