

Resource Summary Report

Generated by SPARC SAWG on Aug 9, 2026

C57BL/6N-Cers1^{tm1a(EUCOMM)Hmgu/H}

RRID:IMSR_EM:11251

Type: Organism

Proper Citation

RRID:IMSR_EM:11251

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=11251>

Proper Citation: RRID:IMSR_EM:11251

Description: Mus musculus with name C57BL/6N-Cers1^{tm1a(EUCOMM)Hmgu/H} from IMSR.

Species: Mus musculus

Notes: gene symbol note: ceramide synthase 1; mutant strain: Cers1

Affected Gene: ceramide synthase 1

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

Catalog Number: EM:11251

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Alternate IDs: MGI:6123165, IMSR_HAR:8514

Organism Name: C57BL/6N-Cers1^{tm1a(EUCOMM)Hmgu/H}

Record Creation Time: 20250513T062304+0000

Record Last Update: 20260808T055810+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Cers1^{tm1a(EUCOMM)Hmgu/H}.

No alerts have been found for C57BL/6N-Cers1^{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.