

Resource Summary Report

Generated by [NIF](#) on Sep 15, 2026

[Arid4b^{tm1Alb}/Arid4b^{tm1Alb}](#); [Arid4a^{tm1Alb}/Arid4a^{tm1Alb}](#)

RRID:MGI:3717487

Type: Organism

Proper Citation

RRID:MGI:3717487

Organism Information

URL:

Proper Citation: RRID:MGI:3717487

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

Species: Mus musculus

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

Phenotype: perinatal lethality, complete penetrance

Affected Gene: Arid4b, Arid4a

Genomic Alteration: tm1Alb

Catalog Number: 3717487

Background: involves: 129S7/SvEvBrd * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17043311](#)

Organism Name: Arid4b^{tm1Alb}/Arid4b^{tm1Alb}; Arid4a^{tm1Alb}/Arid4a^{tm1Alb}

Record Creation Time: 20240120T190511+0000

Record Last Update: 20240130T201937+0000

Ratings and Alerts

No rating or validation information has been found for Arid4b^{tm1Alb}/Arid4b^{tm1Alb}; Arid4a^{tm1Alb}/Arid4a^{tm1Alb}.

No alerts have been found for Arid4b^{tm1Alb}/Arid4b^{tm1Alb}; Arid4a^{tm1Alb}/Arid4a^{tm1Alb}.

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.