

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 13, 2026

Ube3a^{tm1Alb}/Ube3a^{tm1Alb}

RRID:MGI:3694360

Type: Organism

Proper Citation

RRID:MGI:3694360

Organism Information

URL:

Proper Citation: RRID:MGI:3694360

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

Species: Mus musculus

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

Phenotype: abnormal mammary gland growth during pregnancy, decreased ovary weight, decreased oocyte number, decreased prostate gland weight, impaired luteinization, reduced male fertility, abnormal ovarian folliculogenesis, postnatal lethality, audiogenic seizures, decreased uterus weight, decreased litter size, impaired sperm capacitation, decreased testis weight, reduced female fertility, oligozoospermia

Affected Gene: Ube3a

Genomic Alteration: tm1Alb

Catalog Number: 3694360

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:11756548](#), [PMID:9808466](#)

Organism Name: Ube3a^{tm1Alb}/Ube3a^{tm1Alb}

Record Creation Time: 20240120T190536+0000

Record Last Update: 20240130T201951+0000

Ratings and Alerts

No rating or validation information has been found for Ube3a^{tm1Alb}/Ube3a^{tm1Alb}.

No alerts have been found for Ube3a^{tm1Alb}/Ube3a^{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.