

Resource Summary Report

Generated by SPARC SAWG on Aug 9, 2026

C57BL/6-Tg(Fabp4-Serpina12)58Jwada/Rbrc

RRID:IMSR_RBRC06141

Type: Organism

Proper Citation

RRID:IMSR_RBRC06141

Organism Information

URL: <https://brc.riken.jp/mus/RBRC06141>

Proper Citation: RRID:IMSR_RBRC06141

Description: Mus musculus with name C57BL/6-Tg(Fabp4-Serpina12)58Jwada/Rbrc from IMSR.

Species: Mus musculus

Notes: gene symbol note: fatty acid binding protein 4; adipocyte|serine (or cysteine) peptidase inhibitor; clade A (alpha-1 antiproteinase; antitrypsin); member 12|transgene insertion 58; Jun Wada; mutant strain: Fabp4|Serpina12|Tg(Fabp4-Serpina12)58Jwada

Affected Gene: fatty acid binding protein 4; adipocyte|serine (or cysteine) peptidase inhibitor; clade A (alpha-1 antiproteinase; antitrypsin); member 12|transgene insertion 58; Jun Wada

Genomic Alteration: fatty acid binding protein 4; adipocyte|serine (or cysteine) peptidase inhibitor; clade A (alpha-1 antiproteinase; antitrypsin); member 12|transgene insertion 58; Jun Wada

Catalog Number: RBRC06141

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: C57BL/6-Tg(Fabp4-Serpina12)58Jwada/Rbrc

Record Creation Time: 20250513T061508+0000

Record Last Update: 20260808T054854+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Tg(Fabp4-Serpina12)58Jwada/Rbrc.

No alerts have been found for C57BL/6-Tg(Fabp4-Serpina12)58Jwada/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.