

Resource Summary Report

Generated by [dkNET](#) on Sep 5, 2026

SEC/RIGso

RRID:IMSR_ORNL:SEC-RLGSO

Type: Organism

Proper Citation

RRID:IMSR_ORNL:SEC-RLGSO

Organism Information

URL: <https://www.jax.org/research-and-faculty/tools/oak-ridge-strains>

Proper Citation: RRID:IMSR_ORNL:SEC-RLGSO

Description: Mus musculus with name SEC/RIGso from IMSR.

Species: Mus musculus

Synonyms: SEC/E

Notes: gene symbol note: tyrosinase|nonagouti|tyrosinase-related protein 1|bone morphogenetic protein 5|myosin VA; inbred strain: Tyr|a|Tyrp1|Bmp5|Myo5a

Affected Gene: tyrosinase|nonagouti|tyrosinase-related protein 1|bone morphogenetic protein 5|myosin VA

Genomic Alteration: chinchilla|nonagouti|brown|short ear|dilute

Catalog Number: ORNL:SEC-RLGSO

Database: Oak Ridge Collection at JAX

Database Abbreviation: ORNL

Availability: ovaries

Organism Name: SEC/RIGso

Record Creation Time: 20250513T061349+0000

Record Last Update: 20260905T052310+0000

Ratings and Alerts

No rating or validation information has been found for SEC/RIGso.

No alerts have been found for SEC/RIGso.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Oak Ridge Collection at JAX

Usage and Citation Metrics

We have not found any literature mentions for this resource.