

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 12, 2026

Str8 mitochondrial localized eYFP

RRID:NSRRC_0059

Type: Organism

Proper Citation

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Organism Information

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

Proper Citation: RRID:NSRRC_0059

Description: Application: Cell tracking

Species: Sus scrofa

Notes: Application: Cell tracking

Phenotype: EYFP expression in male germ cells

Affected Gene: Enhanced Yellow Fluorescent Protein

Genomic Alteration: Transgene: male germ cell (STR8) tissue specific expression of enhance yellow fluroescent protein (EYFP)

Catalog Number: 59

Background: outbred

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

Database Abbreviation: NSRRC

Source References: [PMID:21826492](#)

Organism Name: Str8 mitochondrial localized eYFP

Record Creation Time: 20230226T235432+0000

Record Last Update: 20260808T233212+0000

Ratings and Alerts

No rating or validation information has been found for Str8 mitochondrial localized eYFP.

No alerts have been found for Str8 mitochondrial localized eYFP.

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.