

Resource Summary Report

Generated by [kravitz2](#) on Sep 20, 2026

C57BL/6N-Grik1^{tm1a(KOMP)}Mbp/H

RRID:IMSR_EM:11259

Type: Organism

Proper Citation

RRID:IMSR_EM:11259

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=11259>

Proper Citation: RRID:IMSR_EM:11259

Description: Mus musculus with name C57BL/6N-Grik1^{tm1a(KOMP)}Mbp/H from IMSR.

Species: Mus musculus

Notes: gene symbol note: glutamate receptor; ionotropic; kainate 1; mutant strain: Grik1

Affected Gene: glutamate receptor; ionotropic; kainate 1

Genomic Alteration: targeted mutation 1a; Mouse Biology Program; UC Davis

Catalog Number: EM:11259

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Organism Name: C57BL/6N-Grik1^{tm1a(KOMP)}Mbp/H

Record Creation Time: 20250513T062304+0000

Record Last Update: 20260919T064230+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Grik1^{tm1a(KOMP)}Mbp/H.

No alerts have been found for C57BL/6N-Grik1^{tm1a(KOMP)}Mbp/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.