

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 29, 2026

[Anp32a^{tm1Hzo}/Anp32a^{tm1Hzo}](#)

RRID:MGI:3043780

Type: Organism

Proper Citation

RRID:MGI:3043780

Organism Information

URL:

Proper Citation: RRID:MGI:3043780

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

Species: Mus musculus

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

Phenotype: growth/size/body region phenotype, nervous system phenotype, reproductive system phenotype, behavior/neurological phenotype

Affected Gene: Anp32a

Genomic Alteration: tm1Hzo

Catalog Number: 3043780

Background: involves: C57BL/6J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15060138](#)

Organism Name: Anp32a^{tm1Hzo}/Anp32a^{tm1Hzo}

Record Creation Time: 20240120T190659+0000

Record Last Update: 20240130T202039+0000

Ratings and Alerts

No rating or validation information has been found for Anp32a^{tm1Hzo}/Anp32a^{tm1Hzo}.

No alerts have been found for Anp32a^{tm1Hzo}/Anp32a^{tm1Hzo}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Beck S, et al. (2020) ANP32B Deficiency Protects Mice From Lethal Influenza A Virus Challenge by Dampening the Host Immune Response. Frontiers in immunology, 11, 450.