

Resource Summary Report

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

STOCK Myo7a^{4626SB}/NihH

RRID:IMSR_EM:00442

Type: Organism

Proper Citation

RRID:IMSR_EM:00442

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=442>

Proper Citation: RRID:IMSR_EM:00442

Description: Mus musculus with name STOCK Myo7a^{4626SB}/NihH from IMSR.

Species: Mus musculus

Synonyms: CBBS-Myo7a4626SB>/NihH. Myo7a. Myo7a

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

Affected Gene: myosin VIIA

Genomic Alteration: shaker 4626SB

Catalog Number: EM:00442

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: embryo

Alternate IDs: MGI:5142319, IMSR_HAR:62

Organism Name: STOCK Myo7a^{4626SB}/NihH

Record Creation Time: 20250513T062208+0000

Record Last Update: 20260815T055703+0000

Ratings and Alerts

No rating or validation information has been found for STOCK Myo7a^{4626SB}/NihH.

No alerts have been found for STOCK Myo7a^{4626SB}/NihH.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: European Mouse Mutant Archive

Usage and Citation Metrics

We have not found any literature mentions for this resource.