

Resource Summary Report

Generated by [NIF](#) on Aug 27, 2026

C57BL/6-Acly^{tm1.1} Mrl

RRID:IMSR_TAC:7917

Type: Organism

Proper Citation

RRID:IMSR_TAC:7917

Organism Information

URL: <https://www.taconic.com/mouse-model/acly-cko-7917>

Proper Citation: RRID:IMSR_TAC:7917

Description: Mus musculus with name C57BL/6-Acly^{tm1.1} Mrl from IMSR.

Species: Mus musculus

Notes: gene symbol note: ATP citrate lyase; mutant strain: Acly

Affected Gene: ATP citrate lyase

Catalog Number: TAC:7917

Database: Taconic Biosciences

Database Abbreviation: TAC

Availability: archived

Organism Name: C57BL/6-Acly^{tm1.1} Mrl

Record Creation Time: 20250513T053518+0000

Record Last Update: 20260815T050426+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Acly^{tm1.1} Mrl.

No alerts have been found for C57BL/6-Acly^{tm1.1} Mrl.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Taconic Biosciences

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Guilherme A, et al. (2023) Acetyl-CoA carboxylase 1 is a suppressor of the adipocyte thermogenic program. Cell reports, 42(5), 112488.