

Resource Summary Report

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

[Ift46^{tm1a}\(EUCOMM\)Hmgu](#)

RRID:IMSR_EUMMCR:8522

Type: Organism

Proper Citation

RRID:IMSR_EUMMCR:8522

Organism Information

URL:

Proper Citation: RRID:IMSR_EUMMCR:8522

Description: Mus musculus with name Ift46^{tm1a}(EUCOMM)Hmgu from IMSR.

Species: Mus musculus

Notes: gene symbol note: intraflagellar transport 46; mutant strain: Ift46

Affected Gene: intraflagellar transport 46

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

Catalog Number: EUMMCR:8522

Database: European Mouse Mutant Cell Repository

Database Abbreviation: EuMMCR

Availability: ES Cell

Organism Name: Ift46^{tm1a}(EUCOMM)Hmgu

Record Creation Time: 20250513T061835+0000

Record Last Update: 20260725T052540+0000

Ratings and Alerts

No rating or validation information has been found for Ift46^{tm1a}(EUCOMM)Hmgu.

No alerts have been found for Ift46^{tm1a}(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](#) .

Schriek P, et al. (2021) Physiological substrates and ontogeny-specific expression of the ubiquitin ligases MARCH1 and MARCH8. Current research in immunology, 2, 218.