

Resource Summary Report

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

C57BL/6N-Ric1^{tm1a(EUCOMM)Hmgu/H}

RRID:IMSR_EM:04954

Type: Organism

Proper Citation

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Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=4954>

Proper Citation: RRID:IMSR_EM:04954

Description: Mus musculus with name C57BL/6N-Ric1^{tm1a(EUCOMM)Hmgu/H} from IMSR.

Species: Mus musculus

Synonyms: B6NTac;B6N-Rica/H. B6NTac;B6N-Ric1/H. B6NTac;B6N-C030046E11Rik/H

Notes: gene symbol note: RAB6A GEF complex partner 1; mutant strain: Ric1

Affected Gene: RAB6A GEF complex partner 1

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

Catalog Number: EM:04954

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Alternate IDs: MGI:5556466, IMSR_HAR:4211

Organism Name: C57BL/6N-Ric1^{tm1a(EUCOMM)Hmgu/H}

Record Creation Time: 20250513T062224+0000

Record Last Update: 20260725T052952+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Ric1^{tm1a(EUCOMM)Hmgu}/H.

No alerts have been found for C57BL/6N-Ric1^{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.