

Resource Summary Report

Generated by [NIF](#) on Sep 13, 2026

[Setd6^{tm1.1\(KOMP\)Mbp}/Setd6^{tm1.1\(KOMP\)Mbp}](#)

RRID:MGI:5631530

Type: Organism

Proper Citation

RRID:MGI:5631530

Organism Information

URL:

Proper Citation: RRID:MGI:5631530

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

Species: Mus musculus

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

Phenotype: sclerocornea, decreased total body fat amount, female infertility, increased circulating potassium level, decreased mean corpuscular volume, decreased circulating cholesterol level

Affected Gene: Setd6

Genomic Alteration: tm1.1(KOMP)Mbp

Catalog Number: 5631530

Background: C57BL/6N-Setd6/J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Organism Name: Setd6^{tm1.1(KOMP)Mbp}/Setd6^{tm1.1(KOMP)Mbp}

Record Creation Time: 20240120T190029+0000

Record Last Update: 20240130T201656+0000

Ratings and Alerts

No rating or validation information has been found for Setd6^{tm1.1(KOMP)Mbp}/Setd6^{tm1.1(KOMP)Mbp}.

No alerts have been found for Setd6^{tm1.1(KOMP)Mbp}/Setd6^{tm1.1(KOMP)Mbp}.

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.