

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 18, 2026

## [Tg\(Hoxb2-cre\)1Ksec; Gt\(ROSA\)26Sor<sup>tm1Sor</sup>/Gt\(ROSA\)26Sor<sup>+</sup>](#)

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<sup>tm1Sor</sup>/Gt(ROSA)26Sor<sup>+</sup>

**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<sup>tm1Sor</sup>/Gt(ROSA)26Sor<sup>+</sup>.

No alerts have been found for Tg(Hoxb2-cre)1Ksec; Gt(ROSA)26Sor<sup>tm1Sor</sup>/Gt(ROSA)26Sor<sup>+</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We found 1 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [PRECISE-TBI](#) .

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