

Resource Summary Report

Generated by [dkNET](#) on Jul 28, 2026

[Ap1s2^{tm1Pschu}](#)

RRID:MGI:5767140

Type: Organism

Proper Citation

RRID:MGI:5767140

Organism Information

URL:

Proper Citation: RRID:MGI:5767140

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

Species: Mus musculus

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

Phenotype: abnormal fat cell differentiation, abnormal interscapular fat pad morphology, abnormal adipose tissue development, homeostasis/metabolism phenotype, decreased body weight, decreased epididymal fat pad weight, lipodystrophy, decreased total body fat amount, decreased subcutaneous adipose tissue amount

Affected Gene: Ap1s2

Genomic Alteration: tm1Pschu

Catalog Number: 5767140

Background: involves: 129P2/OlaHsd * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:24928897](#)

Organism Name: Ap1s2^{tm1Pschu}

Record Creation Time: 20240120T185907+0000

Record Last Update: 20240130T201604+0000

Ratings and Alerts

No rating or validation information has been found for Ap1s2^{tm1}Pschu.

No alerts have been found for Ap1s2^{tm1}Pschu.

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.