

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 30, 2026

[Pik3cb^{tm1.1Jdo}/Pik3cb^{tm1.1Jdo}](#)

RRID:MGI:5659866

Type: Organism

Proper Citation

RRID:MGI:5659866

Organism Information

URL:

Proper Citation: RRID:MGI:5659866

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

Species: Mus musculus

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

Phenotype: decreased physiological sensitivity to xenobiotic, embryonic lethality, incomplete penetrance, pulmonary fibrosis, weight loss, decreased sensitivity to xenobiotic induced morbidity/mortality, decreased body weight, increased lung weight

Affected Gene: Pik3cb

Genomic Alteration: tm1.1Jdo

Catalog Number: 5659866

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:23706742](#)

Organism Name: Pik3cb^{tm1.1Jdo}/Pik3cb^{tm1.1Jdo}

Record Creation Time: 20240120T185939+0000

Record Last Update: 20240130T201623+0000

Ratings and Alerts

No rating or validation information has been found for $\text{Pik3cb}^{\text{tm1.1Jdo}}/\text{Pik3cb}^{\text{tm1.1Jdo}}$.

No alerts have been found for $\text{Pik3cb}^{\text{tm1.1Jdo}}/\text{Pik3cb}^{\text{tm1.1Jdo}}$.

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.