

Resource Summary Report

Generated by [dkNET](#) on Aug 10, 2026

[Anp32b^{tm1Mak}/Anp32b^{tm1Mak}](#)

RRID:MGI:5003062

Type: Organism

Proper Citation

RRID:MGI:5003062

Organism Information

URL:

Proper Citation: RRID:MGI:5003062

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

Species: Mus musculus

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

Phenotype: hematoma, kyphosis, megacolon, decreased body weight, decreased body size, cleft palate, cellular phenotype, enlarged brain ventricles, abnormal craniofacial morphology, abnormal inner ear morphology, perinatal lethality, incomplete penetrance, polyploidy, premature aging, premature death, primary atelectasis, hydroureter

Affected Gene: Anp32b

Genomic Alteration: tm1Mak

Catalog Number: 5003062

Background: involves: 129P2/OlaHsd * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:21636789](#)

Organism Name: Anp32b^{tm1Mak}/Anp32b^{tm1Mak}

Record Creation Time: 20240120T190222+0000

Record Last Update: 20240130T201802+0000

Ratings and Alerts

No rating or validation information has been found for Anp32b^{tm1Mak}/Anp32b^{tm1Mak}.

No alerts have been found for Anp32b^{tm1Mak}/Anp32b^{tm1Mak}.

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.