

Resource Summary Report

Generated by [NIF](#) on Aug 21, 2026

STOCK a Rora^{Sg} Myo5a Bmp5

RRID:IMSR_ORNL:SG2

Type: Organism

Proper Citation

RRID:IMSR_ORNL:SG2

Organism Information

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

Proper Citation: RRID:IMSR_ORNL:SG2

Description: Mus musculus with name STOCK a Rora^{Sg} Myo5a Bmp5 from IMSR.

Species: Mus musculus

Notes: gene symbol note: myosin VA|RAR-related orphan receptor alpha|nonagouti|bone morphogenetic protein 5; noninbred stock: Myo5a|Rora|a|Bmp5

Affected Gene: myosin VA|RAR-related orphan receptor alpha|nonagouti|bone morphogenetic protein 5

Genomic Alteration: dilute|staggerer|nonagouti|short ear

Catalog Number: ORNL:SG2

Database: Oak Ridge Collection at JAX

Database Abbreviation: ORNL

Availability: ovaries

Organism Name: STOCK a Rora^{Sg} Myo5a Bmp5

Record Creation Time: 20250513T061349+0000

Record Last Update: 20260815T054657+0000

Ratings and Alerts

No rating or validation information has been found for STOCK a Rora^{Sg} Myo5a Bmp5.

No alerts have been found for STOCK a Rora^{sg} Myo5a Bmp5.

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.