

Resource Summary Report

Generated by [kravitz2](#) on Jul 31, 2026

[Sac3d1^{tm1Hnaka}/Sac3d1⁺](#)

RRID:MGI:3831540

Type: Organism

Proper Citation

RRID:MGI:3831540

Organism Information

URL:

Proper Citation: RRID:MGI:3831540

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

Species: Mus musculus

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

Phenotype: abnormal bone marrow cell morphology/development, increased erythroid progenitor cell number, abnormal common myeloid progenitor cell morphology, abnormal mast cell physiology

Affected Gene: Sac3d1

Genomic Alteration: tm1Hnaka

Catalog Number: 3831540

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:18838617](#)

Organism Name: Sac3d1^{tm1Hnaka}/Sac3d1⁺

Record Creation Time: 20240120T190357+0000

Record Last Update: 20240130T201855+0000

Ratings and Alerts

No rating or validation information has been found for Sac3d1^{tm1Hnaka}/Sac3d1⁺.

No alerts have been found for Sac3d1^{tm1Hnaka}/Sac3d1⁺.

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.