

Resource Summary Report

Generated by [ASWG](#) on Aug 15, 2026

C57BL/6NTac-St6gal2^{em1(IMPC)}H/H

RRID:IMSR_EM:11418

Type: Organism

Proper Citation

RRID:IMSR_EM:11418

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=11418>

Proper Citation: RRID:IMSR_EM:11418

Description: Mus musculus with name C57BL/6NTac-St6gal2^{em1(IMPC)}H/H from IMSR.

Species: Mus musculus

Synonyms: C57BL/6N-St6gal2/H

Notes: gene symbol note: beta galactoside alpha 2;6 sialyltransferase 2; mutant strain: St6gal2

Affected Gene: beta galactoside alpha 2;6 sialyltransferase 2

Genomic Alteration: endonuclease-mediated mutation 1; Harwell

Catalog Number: EM:11418

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Alternate IDs: MGI:6148897, IMSR_HAR:8628

Organism Name: C57BL/6NTac-St6gal2^{em1(IMPC)}H/H

Record Creation Time: 20250513T062306+0000

Record Last Update: 20260815T055806+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6NTac-St6gal2^{em1}(IMPC)H/H.

No alerts have been found for C57BL/6NTac-St6gal2^{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.