

Resource Summary Report

Generated by [ASWG](#) on Sep 3, 2026

C57BL/6N-Grik2^{tm1a}(EUCOMM)Hmgu/H

RRID:IMSR_EM:12638

Type: Organism

Proper Citation

RRID:IMSR_EM:12638

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=12638>

Proper Citation: RRID:IMSR_EM:12638

Description: Mus musculus with name C57BL/6N-Grik2^{tm1a}(EUCOMM)Hmgu/H from IMSR.

Species: Mus musculus

Notes: gene symbol note: glutamate receptor; ionotropic; kainate 2 (beta 2); mutant strain: Grik2

Affected Gene: glutamate receptor; ionotropic; kainate 2 (beta 2)

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

Catalog Number: EM:12638

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: embryo

Alternate IDs: MGI:6334980, IMSR_HAR:8801

Organism Name: C57BL/6N-Grik2^{tm1a}(EUCOMM)Hmgu/H

Record Creation Time: 20250513T062314+0000

Record Last Update: 20260829T054632+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Grik2^{tm1a(EUCOMM)Hmgu/H}.

No alerts have been found for C57BL/6N-Grik2^{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.