

Resource Summary Report

Generated by [NIF](#) on Aug 19, 2026

STOCK a Mreg^{dsu} Myo5a Bmp5

RRID:IMSR_ORNL:DSUDSE

Type: Organism

Proper Citation

RRID:IMSR_ORNL:DSUDSE

Organism Information

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

Proper Citation: RRID:IMSR_ORNL:DSUDSE

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

Species: Mus musculus

Notes: gene symbol note: bone morphogenetic protein 5|withdrawn; allele of Wdt2|nonagouti|myosin VA; noninbred stock: Bmp5|dsu|a|Myo5a

Affected Gene: bone morphogenetic protein 5|withdrawn; allele of Wdt2|nonagouti|myosin VA

Genomic Alteration: short ear||nonagouti|dilute

Catalog Number: ORNL:DSUDSE

Database: Oak Ridge Collection at JAX

Database Abbreviation: ORNL

Availability: ovaries

Organism Name: STOCK a Mreg^{dsu} Myo5a Bmp5

Record Creation Time: 20250513T061349+0000

Record Last Update: 20260815T054656+0000

Ratings and Alerts

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

No alerts have been found for STOCK a Mreg^{dsu} 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.