

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 19, 2026

Tie2-Catalase

RRID:NSRRC_0022

Type: Organism

Proper Citation

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Organism Information

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

Proper Citation: RRID:NSRRC_0022

Description: Application: Cardiovascular, Exercise Physiology

Species: Sus scrofa

Notes: Application: Cardiovascular, Exercise Physiology

Phenotype: Express CAT

Affected Gene: CAT

Genomic Alteration: Transgene: Human Catalase (CAT)

Catalog Number: 22

Background: Yucatan

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

Database Abbreviation: NSRRC

Source References: [PMID:21170678](#)

Organism Name: Tie2-Catalase

Record Creation Time: 20230226T235432+0000

Record Last Update: 20260815T230143+0000

Ratings and Alerts

No rating or validation information has been found for Tie2-Catalase.

No alerts have been found for Tie2-Catalase.

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.