

Resource Summary Report

Generated by [NIF](#) on Aug 4, 2026

[Gt\(ROSA\)26Sor^{tm1Sor}; Ptf1a^{tm1\(cre\)}Hnak/Ptf1a^{tm1\(cre\)}Hnak](#)

RRID:MGI:3702510

Type: Organism

Proper Citation

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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^{tm1Sor}; Ptf1a^{tm1(cre)}Hnak/Ptf1a^{tm1(cre)}Hnak

Record Creation Time: 20240120T190527+0000

Ratings and Alerts

No rating or validation information has been found for Gt(ROSA)26Sor^{tm1Sor}; Ptf1a^{tm1(cre)Hnak}/Ptf1a^{tm1(cre)Hnak}.

No alerts have been found for Gt(ROSA)26Sor^{tm1Sor}; Ptf1a^{tm1(cre)Hnak}/Ptf1a^{tm1(cre)Hnak}.

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.