

Resource Summary Report

Generated by [NIF](#) on Sep 14, 2026

[Fbxw8^{tm1Kei}/Fbxw8^{tm1Kei}](#)

RRID:MGI:3687024

Type: Organism

Proper Citation

RRID:MGI:3687024

Organism Information

URL:

Proper Citation: RRID:MGI:3687024

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

Species: Mus musculus

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

Phenotype: abnormal placenta morphology, embryonic growth retardation, abnormal placental labyrinth vasculature morphology, decreased embryo size, abnormal placenta labyrinth morphology, embryonic lethality during organogenesis, incomplete penetrance, respiratory system phenotype, abnormal spongiotrophoblast layer morphology, lethality throughout fetal growth and development, incomplete penetrance

Affected Gene: Fbxw8

Genomic Alteration: tm1Kei

Catalog Number: 3687024

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16880526](#)

Organism Name: Fbxw8^{tm1Kei}/Fbxw8^{tm1Kei}

Record Creation Time: 20240120T190544+0000

Record Last Update: 20240130T201955+0000

Ratings and Alerts

No rating or validation information has been found for Fbxw8^{tm1Kei}/Fbxw8^{tm1Kei}.

No alerts have been found for Fbxw8^{tm1Kei}/Fbxw8^{tm1Kei}.

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.