

Resource Summary Report

Generated by [NIF](#) on Sep 19, 2026

C57BL/6N-A^{tm1Brd} Syt16/Wtsileg

RRID:IMSR_EM:07273

Type: Organism

Proper Citation

RRID:IMSR_EM:07273

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=7273>

Proper Citation: RRID:IMSR_EM:07273

Description: Mus musculus with name C57BL/6N-A^{tm1Brd} Syt16/Wtsileg from IMSR.

Species: Mus musculus

Notes: gene symbol note: synaptotagmin XVI; mutant strain: Syt16

Affected Gene: synaptotagmin XVI

Genomic Alteration: targeted mutation 1a; Wellcome Trust Sanger Institute

Catalog Number: EM:07273

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Organism Name: C57BL/6N-A^{tm1Brd} Syt16/Wtsileg

Record Creation Time: 20250513T062237+0000

Record Last Update: 20260919T064156+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-A^{tm1Brd} Syt16/Wtsileg.

No alerts have been found for C57BL/6N-A^{tm1Brd} Syt16/Wtsileg.

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.