

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

C57BL/6N-Lrrk1^{tm1c(KOMP)}Wtsi/H

RRID:IMSR_EM:10149

Type: Organism

Proper Citation

RRID:IMSR_EM:10149

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=10149>

Proper Citation: RRID:IMSR_EM:10149

Description: Mus musculus with name C57BL/6N-Lrrk1^{tm1c(KOMP)}Wtsi/H from IMSR.

Species: Mus musculus

Notes: gene symbol note: leucine-rich repeat kinase 1; mutant strain: Lrrk1

Affected Gene: leucine-rich repeat kinase 1

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

Catalog Number: EM:10149

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Organism Name: C57BL/6N-Lrrk1^{tm1c(KOMP)}Wtsi/H

Record Creation Time: 20260722T044545+0000

Record Last Update: 20260725T053632+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Lrrk1^{tm1c(KOMP)}Wtsi/H.

No alerts have been found for C57BL/6N-Lrrk1^{tm1c(KOMP)}Wtsi/H.

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.