

Resource Summary Report

Generated by ASWG on Aug 11, 2026

C57BL/6N-Tg(CAG-LNL-Adipo)1Shb/ShbRbrc

RRID:IMSR_RBRC06578

Type: Organism

Proper Citation

RRID:IMSR_RBRC06578

Organism Information

URL: <https://brc.riken.jp/mus/RBRC06578>

Proper Citation: RRID:IMSR_RBRC06578

Description: Mus musculus with name C57BL/6N-Tg(CAG-LNL-Adipo)1Shb/ShbRbrc from IMSR.

Species: Mus musculus

Synonyms: C57BL/6N-Tg(CAG-Adipo)LNL1Shb/ShbRbrc

Notes: gene symbol note: transgene insertion 1; Showa University||adiponectin; C1Q and collagen domain containing; mutant strain: Tg(CAG-LNL-Adipo)1Shb||Adipoq

Affected Gene: transgene insertion 1; Showa University||adiponectin; C1Q and collagen domain containing

Genomic Alteration: transgene insertion 1; Showa University||adiponectin; C1Q and collagen domain containing

Catalog Number: RBRC06578

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: C57BL/6N-Tg(CAG-LNL-Adipo)1Shb/ShbRbrc

Record Creation Time: 20250513T061512+0000

Record Last Update: 20260808T054859+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Tg(CAG-LNL-Adipo)1Shb/ShbRbrc.

No alerts have been found for C57BL/6N-Tg(CAG-LNL-Adipo)1Shb/ShbRbrc.

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.