

Resource Summary Report

Generated by [kravitz2](#) on Sep 17, 2026

C57BL/6N-Alpk3^{tm1b(EUCOMM)}Hmgu/H

RRID:IMSR_EM:16281

Type: Organism

Proper Citation

RRID:IMSR_EM:16281

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=16281>

Proper Citation: RRID:IMSR_EM:16281

Description: Mus musculus with name C57BL/6N-Alpk3^{tm1b(EUCOMM)}Hmgu/H from IMSR.

Species: Mus musculus

Notes: gene symbol note: alpha-kinase 3; mutant strain: Alpk3

Affected Gene: alpha-kinase 3

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

Catalog Number: EM:16281

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Organism Name: C57BL/6N-Alpk3^{tm1b(EUCOMM)}Hmgu/H

Record Creation Time: 20260317T061423+0000

Record Last Update: 20260912T065747+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Alpk3^{tm1b(EUCOMM)}Hmgu/H.

No alerts have been found for C57BL/6N-Alpk3^{tm1b}(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.