

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

C57BL/6N-Nras^{tm1a(EUCOMM)Hmgu/H}

RRID:IMSR_EM:10426

Type: Organism

Proper Citation

RRID:IMSR_EM:10426

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=10426>

Proper Citation: RRID:IMSR_EM:10426

Description: Mus musculus with name C57BL/6N-Nras^{tm1a(EUCOMM)Hmgu/H} from IMSR.

Species: Mus musculus

Notes: gene symbol note: Nras proto-oncogene; GTPase; mutant strain: Nras

Affected Gene: Nras proto-oncogene; GTPase

Genomic Alteration: targeted mutation 1a; Helmholtz Zentrum Muenchen GmbH

Catalog Number: EM:10426

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Alternate IDs: MGI:6122822, IMSR_HAR:7493

Organism Name: C57BL/6N-Nras^{tm1a(EUCOMM)Hmgu/H}

Record Creation Time: 20250513T062259+0000

Record Last Update: 20260725T053028+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Nras^{tm1a(EUCOMM)Hmgu/H}.

No alerts have been found for C57BL/6N-Nras^{tm1a(EUCOMM)Hmgu/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.