

Resource Summary Report

Generated by [T1D](#) on Sep 21, 2026

[Kcnab1^{tm1Sva}/Kcnab1^{tm1Sva}](#)

RRID:MGI:3583155

Type: Organism

Proper Citation

RRID:MGI:3583155

Organism Information

URL:

Proper Citation: RRID:MGI:3583155

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

Species: Mus musculus

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

Phenotype: abnormal spatial learning, abnormal afterhyperpolarization

Affected Gene: Kcnab1

Genomic Alteration: tm1Sva

Catalog Number: 3583155

Background: B6.129-Kcnab1

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15530391](#)

Organism Name: Kcnab1^{tm1Sva}/Kcnab1^{tm1Sva}

Record Creation Time: 20240120T190626+0000

Record Last Update: 20240130T202020+0000

Ratings and Alerts

No rating or validation information has been found for Kcnab1^{tm1Sva}/Kcnab1^{tm1Sva}.

No alerts have been found for Kcnab1^{tm1Sva}/Kcnab1^{tm1Sva}.

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.