

Resource Summary Report

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

STOCK Myo7a^{sh1-6J}/WtsiH

RRID:IMSR_EM:05020

Type: Organism

Proper Citation

RRID:IMSR_EM:05020

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=5020>

Proper Citation: RRID:IMSR_EM:05020

Description: Mus musculus with name STOCK Myo7a^{sh1-6J}/WtsiH from IMSR.

Species: Mus musculus

Synonyms: Moonwalker. Sanger Moonwalker

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

Affected Gene: myosin VIIA

Genomic Alteration: shaker 1; 6 Jackson

Catalog Number: EM:05020

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: embryo

Alternate IDs: IMSR_EM:04875, MGI:5142323, IMSR_HAR:4279

Organism Name: STOCK Myo7a^{sh1-6J}/WtsiH

Record Creation Time: 20250513T062225+0000

Record Last Update: 20260919T064141+0000

Ratings and Alerts

No rating or validation information has been found for STOCK Myo7a^{sh1-6J}/WtsiH.

No alerts have been found for STOCK Myo7a^{sh1-6J}/WtsiH.

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.