

Resource Summary Report

Generated by [SPARC SAWG](#) on Jul 30, 2026

[Cox4i1^{tm1.1\(KOMP\)Vlbg/Cox4i1⁺}](#)

RRID:MGI:5608333

Type: Organism

Proper Citation

RRID:MGI:5608333

Organism Information

URL:

Proper Citation: RRID:MGI:5608333

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

Species: Mus musculus

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

Phenotype: hyperactivity

Affected Gene: Cox4i1

Genomic Alteration: tm1.1(KOMP)Vlbg

Catalog Number: 5608333

Background: C57BL/6N-Cox4i1/Ucd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Not Available

Organism Name: Cox4i1^{tm1.1(KOMP)Vlbg/Cox4i1⁺}

Record Creation Time: 20240120T185708+0000

Record Last Update: 20240130T201454+0000

Ratings and Alerts

No rating or validation information has been found for Cox4i1^{tm1.1(KOMP)Vlcg}/Cox4i1⁺.

No alerts have been found for Cox4i1^{tm1.1(KOMP)Vlcg}/Cox4i1⁺.

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.