

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

C57BL/6NTac-Mtarc1^{em1}(IMPC)H/H

RRID:IMSR_HAR:10531

Type: Organism

Proper Citation

RRID:IMSR_HAR:10531

Organism Information

URL: <https://archive.har.mrc.ac.uk/stock?id=10531>

Proper Citation: RRID:IMSR_HAR:10531

Description: Mus musculus with name C57BL/6NTac-Mtarc1^{em1}(IMPC)H/H from IMSR.

Species: Mus musculus

Synonyms: C57BL/6NTac-Marc1/H

Notes: gene symbol note: mitochondrial amidoxime reducing component 1; coisogenic strain: Mtarc1

Affected Gene: mitochondrial amidoxime reducing component 1

Genomic Alteration: endonuclease-mediated mutation 1; Harwell

Catalog Number: HAR:10531

Database: MRC Harwell

Database Abbreviation: HAR

Availability: embryo

Alternate IDs: MGI:6740465

Organism Name: C57BL/6NTac-Mtarc1^{em1}(IMPC)H/H

Record Creation Time: 20250513T053558+0000

Record Last Update: 20260725T044307+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6NTac-Mtarc1^{em1(IMPC)}H/H.

No alerts have been found for C57BL/6NTac-Mtarc1^{em1(IMPC)}H/H.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MRC Harwell

Usage and Citation Metrics

We have not found any literature mentions for this resource.