

Resource Summary Report

Generated by SPARC SAWG on Aug 8, 2026

C57BL/6N-Tyk2^{tm2a}(EUCOMM)Hmgu/leg

RRID:IMSR_EM:11178

Type: Organism

Proper Citation

RRID:IMSR_EM:11178

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=11178>

Proper Citation: RRID:IMSR_EM:11178

Description: Mus musculus with name C57BL/6N-Tyk2^{tm2a}(EUCOMM)Hmgu/leg from IMSR.

Species: Mus musculus

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

Affected Gene: tyrosine kinase 2

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

Catalog Number: EM:11178

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Organism Name: C57BL/6N-Tyk2^{tm2a}(EUCOMM)Hmgu/leg

Record Creation Time: 20250513T062304+0000

Record Last Update: 20260808T055810+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Tyk2^{tm2a}(EUCOMM)Hmgu/leg.

No alerts have been found for C57BL/6N-Tyk2^{tm2a}(EUCOMM)Hmgu/Jeg.

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.