

Resource Summary Report

Generated by [NIF](#) on Aug 31, 2026

C57BL/6NTac-Lonrf3^{tm1a(KOMP)}Wtsi/WtsiOulu

RRID:IMSR_EM:07485

Type: Organism

Proper Citation

RRID:IMSR_EM:07485

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=7485>

Proper Citation: RRID:IMSR_EM:07485

Description: Mus musculus with name C57BL/6NTac-Lonrf3^{tm1a(KOMP)}Wtsi/WtsiOulu from IMSR.

Species: Mus musculus

Notes: gene symbol note: LON peptidase N-terminal domain and ring finger 3; mutant strain: Lonrf3

Affected Gene: LON peptidase N-terminal domain and ring finger 3

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

Catalog Number: EM:07485

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Organism Name: C57BL/6NTac-Lonrf3^{tm1a(KOMP)}Wtsi/WtsiOulu

Record Creation Time: 20250513T062238+0000

Record Last Update: 20260829T054543+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6NTac-Lonrf3^{tm1a(KOMP)Wtsi/Wtsi}Oulu.

No alerts have been found for C57BL/6NTac-Lonrf3^{tm1a(KOMP)Wtsi/Wtsi}Oulu.

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.