

Resource Summary Report

Generated by [NIF](#) on Aug 17, 2026

A/J-12SM/OhnotRbrc

RRID:IMSR_RBRC01745

Type: Organism

Proper Citation

RRID:IMSR_RBRC01745

Organism Information

URL: <https://brc.riken.jp/mus/RBRC01745>

Proper Citation: RRID:IMSR_RBRC01745

Description: Mus musculus with name A/J-12SM/OhnotRbrc from IMSR.

Species: Mus musculus

Synonyms: A/JNshm-Chr 12/OhnotRbrc. A.SM-Chr12. A/J-12

Notes: gene symbol note: ; consomic or chromosome substitution strain:

Catalog Number: RBRC01745

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: A/J-12SM/OhnotRbrc

Record Creation Time: 20250513T061439+0000

Record Last Update: 20260815T054751+0000

Ratings and Alerts

No rating or validation information has been found for A/J-12SM/OhnotRbrc.

No alerts have been found for A/J-12SM/OhnotRbrc.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: RIKEN BioResource Research Center

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Suzuki M, et al. (2016) Genetic dissection of the fatty liver QTL Fl1sa by using congenic mice and identification of candidate genes in the liver and epididymal fat. BMC genetics, 17(1), 145.

Kobayashi M, et al. (2016) Detection of differentially expressed candidate genes for a fatty liver QTL on mouse chromosome 12. BMC genetics, 17(1), 73.