

Resource Summary Report

Generated by SPARC SAWG on Aug 8, 2026

C57BL/6N-Grin3b^{tm1a(KOMP)Wtsi/H}

RRID:IMSR_EM:10396

Type: Organism

Proper Citation

RRID:IMSR_EM:10396

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=10396>

Proper Citation: RRID:IMSR_EM:10396

Description: Mus musculus with name C57BL/6N-Grin3b^{tm1a(KOMP)Wtsi/H} from IMSR.

Species: Mus musculus

Notes: gene symbol note: glutamate receptor; ionotropic; NMDA3B; mutant strain: Grin3b

Affected Gene: glutamate receptor; ionotropic; NMDA3B

Genomic Alteration: targeted mutation 1a; Wellcome Trust Sanger Institute

Catalog Number: EM:10396

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Alternate IDs: MGI:6122802, IMSR_HAR:8186

Organism Name: C57BL/6N-Grin3b^{tm1a(KOMP)Wtsi/H}

Record Creation Time: 20250513T062259+0000

Record Last Update: 20260808T055804+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Grin3b^{tm1a(KOMP)Wtsi/H}.

No alerts have been found for C57BL/6N-Grin3b^{tm1a(KOMP)Wtsi/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.