

Resource Summary Report

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

[C57BL/6N-D430041D05Rik^{tm1a\(EUCOMM\)Hmgu/H}](#)

RRID:IMSR_EM:04901

Type: Organism

Proper Citation

RRID:IMSR_EM:04901

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=4901>

Proper Citation: RRID:IMSR_EM:04901

Description: Mus musculus with name C57BL/6N-D430041D05Rik^{tm1a(EUCOMM)Hmgu/H} from IMSR.

Species: Mus musculus

Notes: gene symbol note: RIKEN cDNA D430041D05 gene; mutant strain: D430041D05Rik

Affected Gene: RIKEN cDNA D430041D05 gene

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

Catalog Number: EM:04901

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Alternate IDs: MGI:5556459, IMSR_HAR:4177

Organism Name: C57BL/6N-D430041D05Rik^{tm1a(EUCOMM)Hmgu/H}

Record Creation Time: 20250513T062224+0000

Record Last Update: 20260725T052951+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-D430041D05Rik^{tm1a(EUCOMM)Hmgu/H}.

No alerts have been found for C57BL/6N-D430041D05Rik^{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.