

Resource Summary Report

Generated by [NIF](#) on Aug 22, 2026

[Klc4^{tm1a\(EUCOMM\)}Wtsi](#)

RRID:IMSR_EUMMCR:8263

Type: Organism

Proper Citation

RRID:IMSR_EUMMCR:8263

Organism Information

URL:

Proper Citation: RRID:IMSR_EUMMCR:8263

Description: Mus musculus with name Klc4^{tm1a(EUCOMM)}Wtsi from IMSR.

Species: Mus musculus

Notes: gene symbol note: kinesin light chain 4; mutant strain: Klc4

Affected Gene: kinesin light chain 4

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

Catalog Number: EUMMCR:8263

Database: European Mouse Mutant Cell Repository

Database Abbreviation: EuMMCR

Availability: ES Cell

Organism Name: Klc4^{tm1a(EUCOMM)}Wtsi

Record Creation Time: 20250513T061833+0000

Record Last Update: 20260815T055241+0000

Ratings and Alerts

No rating or validation information has been found for Klc4^{tm1a(EUCOMM)}Wtsi.

No alerts have been found for Klc4^{tm1a(EUCOMM)}Wtsi.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: European Mouse Mutant Cell Repository

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Fissel JA, et al. (2020) Macrophage-specific deletion of BACE1 does not enhance macrophage recruitment to the injured peripheral nerve. Journal of neuroimmunology, 349, 577423.