

Resource Summary Report

Generated by [dkNET](#) on Aug 16, 2026

STOCK Myo5a^d +/-Del(Myo5a Bmp5)24R

RRID:IMSR_ORNL:4RD300H

Type: Organism

Proper Citation

RRID:IMSR_ORNL:4RD300H

Organism Information

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

Proper Citation: RRID:IMSR_ORNL:4RD300H

Description: Mus musculus with name STOCK Myo5a^d +/-Del(Myo5a Bmp5)24R from IMSR.

Species: Mus musculus

Notes: gene symbol note: deletion of d [Myo5a] and se [Bmp5]bone morphogenetic protein 5[myosin VA; noninbred stock: d se[Bmp5]Myo5a

Affected Gene: deletion of d [Myo5a] and se [Bmp5]bone morphogenetic protein 5[myosin VA

Genomic Alteration: |short ear|dilute

Catalog Number: ORNL:4RD300H

Database: Oak Ridge Collection at JAX

Database Abbreviation: ORNL

Availability: embryo

Organism Name: STOCK Myo5a^d +/-Del(Myo5a Bmp5)24R

Record Creation Time: 20250513T061346+0000

Record Last Update: 20260815T054651+0000

Ratings and Alerts

No rating or validation information has been found for STOCK Myo5a^d +/-Del(Myo5a Bmp5)24R.

No alerts have been found for STOCK Myo5a^d +/-Del(Myo5a Bmp5)24R.

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.