

Resource Summary Report

Generated by [dkNET](#) on Sep 2, 2026

B6;129-Accn3^{tm2Ccc}/Narl

RRID:IMSR_RMRC13068

Type: Organism

Proper Citation

RRID:IMSR_RMRC13068

Organism Information

URL:

<https://www.ncb.niar.org.tw/RMRC/webe/html/data/show.aspx?ix=1&page=1&kw=13068>

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Description: Mus musculus with name B6;129-Accn3^{tm2Ccc}/Narl from IMSR.

Species: Mus musculus

Notes: gene symbol note: acid-sensing ion channel 3; mutant stock: Asic3

Affected Gene: acid-sensing ion channel 3

Genomic Alteration: Amiloride-sensitive cation channel 3; Target mutation 2; Chi-Cheng Chen

Catalog Number: RMRC13068

Database: National Applied Research Laboratories

Database Abbreviation: RMRC-NLAC

Availability: embryo

Organism Name: B6;129-Accn3^{tm2Ccc}/Narl

Record Creation Time: 20250513T061852+0000

Record Last Update: 20260829T054046+0000

Ratings and Alerts

No rating or validation information has been found for B6;129-Accn3^{tm2Ccc}/Narl.

No alerts have been found for B6;129-Accn3^{tm2Ccc}/Narl.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: National Applied Research Laboratories

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [dkNET](#) .

Montalbetti N, et al. (2024) Expression of Acid-Sensing Ion Channel 3 in Afferents Averts Long-Term Sensitization and the Development of Visceral Pain. International journal of molecular sciences, 25(23).