

Resource Summary Report

Generated by [NIF](#) on Aug 20, 2026

[Satb2^{tm1Rug}/Satb2^{tm1Rug}; Hoxa2^{tm1Grid}/Hoxa2^{tm1Grid}](#)

RRID:MGI:3696454

Type: Organism

Proper Citation

RRID:MGI:3696454

Organism Information

URL:

Proper Citation: RRID:MGI:3696454

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

Species: Mus musculus

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

Phenotype: skeleton phenotype

Affected Gene: Hoxa2, Satb2

Genomic Alteration: tm1Rug, tm1Grid

Catalog Number: 3696454

Background: involves: 129S1/Sv

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16751105](#)

Organism Name: Satb2^{tm1Rug}/Satb2^{tm1Rug}; Hoxa2^{tm1Grid}/Hoxa2^{tm1Grid}

Record Creation Time: 20240120T190534+0000

Record Last Update: 20240130T201950+0000

Ratings and Alerts

No rating or validation information has been found for $\text{Satb2}^{\text{tm1Rug}}/\text{Satb2}^{\text{tm1Rug}}; \text{Hoxa2}^{\text{tm1Grid}}/\text{Hoxa2}^{\text{tm1Grid}}$.

No alerts have been found for $\text{Satb2}^{\text{tm1Rug}}/\text{Satb2}^{\text{tm1Rug}}; \text{Hoxa2}^{\text{tm1Grid}}/\text{Hoxa2}^{\text{tm1Grid}}$.

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.