

Resource Summary Report

Generated by [NIF](#) on Aug 24, 2026

B6;129-Myo18b^{tm1Jyo}/JyoRbrc

RRID:IMSR_RBRC03199

Type: Organism

Proper Citation

RRID:IMSR_RBRC03199

Organism Information

URL: <https://brc.riken.jp/mus/RBRC03199>

Proper Citation: RRID:IMSR_RBRC03199

Description: Mus musculus with name B6;129-Myo18b^{tm1Jyo}/JyoRbrc from IMSR.

Species: Mus musculus

Notes: gene symbol note: myosin XVIIIb; mutant stock: Myo18b

Affected Gene: myosin XVIIIb

Genomic Alteration: targeted mutation 1; Jun Yokota

Catalog Number: RBRC03199

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6;129-Myo18b^{tm1Jyo}/JyoRbrc

Record Creation Time: 20250513T061450+0000

Record Last Update: 20260815T054807+0000

Ratings and Alerts

No rating or validation information has been found for B6;129-Myo18b^{tm1Jyo}/JyoRbrc.

No alerts have been found for B6;129-Myo18b^{tm1Jyo}/JyoRbrc.

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.