

Resource Summary Report

Generated by [NIF](#) on Sep 19, 2026

[Cers5^{tm2b\(KOMP\)Mbp}/Cers5^{tm2b\(KOMP\)Mbp}](#)

RRID:MGI:5630961

Type: Organism

Proper Citation

RRID:MGI:5630961

Organism Information

URL:

Proper Citation: RRID:MGI:5630961

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

Species: Mus musculus

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

Phenotype: increased circulating sodium level, decreased bone mineral content, decreased lean body mass, abnormal motor coordination/balance

Affected Gene: Cers5

Genomic Alteration: tm2b(KOMP)Mbp

Catalog Number: 5630961

Background: B6N(Cg)-Cers5/J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Organism Name: Cers5^{tm2b(KOMP)Mbp}/Cers5^{tm2b(KOMP)Mbp}

Record Creation Time: 20240120T190031+0000

Record Last Update: 20240130T201657+0000

Ratings and Alerts

No rating or validation information has been found for Cers5^{tm2b(KOMP)Mbp}/Cers5^{tm2b(KOMP)Mbp}.

No alerts have been found for Cers5^{tm2b(KOMP)Mbp}/Cers5^{tm2b(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.