

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

[Cebpd^{tm1Aki}/Cebpd^{tm1Aki}; Cebpb^{tm1Kish}/Cebpb^{tm1Kish}](#)

RRID:MGI:2656639

Type: Organism

Proper Citation

RRID:MGI:2656639

Organism Information

URL:

Proper Citation: RRID:MGI:2656639

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

Species: Mus musculus

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

Phenotype: decreased epididymal fat pad weight, abnormal brown fat cell morphology, decreased white adipose tissue amount, perinatal lethality, incomplete penetrance, abnormal cell differentiation, abnormal brown adipose tissue thermogenesis, neonatal lethality, complete penetrance, abnormal brown fat lipid droplet number

Affected Gene: Cebpb, Cebpd

Genomic Alteration: tm1Kish, tm1Aki

Catalog Number: 2656639

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:9405372](#)

Organism Name: Cebpd^{tm1Aki}/Cebpd^{tm1Aki}; Cebpb^{tm1Kish}/Cebpb^{tm1Kish}

Record Creation Time: 20240120T190738+0000

Record Last Update: 20240130T202101+0000

Ratings and Alerts

No rating or validation information has been found for Cebpd^{tm1Aki}/Cebpd^{tm1Aki}; Cebpb^{tm1Kish}/Cebpb^{tm1Kish}.

No alerts have been found for Cebpd^{tm1Aki}/Cebpd^{tm1Aki}; Cebpb^{tm1Kish}/Cebpb^{tm1Kish}.

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.