

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 30, 2026

ELOVL4- Line 102

RRID:NSRRC_0047

Type: Organism

Proper Citation

RRID:NSRRC_0047

Organism Information

URL: <https://nsrrc.missouri.edu/StrainAvail/>

Proper Citation: RRID:NSRRC_0047

Description: Application: Study of Eye Disorders

Species: Sus scrofa

Notes: Application: Study of Eye Disorders

Phenotype: Stargard Disease 3

Affected Gene: ELOVL4

Genomic Alteration: Transgene: 5 bp deletion in ELOVL4

Catalog Number: 47

Background: outbred

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

Database Abbreviation: NSRRC

Source References: [PMID:21873315](#)

Organism Name: ELOVL4- Line 102

Record Creation Time: 20230226T235432+0000

Record Last Update: 20260725T230456+0000

Ratings and Alerts

No rating or validation information has been found for ELOVL4- Line 102.

No alerts have been found for ELOVL4- Line 102.

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.