

Resource Summary Report

Generated by SPARC SAWG on Aug 9, 2026

C57BL/6NTac-Acs^{m4}tm1(EGFP/cre/ERT2)Wtsi/Jcs

RRID:IMSR_EM:12297

Type: Organism

Proper Citation

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Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=12297>

Proper Citation: RRID:IMSR_EM:12297

Description: Mus musculus with name C57BL/6NTac-Acs^{m4}tm1(EGFP/cre/ERT2)Wtsi/Jcs from IMSR.

Species: Mus musculus

Notes: gene symbol note: acyl-CoA synthetase medium-chain family member 4; mutant strain: Acs^{m4}

Affected Gene: acyl-CoA synthetase medium-chain family member 4

Genomic Alteration: targeted mutation 1; Wellcome Trust Sanger Institute

Catalog Number: EM:12297

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Organism Name: C57BL/6NTac-Acs^{m4}tm1(EGFP/cre/ERT2)Wtsi/Jcs

Record Creation Time: 20250513T062311+0000

Record Last Update: 20260808T055817+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6NTac-Acs^{m4}_{tm1(EGFP/cre/ERT2)Wtsi/lcs}.

No alerts have been found for C57BL/6NTac-Acs^{m4}_{tm1(EGFP/cre/ERT2)Wtsi/lcs}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: European Mouse Mutant Archive

Usage and Citation Metrics

We have not found any literature mentions for this resource.