

Resource Summary Report

Generated by [ASWG](#) on Sep 17, 2026

C57BL/6NTac-Sema3e^{em1(IMPC)}H/H

RRID:IMSR_EM:13334

Type: Organism

Proper Citation

RRID:IMSR_EM:13334

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=13334>

Proper Citation: RRID:IMSR_EM:13334

Description: Mus musculus with name C57BL/6NTac-Sema3e^{em1(IMPC)}H/H from IMSR.

Species: Mus musculus

Notes: gene symbol note: sema domain; immunoglobulin domain (Ig); short basic domain; secreted; (semaphorin) 3E; mutant strain: Sema3e

Affected Gene: sema domain; immunoglobulin domain (Ig); short basic domain; secreted; (semaphorin) 3E

Genomic Alteration: endonuclease-mediated mutation 1; Harwell

Catalog Number: EM:13334

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Alternate IDs: MGI:6741109, IMSR_HAR:10118

Organism Name: C57BL/6NTac-Sema3e^{em1(IMPC)}H/H

Record Creation Time: 20250513T062320+0000

Record Last Update: 20260912T065240+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6NTac-Sema3e^{em1}(IMPC)H/H.

No alerts have been found for C57BL/6NTac-Sema3e^{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.