

Resource Summary Report

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

[Tg\(Hoxb2-cre\)1Ksec; Gt\(ROSA\)26Sor^{tm1Sor}/Gt\(ROSA\)26Sor⁺](#)

RRID:MGI:3849737

Type: Organism

Proper Citation

RRID:MGI:3849737

Organism Information

URL:

Proper Citation: RRID:MGI:3849737

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

Species: Mus musculus

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

Affected Gene: Gt(ROSA)26Sor

Genomic Alteration: tm1Sor, Tg(Hoxb2-cre)1Ksec

Catalog Number: 3849737

Background: involves: 129S4/SvJaeSor

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Organism Name: Tg(Hoxb2-cre)1Ksec; Gt(ROSA)26Sor^{tm1Sor}/Gt(ROSA)26Sor⁺

Record Creation Time: 20240120T190334+0000

Record Last Update: 20240130T201842+0000

Ratings and Alerts

No rating or validation information has been found for Tg(Hoxb2-cre)1Ksec; Gt(ROSA)26Sor^{tm1Sor}/Gt(ROSA)26Sor⁺.

No alerts have been found for Tg(Hoxb2-cre)1Ksec; Gt(ROSA)26Sor^{tm1Sor}/Gt(ROSA)26Sor⁺.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Zhang H, et al. (2017) An Eya1-Notch axis specifies bipotential epibranchial differentiation in mammalian craniofacial morphogenesis. eLife, 6.