

Resource Summary Report

Generated by [dkNET](#) on Jul 29, 2026

B6.129S1-Gnat3^{tm1Rfm}/J

RRID:IMSR_JAX:037386

Type: Organism

Proper Citation

RRID:IMSR_JAX:037386

Organism Information

URL: <https://www.jax.org/strain/037386>

Proper Citation: RRID:IMSR_JAX:037386

Description: Mus musculus with name B6.129S1-Gnat3^{tm1Rfm}/J from IMSR.

Species: Mus musculus

Synonyms: B6N.129S1-Gnat3/J

Notes: gene symbol note: G protein subunit alpha transducin 3; mutant strain|congenic strain: Gnat3

Affected Gene: G protein subunit alpha transducin 3

Genomic Alteration: targeted mutation 1; Robert F Margolskee

Catalog Number: JAX:037386

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6.129S1-Gnat3^{tm1Rfm}/J

Record Creation Time: 20250513T053859+0000

Record Last Update: 20260725T044551+0000

Ratings and Alerts

No rating or validation information has been found for B6.129S1-Gnat3^{tm1Rfm}/J.

No alerts have been found for B6.129S1-Gnat3^{tm1Rfm}/J.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We have not found any literature mentions for this resource.