

Resource Summary Report

Generated by [dkNET](#) on Aug 6, 2026

Eef1akmt1^{tm1e(EUCOMM)}Wtsi

RRID:IMSR_EUMMCR:2016

Type: Organism

Proper Citation

RRID:IMSR_EUMMCR:2016

Organism Information

URL:

Proper Citation: RRID:IMSR_EUMMCR:2016

Description: Mus musculus with name Eef1akmt1^{tm1e(EUCOMM)}Wtsi from IMSR.

Species: Mus musculus

Notes: gene symbol note: EEF1A alpha lysine methyltransferase 1; mutant strain: Eef1akmt1

Affected Gene: EEF1A alpha lysine methyltransferase 1

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

Catalog Number: EUMMCR:2016

Database: European Mouse Mutant Cell Repository

Database Abbreviation: EuMMCR

Availability: ES Cell

Organism Name: Eef1akmt1^{tm1e(EUCOMM)}Wtsi

Record Creation Time: 20250513T061658+0000

Record Last Update: 20260801T055210+0000

Ratings and Alerts

No rating or validation information has been found for Eef1akmt1^{tm1e(EUCOMM)}Wtsi.

No alerts have been found for Eef1akmt1^{tm1e(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 [dkNET](#) .

Chen L, et al. (2020) Metformin mitigates gastrointestinal radiotoxicity and radiosensitises P53 mutation colorectal tumours via optimising autophagy. British journal of pharmacology, 177(17), 3991.