

Resource Summary Report

Generated by ASWG on Sep 19, 2026

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

RRID:IMSR_EM:13277

Type: Organism

Proper Citation

RRID:IMSR_EM:13277

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=13277>

Proper Citation: RRID:IMSR_EM:13277

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

Species: Mus musculus

Notes: gene symbol note: aryl hydrocarbon receptor nuclear translocator; mutant strain: Arnt

Affected Gene: aryl hydrocarbon receptor nuclear translocator

Genomic Alteration: endonuclease-mediated mutation 1; Harwell

Catalog Number: EM:13277

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Alternate IDs: MGI:6716869, IMSR_HAR:10519

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

Record Creation Time: 20250513T062320+0000

Record Last Update: 20260919T064249+0000

Ratings and Alerts

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

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