

Resource Summary Report

Generated by [NIF](#) on Aug 15, 2026

STOCK Myo7a^{sh1-7J}/J

RRID:IMSR_JAX:002919

Type: Organism

Proper Citation

RRID:IMSR_JAX:002919

Organism Information

URL: <https://www.jax.org/strain/002919>

Proper Citation: RRID:IMSR_JAX:002919

Description: Mus musculus with name STOCK Myo7a^{sh1-7J}/J from IMSR.

Species: Mus musculus

Synonyms: nm2194

Notes: gene symbol note: myosin VIIA; mutant stock: Myo7a

Affected Gene: myosin VIIA

Genomic Alteration: shaker 1; 7 Jackson

Catalog Number: JAX:002919

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: STOCK Myo7a^{sh1-7J}/J

Record Creation Time: 20250513T053635+0000

Record Last Update: 20260815T050546+0000

Ratings and Alerts

No rating or validation information has been found for STOCK Myo7a^{sh1-7J}/J.

No alerts have been found for STOCK Myo7a^{sh1-7J}/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.