

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 31, 2026

[Cebpb^{tm1Kish}/Cebpb^{tm1Kish}](#)

RRID:MGI:2656637

Type: Organism

Proper Citation

RRID:MGI:2656637

Organism Information

URL:

Proper Citation: RRID:MGI:2656637

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

Species: Mus musculus

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

Phenotype: abnormal zygomatic arch morphology, abnormal thoracic cage morphology, postnatal lethality, incomplete penetrance, abnormal brown adipose tissue morphology, increased interleukin-12 secretion, abnormal clavicle morphology, abnormal cell differentiation, neonatal lethality, incomplete penetrance, impaired macrophage phagocytosis, postnatal lethality, incomplete penetrance, perinatal lethality, incomplete penetrance, increased susceptibility to bacterial infection, female infertility, abnormal macrophage physiology

Affected Gene: Cebpb

Genomic Alteration: tm1Kish

Catalog Number: 2656637

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:9405372](#), [PMID:24885110](#), [PMID:17724128](#), [PMID:7530603](#)

Organism Name: 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 Cebpb^{tm1Kish}/Cebpb^{tm1Kish}.

No alerts have been found for 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.