

Resource Summary Report

Generated by [kravitz2](#) on Aug 29, 2026

C57BL/6NCrI-Mex3b^{tm1b(KOMP)Wtsi}/Ph

RRID:IMSR_EM:11612

Type: Organism

Proper Citation

RRID:IMSR_EM:11612

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=11612>

Proper Citation: RRID:IMSR_EM:11612

Description: Mus musculus with name C57BL/6NCrI-Mex3b^{tm1b(KOMP)Wtsi}/Ph from IMSR.

Species: Mus musculus

Notes: gene symbol note: mex3 RNA binding family member B; mutant strain: Mex3b

Affected Gene: mex3 RNA binding family member B

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

Catalog Number: EM:11612

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Organism Name: C57BL/6NCrI-Mex3b^{tm1b(KOMP)Wtsi}/Ph

Record Creation Time: 20250513T062307+0000

Record Last Update: 20260829T054622+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6NCrI-Mex3b^{tm1b(KOMP)Wtsi}/Ph.

No alerts have been found for C57BL/6NCrl-Mex3b^{tm1b(KOMP)Wtsi/Ph}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: European Mouse Mutant Archive

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [kravitz2](#) .

Cahoon JG, et al. (2026) MEX3B is a positive pan-inflammasome regulator. bioRxiv : the preprint server for biology.