

# Resource Summary Report

Generated by [NIF](#) on Sep 15, 2026

## B6;129S6-Gcg<sup>tm1Yhys</sup>/NemRbrc

RRID:IMSR\_RBRC02831

Type: Organism

### Proper Citation

RRID:IMSR\_RBRC02831

### Organism Information

**URL:** <https://brc.riken.jp/mus/RBRC02831>

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**Description:** Mus musculus with name B6;129S6-Gcg<sup>tm1Yhys</sup>/NemRbrc from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: glucagon; mutant stock: Gcg

**Affected Gene:** glucagon

**Genomic Alteration:** targeted mutation 1; Yoshitaka Hayashi

**Catalog Number:** RBRC02831

**Database:** RIKEN BioResource Research Center

**Database Abbreviation:** RBRC

**Availability:** embryo

**Organism Name:** B6;129S6-Gcg<sup>tm1Yhys</sup>/NemRbrc

**Record Creation Time:** 20250513T061448+0000

**Record Last Update:** 20260912T064306+0000

### Ratings and Alerts

No rating or validation information has been found for B6;129S6-Gcg<sup>tm1Yhys</sup>/NemRbrc.

No alerts have been found for B6;129S6-Gcg<sup>tm1Yhys</sup>/NemRbrc.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** RIKEN BioResource Research Center

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.