

Resource Summary Report

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

[Satb2^{tm1\(cre\)Vit}/Satb2⁺](#)

RRID:MGI:3695610

Type: Organism

Proper Citation

RRID:MGI:3695610

Organism Information

URL:

Proper Citation: RRID:MGI:3695610

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

Species: Mus musculus

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

Phenotype: preweaning lethality, incomplete penetrance, abnormal incisor morphology, asymmetric snout, microstomia, premaxilla hypoplasia, microcephaly, short snout, abnormal jaw morphology, abnormal nasal capsule morphology, cleft palate

Affected Gene: Satb2

Genomic Alteration: tm1(cre)Vit

Catalog Number: 3695610

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16960803](#)

Organism Name: Satb2^{tm1(cre)Vit}/Satb2⁺

Record Creation Time: 20240120T190535+0000

Record Last Update: 20240130T201950+0000

Ratings and Alerts

No rating or validation information has been found for Satb2^{tm1(cre)Vit}/Satb2⁺.

No alerts have been found for Satb2^{tm1(cre)Vit}/Satb2⁺.

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.