# Resource Summary Report

Generated by PRECISE-TBI on Jul 30, 2026

## Rhodopsin Pro347Leu-Type 1

RRID:NSRRC_0044
Type: Organism

### Proper Citation

RRID:NSRRC_0044

### Organism Information

**URL:** https://nsrrc.missouri.edu/StrainAvail/

**Proper Citation:** RRID:NSRRC_0044

**Description:** Application: Study of Eye Disorders

**Species:** Sus scrofa

**Notes:** Application: Study of Eye Disorders

**Phenotype:** Retinitis Pigmentosa

**Affected Gene:** RHO

**Genomic Alteration:** Transgene: Pro347Leu in RHO (Type I) in pubs

**Catalog Number:** 44

**Background:** outbred

**Database:** NSRRC, National Swine Resource and Research Center (NSRRC)

**Database Abbreviation:** NSRRC

**Source References:** PMID:9335046

**Organism Name:** Rhodopsin Pro347Leu-Type 1

**Record Creation Time:** 20230226T235432+0000

**Record Last Update:** 20260725T230457+0000

### Ratings and Alerts

No rating or validation information has been found for Rhodopsin Pro347Leu-Type 1.

No alerts have been found for Rhodopsin Pro347Leu-Type 1.

## Data and Source Information

**Source:** Integrated Animals

**Source Database:** NSRRC, National Swine Resource and Research Center (NSRRC)

## Usage and Citation Metrics

We have not found any literature mentions for this resource.