

Resource Summary Report

Generated by [Kravitz](#) on Sep 19, 2026

B6(Cg)-Notch3^{tm1.1(NOTCH3)}Arbo/J

RRID:IMSR_JAX:040785

Type: Organism

Proper Citation

RRID:IMSR_JAX:040785

Organism Information

URL: <https://www.jax.org/strain/040785>

Proper Citation: RRID:IMSR_JAX:040785

Description: Mus musculus with name B6(Cg)-Notch3^{tm1.1(NOTCH3)}Arbo/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: notch 3; mutant strain: Notch3

Affected Gene: notch 3

Genomic Alteration: targeted mutation 1.1; Joseph Arboleda-Velasquez

Catalog Number: JAX:040785

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: live

Organism Name: B6(Cg)-Notch3^{tm1.1(NOTCH3)}Arbo/J

Record Creation Time: 20250805T053106+0000

Record Last Update: 20260919T064418+0000

Ratings and Alerts

No rating or validation information has been found for B6(Cg)-Notch3^{tm1.1(NOTCH3)}Arbo/J.

No alerts have been found for B6(Cg)-Notch3^{tm1.1(NOTCH3)}Arbo/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.