

Resource Summary Report

Generated by [NIF](#) on Aug 1, 2026

Kctd18^{tm1e}(EUCOMM)Hmgu

RRID:IMSR_EUMMCR:7926

Type: Organism

Proper Citation

RRID:IMSR_EUMMCR:7926

Organism Information

URL:

Proper Citation: RRID:IMSR_EUMMCR:7926

Description: Mus musculus with name Kctd18^{tm1e}(EUCOMM)Hmgu from IMSR.

Species: Mus musculus

Notes: gene symbol note: potassium channel tetramerisation domain containing 18;
mutant strain: Kctd18

Affected Gene: potassium channel tetramerisation domain containing 18

Genomic Alteration: targeted mutation 1e; Helmholtz Zentrum Muenchen GmbH

Catalog Number: EUMMCR:7926

Database: European Mouse Mutant Cell Repository

Database Abbreviation: EuMMCR

Availability: ES Cell

Organism Name: Kctd18^{tm1e}(EUCOMM)Hmgu

Record Creation Time: 20250513T061830+0000

Record Last Update: 20260801T055409+0000

Ratings and Alerts

No rating or validation information has been found for Kctd18^{tm1e}(EUCOMM)Hmgu.

No alerts have been found for Kctd18^{tm1e}(EUCOMM)Hmgu.

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](#) .

McNamara HA, et al. (2020) Antibody Feedback Limits the Expansion of B Cell Responses to Malaria Vaccination but Drives Diversification of the Humoral Response. Cell host & microbe, 28(4), 572.