

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 3, 2026

C57BL/6NTac-Stx4a^{em1(IMPC)}H/H

RRID:IMSR_EM:13359

Type: Organism

Proper Citation

RRID:IMSR_EM:13359

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=13359>

Proper Citation: RRID:IMSR_EM:13359

Description: Mus musculus with name C57BL/6NTac-Stx4a^{em1(IMPC)}H/H from IMSR.

Species: Mus musculus

Notes: gene symbol note: syntaxin 4A (placental); mutant strain: Stx4a

Affected Gene: syntaxin 4A (placental)

Genomic Alteration: endonuclease-mediated mutation 1; Harwell

Catalog Number: EM:13359

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Alternate IDs: MGI:6741495, IMSR_HAR:10119

Organism Name: C57BL/6NTac-Stx4a^{em1(IMPC)}H/H

Record Creation Time: 20250513T062320+0000

Record Last Update: 20260801T060036+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6NTac-Stx4a^{em1(IMPC)}H/H.

No alerts have been found for C57BL/6NTac-Stx4a^{em1(IMPC)}H/H.

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.