

Resource Summary Report

Generated by SPARC SAWG on Aug 9, 2026

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

RRID:IMSR_EM:12352

Type: Organism

Proper Citation

RRID:IMSR_EM:12352

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=12352>

Proper Citation: RRID:IMSR_EM:12352

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

Species: Mus musculus

Synonyms: C57BL/6N-Nrros/H

Notes: gene symbol note: negative regulator of reactive oxygen species; mutant strain: Nrros

Affected Gene: negative regulator of reactive oxygen species

Genomic Alteration: endonuclease-mediated mutation 1; Harwell

Catalog Number: EM:12352

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Alternate IDs: MGI:6288292, IMSR_HAR:8939

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

Record Creation Time: 20250513T062311+0000

Record Last Update: 20260808T055818+0000

Ratings and Alerts

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

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