

Resource Summary Report

Generated by [NIF](#) on Aug 3, 2026

C57BL/6J-Myo7a^{m1Btlr}/Mmmh

RRID:MMRRC_037533-MU

Type: Organism

Proper Citation

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Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=37533

Proper Citation: RRID:MMRRC_037533-MU

Description: Mus musculus with name C57BL/6J-Myo7a^{m1Btlr}/Mmmh from MMRRC.

Species: Mus musculus

Notes: Research areas: Cell Biology, Developmental Biology, Models for Human Disease, Neurobiology, Research Tools, Sensorineural; Mutation Type: chemically induced mutation ; Collection: Beutler Mutagenetix

Phenotype: circling [MP:0001394]| hyperactivity [MP:0001399]| head tossing [MP:0005307]

Affected Gene: Myo7a

Catalog Number: 037533-MU

Background: chemically induced mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Alternate IDs: MMRRC_37533-MU, MMRRC_037533, MMRRC_37533

Organism Name: C57BL/6J-Myo7a^{m1Btlr}/Mmmh

Record Creation Time: 20230308T055151+0000

Record Last Update: 20260801T124351+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-Myo7a^{m1Btlr}/Mmmh.

No alerts have been found for C57BL/6J-Myo7a^{m1Btlr}/Mmmh.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Mutant Mouse Resource and Research Center (MMRRC)

Usage and Citation Metrics

We have not found any literature mentions for this resource.