

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

[Sart1^{tm1.1\(KOMP\)Vlcg}/Sart1⁺](#)

RRID:MGI:6263421

Type: Organism

Proper Citation

RRID:MGI:6263421

Organism Information

URL:

Proper Citation: RRID:MGI:6263421

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

Species: Mus musculus

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

Phenotype: decreased body length, decreased lean body mass, decreased bone mineral density

Affected Gene: Sart1

Genomic Alteration: tm1.1(KOMP)Vlcg

Catalog Number: 6263421

Background: C57BL/6N-Sart1/J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Organism Name: Sart1^{tm1.1(KOMP)Vlcg}/Sart1⁺

Record Creation Time: 20240120T185748+0000

Record Last Update: 20240130T201517+0000

Ratings and Alerts

No rating or validation information has been found for Sart1^{tm1.1(KOMP)Vlcg/Sart1⁺}.

No alerts have been found for Sart1^{tm1.1(KOMP)Vlcg/Sart1⁺}.

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.