

Resource Summary Report

Generated by SPARC SAWG on Aug 9, 2026

STOCK a Myo5a^d Mreg/J

RRID:IMSR_JAX:000994

Type: Organism

Proper Citation

RRID:IMSR_JAX:000994

Organism Information

URL: <https://www.jax.org/strain/000994>

Proper Citation: RRID:IMSR_JAX:000994

Description: Mus musculus with name STOCK a Myo5a^d Mreg/J from IMSR.

Species: Mus musculus

Synonyms: STOCK a Myo5a Wdt2/J. STOCK a Myo5a dsu. STOCK a Myo5a dsu/J

Notes: gene symbol note: melanoregulin|nonagouti|myosin VA; mutant strain|mutant stock: Mreg|a|Myo5a

Affected Gene: melanoregulin|nonagouti|myosin VA

Genomic Alteration: dilute suppressor|nonagouti|dilute

Catalog Number: JAX:000994

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: STOCK a Myo5a^d Mreg/J

Record Creation Time: 20250513T053623+0000

Record Last Update: 20260808T050825+0000

Ratings and Alerts

No rating or validation information has been found for STOCK a Myo5a^d Mreg/J.

No alerts have been found for STOCK a Myo5a^d Mreg/J.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We have not found any literature mentions for this resource.