

Resource Summary Report

Generated by [kravitz2](#) on Sep 19, 2026

C57BL/6-Tg(Fabp4-Serpina12)1Jwada/Rbrc

RRID:IMSR_RBRC06139

Type: Organism

Proper Citation

RRID:IMSR_RBRC06139

Organism Information

URL: <https://brc.riken.jp/mus/RBRC06139>

Proper Citation: RRID:IMSR_RBRC06139

Description: Mus musculus with name C57BL/6-Tg(Fabp4-Serpina12)1Jwada/Rbrc from IMSR.

Species: Mus musculus

Notes: gene symbol note: transgene insertion 1; Jun Wada|fatty acid binding protein 4; adipocyte|serine (or cysteine) peptidase inhibitor; clade A (alpha-1 antiproteinase; antitrypsin); member 12; mutant strain: Tg(Fabp4-Serpina12)1Jwada|Fabp4|Serpina12

Affected Gene: transgene insertion 1; Jun Wada|fatty acid binding protein 4; adipocyte|serine (or cysteine) peptidase inhibitor; clade A (alpha-1 antiproteinase; antitrypsin); member 12

Genomic Alteration: transgene insertion 1; Jun Wada|fatty acid binding protein 4; adipocyte|serine (or cysteine) peptidase inhibitor; clade A (alpha-1 antiproteinase; antitrypsin); member 12

Catalog Number: RBRC06139

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: C57BL/6-Tg(Fabp4-Serpina12)1Jwada/Rbrc

Record Creation Time: 20250513T061508+0000

Record Last Update: 20260919T063229+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Tg(Fabp4-Serpina12)1Jwada/Rbrc.

No alerts have been found for C57BL/6-Tg(Fabp4-Serpina12)1Jwada/Rbrc.

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.