

Resource Summary Report

Generated by [NIF](#) on Sep 20, 2026

[Aebp1^{tm1Hsro}/Aebp1^{tm1Hsro}](#)

RRID:MGI:3758324

Type: Organism

Proper Citation

RRID:MGI:3758324

Organism Information

URL:

Proper Citation: RRID:MGI:3758324

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

Species: Mus musculus

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

Phenotype: decreased total body fat amount, decreased circulating cholesterol level, abnormal white adipose tissue morphology, abnormal involution of the mammary gland, abnormal fat cell morphology, abnormal nursing, postnatal growth retardation, decreased circulating triglyceride level, decreased susceptibility to diet-induced obesity, prenatal lethality, incomplete penetrance, decreased white adipose tissue amount, decreased body weight

Affected Gene: Aebp1

Genomic Alteration: tm1Hsro

Catalog Number: 3758324

Background: involves: 129S4/SvJae * C57BL/6J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17299101](#)

Organism Name: Aebp1^{tm1Hsro}/Aebp1^{tm1Hsro}

Record Creation Time: 20240120T190500+0000

Record Last Update: 20240130T202026+0000

Ratings and Alerts

No rating or validation information has been found for Aebp1^{tm1Hsro}/Aebp1^{tm1Hsro}.

No alerts have been found for Aebp1^{tm1Hsro}/Aebp1^{tm1Hsro}.

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.