

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 29, 2026

C57BL/6NCrI-Tyk2^{tm2b}(EUCOMM)Hmgu/Ieg

RRID:IMSR_EM:11687

Type: Organism

Proper Citation

RRID:IMSR_EM:11687

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=11687>

Proper Citation: RRID:IMSR_EM:11687

Description: Mus musculus with name C57BL/6NCrI-Tyk2^{tm2b}(EUCOMM)Hmgu/Ieg from IMSR.

Species: Mus musculus

Notes: gene symbol note: tyrosine kinase 2; mutant strain: Tyk2

Affected Gene: tyrosine kinase 2

Genomic Alteration: targeted mutation 2b; Helmholtz Zentrum Muenchen GmbH

Catalog Number: EM:11687

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Organism Name: C57BL/6NCrI-Tyk2^{tm2b}(EUCOMM)Hmgu/Ieg

Record Creation Time: 20250513T062307+0000

Record Last Update: 20260725T053037+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6NCrI-Tyk2^{tm2b}(EUCOMM)Hmgu/Ieg.

No alerts have been found for C57BL/6NCrl-Tyk2^{tm2b(EUCOMM)Hmgu/l}eg.

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.