

Resource Summary Report

Generated by [ASWG](#) on Sep 20, 2026

C57BL/6-Agpat5^{tm1Thor}/J

RRID:IMSR_JAX:037843

Type: Organism

Proper Citation

RRID:IMSR_JAX:037843

Organism Information

URL: <https://www.jax.org/strain/037843>

Proper Citation: RRID:IMSR_JAX:037843

Description: Mus musculus with name C57BL/6-Agpat5^{tm1Thor}/J from IMSR.

Species: Mus musculus

Synonyms: C57BL/6N-Agpat5/J

Notes: gene symbol note: 1-acylglycerol-3-phosphate O-acyltransferase 5; coisogenic strain|mutant strain: Agpat5

Affected Gene: 1-acylglycerol-3-phosphate O-acyltransferase 5

Genomic Alteration: targeted mutation 1; Bernard Thorens

Catalog Number: JAX:037843

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: C57BL/6-Agpat5^{tm1Thor}/J

Record Creation Time: 20250513T053901+0000

Record Last Update: 20260919T055044+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Agpat5^{tm1Thor}/J.

No alerts have been found for C57BL/6-Agpat5^{tm1Thor}/J.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We have not found any literature mentions for this resource.