

# Resource Summary Report

Generated by [dkNET](#) on Sep 3, 2026

## C57BL/6-Gnb4<sup>tm1Fmj</sup>/Narl

RRID:IMSR\_RMRC13363

Type: Organism

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### Proper Citation

RRID:IMSR\_RMRC13363

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### Organism Information

**URL:**

<https://www.ncbi.nlm.nih.gov/RRID/13363>

**Proper Citation:** RRID:IMSR\_RMRC13363

**Description:** Mus musculus with name C57BL/6-Gnb4<sup>tm1Fmj</sup>/Narl from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: guanine nucleotide binding protein (G protein); beta 4; coisogenic strain|mutant strain: Gnb4

**Affected Gene:** guanine nucleotide binding protein (G protein); beta 4

**Genomic Alteration:** guanine nucleotide binding protein (G protein); beta 4; target mutation 1; Ming-Ji Fann

**Catalog Number:** RMRC13363

**Database:** National Applied Research Laboratories

**Database Abbreviation:** RMRC-NLAC

**Availability:** embryo

**Organism Name:** C57BL/6-Gnb4<sup>tm1Fmj</sup>/Narl

**Record Creation Time:** 20250513T061856+0000

**Record Last Update:** 20260829T054050+0000

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### Ratings and Alerts

No rating or validation information has been found for C57BL/6-Gnb4<sup>tm1Fmj</sup>/Narl.

No alerts have been found for C57BL/6-Gnb4<sup>tm1Fmj</sup>/Narl.

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## Data and Source Information

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

**Source Database:** National Applied Research Laboratories

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.