

Resource Summary Report

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

[II5^{tm1Kopf}/II5^{tm1Kopf}](#)

RRID:MGI:3621737

Type: Organism

Proper Citation

RRID:MGI:3621737

Organism Information

URL:

Proper Citation: RRID:MGI:3621737

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

Species: Mus musculus

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

Phenotype: enlarged placenta, abnormal mating receptivity, increased body weight, prolonged estrous cycle

Affected Gene: Il5

Genomic Alteration: tm1Kopf

Catalog Number: 3621737

Background: either: C57BL/6-II5 or (involves: BALB/c * C57BL/6) or (involves: C57BL/6 * CBA)

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:11058459](#)

Organism Name: II5^{tm1Kopf}/II5^{tm1Kopf}

Record Creation Time: 20240120T190601+0000

Record Last Update: 20240130T202006+0000

Ratings and Alerts

No rating or validation information has been found for $Il5^{tm1Kopf/Il5^{tm1Kopf}}$.

No alerts have been found for $Il5^{tm1Kopf/Il5^{tm1Kopf}}$.

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.