

# Resource Summary Report

Generated by [NIF](#) on Aug 2, 2026

[Gt\(ROSA\)26Sor<sup>tm1Sor</sup>; Ptf1a<sup>tm1\(cre\)</sup>Hnak/Ptf1a<sup>tm1\(cre\)</sup>Hnak](#)

RRID:MGI:3702510

Type: Organism

## Proper Citation

RRID:MGI:3702510

## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3702510

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

**Species:** Mus musculus

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

**Phenotype:** neonatal lethality, complete penetrance, abnormal retinal layer morphology, abnormal retinal neuronal layer morphology, absent retinal inner plexiform layer, absent amacrine cells

**Affected Gene:** Gt(ROSA)26Sor, Ptf1a

**Genomic Alteration:** tm1Sor, tm1(cre)Hnak

**Catalog Number:** 3702510

**Background:** involves: 129S4/SvJaeSor

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:17301087](#)

**Organism Name:** Gt(ROSA)26Sor<sup>tm1Sor</sup>; Ptf1a<sup>tm1(cre)</sup>Hnak/Ptf1a<sup>tm1(cre)</sup>Hnak

**Record Creation Time:** 20240120T190527+0000

## Ratings and Alerts

No rating or validation information has been found for Gt(ROSA)26Sor<sup>tm1Sor</sup>; Ptf1a<sup>tm1(cre)Hnak</sup>/Ptf1a<sup>tm1(cre)Hnak</sup>.

No alerts have been found for Gt(ROSA)26Sor<sup>tm1Sor</sup>; Ptf1a<sup>tm1(cre)Hnak</sup>/Ptf1a<sup>tm1(cre)Hnak</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 have not found any literature mentions for this resource.