

Resource Summary Report

Generated by [NIF](#) on Sep 18, 2026

[Arid3b^{tm1Take}/Arid3b^{tm1Take}](#)

RRID:MGI:3625993

Type: Organism

Proper Citation

RRID:MGI:3625993

Organism Information

URL:

Proper Citation: RRID:MGI:3625993

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

Species: Mus musculus

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

Phenotype: wavy neural tube, dilated heart, embryonic lethality during organogenesis, complete penetrance, embryonic growth retardation, increased apoptosis, small pharyngeal arch, abnormal head morphology, abnormal heart development, abnormal vascular regression

Affected Gene: Arid3b

Genomic Alteration: tm1Take

Catalog Number: 3625993

Background: B6.Cg-Arid3b

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16530748](#)

Organism Name: Arid3b^{tm1Take}/Arid3b^{tm1Take}

Record Creation Time: 20240120T190556+0000

Record Last Update: 20240130T202003+0000

Ratings and Alerts

No rating or validation information has been found for Arid3b^{tm1Take}/Arid3b^{tm1Take}.

No alerts have been found for Arid3b^{tm1Take}/Arid3b^{tm1Take}.

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.