

Resource Summary Report

Generated by SPARC SAWG on Aug 10, 2026

ATX-Cts/NemOdaRbrc

RRID:IMSR_RBRC00376

Type: Organism

Proper Citation

RRID:IMSR_RBRC00376

Organism Information

URL: <https://brc.riken.jp/mus/RBRC00376>

Proper Citation: RRID:IMSR_RBRC00376

Description: Mus musculus with name ATX-Cts/NemOdaRbrc from IMSR.

Species: Mus musculus

Synonyms: ATX-Mip/NemOdaRbrc

Notes: gene symbol note: major intrinsic protein of lens fiber; mutant strain: Mip

Affected Gene: major intrinsic protein of lens fiber

Genomic Alteration: cataract and small eye

Catalog Number: RBRC00376

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: ATX-Cts/NemOdaRbrc

Record Creation Time: 20250513T061430+0000

Record Last Update: 20260808T054809+0000

Ratings and Alerts

No rating or validation information has been found for ATX-Cts/NemOdaRbrc.

No alerts have been found for ATX-Cts/NemOdaRbrc.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: RIKEN BioResource Research Center

Usage and Citation Metrics

We have not found any literature mentions for this resource.