

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 9, 2026

[Gt\(ROSA\)26Sor<sup>tm1\(ptxA\)Cgh</sup>/Gt\(ROSA\)26Sor<sup>tm1\(ptxA\)Cgh</sup>](#)

RRID:MGI:3784870

Type: Organism

## Proper Citation

RRID:MGI:3784870

## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3784870

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

**Species:** Mus musculus

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

**Phenotype:** no abnormal phenotype detected

**Affected Gene:** Gt(ROSA)26Sor

**Genomic Alteration:** tm1(ptxA)Cgh

**Catalog Number:** 3784870

**Background:** involves: 129P2/OlaHsd \* C57BL/6

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

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:17992256](#)

**Organism Name:** Gt(ROSA)26Sor<sup>tm1(ptxA)Cgh</sup>/Gt(ROSA)26Sor<sup>tm1(ptxA)Cgh</sup>

**Record Creation Time:** 20240120T190439+0000

**Record Last Update:** 20240130T201919+0000

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## Ratings and Alerts

No rating or validation information has been found for Gt(ROSA)26Sor<sup>tm1(ptxA)</sup>Cgh/Gt(ROSA)26Sor<sup>tm1(ptxA)</sup>Cgh.

No alerts have been found for Gt(ROSA)26Sor<sup>tm1(ptxA)</sup>Cgh/Gt(ROSA)26Sor<sup>tm1(ptxA)</sup>Cgh.

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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](#) .

Jiang T, et al. (2017) Transcription factor Emx2 controls stereociliary bundle orientation of sensory hair cells. eLife, 6.