

# Resource Summary Report

Generated by ASWG on Aug 9, 2026

## B6.Cg-Nipal4<sup>tm1Akih</sup>

RRID:IMSR\_RBRC11102

Type: Organism

### Proper Citation

RRID:IMSR\_RBRC11102

### Organism Information

**URL:** <https://brc.riken.jp/mus/RBRC11102>

**Proper Citation:** RRID:IMSR\_RBRC11102

**Description:** Mus musculus with name B6.Cg-Nipal4<sup>tm1Akih</sup> from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: NIPA-like domain containing 4; mutant stock: Nipal4

**Affected Gene:** NIPA-like domain containing 4

**Genomic Alteration:** targeted mutation 1; Akio Kihara

**Catalog Number:** RBRC11102

**Database:** RIKEN BioResource Research Center

**Database Abbreviation:** RBRC

**Availability:** embryo

**Organism Name:** B6.Cg-Nipal4<sup>tm1Akih</sup>

**Record Creation Time:** 20250513T061527+0000

**Record Last Update:** 20260808T054915+0000

### Ratings and Alerts

No rating or validation information has been found for B6.Cg-Nipal4<sup>tm1Akih</sup>.

No alerts have been found for B6.Cg-Nipal4<sup>tm1Akih</sup>.

---

## 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.