

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 5, 2026

[Asic3^{tm1Pig}/Asic3^{tm1Pig}](#)

RRID:MGI:2451052

Type: Organism

Proper Citation

RRID:MGI:2451052

Organism Information

URL:

Proper Citation: RRID:MGI:2451052

Description: Allele Detail: Targeted This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Targeted This is a legacy resource.

Phenotype: decreased thermal nociceptive threshold, decreased chemical nociceptive threshold, hyperresponsive to tactile stimuli, behavior/neurological phenotype, abnormal mechanical nociception, nervous system phenotype

Affected Gene: Asic3

Genomic Alteration: tm1Pig

Catalog Number: 2451052

Background: involves: 129/Sv * CD-1

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12060708](#)

Organism Name: Asic3^{tm1Pig}/Asic3^{tm1Pig}

Record Creation Time: 20240120T190744+0000

Record Last Update: 20240130T202105+0000

Ratings and Alerts

No rating or validation information has been found for Asic3^{tm1Pig}/Asic3^{tm1Pig}.

No alerts have been found for Asic3^{tm1Pig}/Asic3^{tm1Pig}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.