

Resource Summary Report

Generated by [NIF](#) on Aug 14, 2026

B6.129-Myo16^{tm1Tya}

RRID:IMSR_RBRC11294

Type: Organism

Proper Citation

RRID:IMSR_RBRC11294

Organism Information

URL: <https://brc.riken.jp/mus/RBRC11294>

Proper Citation: RRID:IMSR_RBRC11294

Description: Mus musculus with name B6.129-Myo16^{tm1Tya} from IMSR.

Species: Mus musculus

Notes: gene symbol note: myosin XVI; mutant stock: Myo16

Affected Gene: myosin XVI

Genomic Alteration: targeted mutation 1; Tadashi Yamamoto

Catalog Number: RBRC11294

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6.129-Myo16^{tm1Tya}

Record Creation Time: 20250513T061528+0000

Record Last Update: 20260808T054916+0000

Ratings and Alerts

No rating or validation information has been found for B6.129-Myo16^{tm1Tya}.

No alerts have been found for B6.129-Myo16^{tm1Tya}.

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.