

Resource Summary Report

Generated by [dkNET](#) on Sep 5, 2026

C57BL/6N-Styk1^{tm1e(KOMP)Wtsi} Tyr/Biat

RRID:IMSR_EM:12719

Type: Organism

Proper Citation

RRID:IMSR_EM:12719

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=12719>

Proper Citation: RRID:IMSR_EM:12719

Description: Mus musculus with name C57BL/6N-Styk1^{tm1e(KOMP)Wtsi} Tyr/Biat from IMSR.

Species: Mus musculus

Notes: gene symbol note: serine/threonine/tyrosine kinase 1; mutant strain: Styk1

Affected Gene: serine/threonine/tyrosine kinase 1

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

Catalog Number: EM:12719

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Organism Name: C57BL/6N-Styk1^{tm1e(KOMP)Wtsi} Tyr/Biat

Record Creation Time: 20250513T062314+0000

Record Last Update: 20260905T053402+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Styk1^{tm1e(KOMP)Wtsi} Tyr/Biat.

No alerts have been found for C57BL/6N-Styk1^{tm1e(KOMP)Wtsi} Tyr/Biat.

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.