

Resource Summary Report

Generated by [T1D](#) on Sep 6, 2026

[Aplp2^{tm1Dbo}/Aplp2^{tm1Dbo}](#); [App^{tm1Dbo}/App^{tm1Dbo}](#)

RRID:MGI:4847597

Type: Organism

Proper Citation

RRID:MGI:4847597

Organism Information

URL:

Proper Citation: RRID:MGI:4847597

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

Species: Mus musculus

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

Phenotype: postnatal lethality, complete penetrance

Affected Gene: App, Aplp2

Genomic Alteration: tm1Dbo

Catalog Number: 4847597

Background: involves: 129/Sv * 129X1/SvJ * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:20693289](#)

Organism Name: [Aplp2^{tm1Dbo}/Aplp2^{tm1Dbo}](#); [App^{tm1Dbo}/App^{tm1Dbo}](#)

Record Creation Time: 20240120T190237+0000

Record Last Update: 20240130T201810+0000

Ratings and Alerts

No rating or validation information has been found for $\text{Aplp2}^{\text{tm1Dbo}}/\text{Aplp2}^{\text{tm1Dbo}}$; $\text{App}^{\text{tm1Dbo}}/\text{App}^{\text{tm1Dbo}}$.

No alerts have been found for $\text{Aplp2}^{\text{tm1Dbo}}/\text{Aplp2}^{\text{tm1Dbo}}$; $\text{App}^{\text{tm1Dbo}}/\text{App}^{\text{tm1Dbo}}$.

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.