

Resource Summary Report

Generated by ASWG on Aug 10, 2026

C57BL/6NTac-Irs1^{em1(IMPC)}H/H

RRID:IMSR_EM:12668

Type: Organism

Proper Citation

RRID:IMSR_EM:12668

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=12668>

Proper Citation: RRID:IMSR_EM:12668

Description: Mus musculus with name C57BL/6NTac-Irs1^{em1(IMPC)}H/H from IMSR.

Species: Mus musculus

Synonyms: C57BL/6N-Irs1/H

Notes: gene symbol note: insulin receptor substrate 1; mutant strain: Irs1

Affected Gene: insulin receptor substrate 1

Genomic Alteration: endonuclease-mediated mutation 1; Harwell

Catalog Number: EM:12668

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: embryo

Alternate IDs: MGI:6407957, IMSR_HAR:9138

Organism Name: C57BL/6NTac-Irs1^{em1(IMPC)}H/H

Record Creation Time: 20250513T062314+0000

Record Last Update: 20260808T055820+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6NTac-Irs1^{em1(IMPC)}H/H.

No alerts have been found for C57BL/6NTac-Irs1^{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.