

Resource Summary Report

Generated by [NIF](#) on Sep 15, 2026

[Fdxacb1^{tm1.1\(KOMP\)Vl}cg/Fdxacb1^{tm1.1\(KOMP\)Vl}cg](#)

RRID:MGI:5757111

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:5757111

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

Species: Mus musculus

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

Phenotype: abnormal sleep behavior, decreased lean body mass, increased circulating sodium level, trunk curl

Affected Gene: Fdxacb1

Genomic Alteration: tm1.1(KOMP)Vl

Catalog Number: 5757111

Background: C57BL/6N-Fdxacb1/J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Organism Name: Fdxacb1^{tm1.1(KOMP)Vl}cg/Fdxacb1^{tm1.1(KOMP)Vl}cg

Record Creation Time: 20240120T185918+0000

Record Last Update: 20240130T201611+0000

Ratings and Alerts

No rating or validation information has been found for Fdxacb1^{tm1.1(KOMP)Vlcg}/Fdxacb1^{tm1.1(KOMP)Vlcg}.

No alerts have been found for Fdxacb1^{tm1.1(KOMP)Vlcg}/Fdxacb1^{tm1.1(KOMP)Vlcg}.

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.