

Resource Summary Report

Generated by [NIF](#) on Sep 3, 2026

Frem2^{tm1a}(EUCOMM)Hmgu

RRID:IMSR_EUMMCR:25116

Type: Organism

Proper Citation

RRID:IMSR_EUMMCR:25116

Organism Information

URL:

Proper Citation: RRID:IMSR_EUMMCR:25116

Description: Mus musculus with name Frem2^{tm1a}(EUCOMM)Hmgu from IMSR.

Species: Mus musculus

Notes: gene symbol note: Fras1 related extracellular matrix protein 2; mutant strain: Frem2

Affected Gene: Fras1 related extracellular matrix protein 2

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

Catalog Number: EUMMCR:25116

Database: European Mouse Mutant Cell Repository

Database Abbreviation: EuMMCR

Availability: ES Cell

Organism Name: Frem2^{tm1a}(EUCOMM)Hmgu

Record Creation Time: 20250513T061745+0000

Record Last Update: 20260829T053934+0000

Ratings and Alerts

No rating or validation information has been found for Frem2^{tm1a}(EUCOMM)Hmgu.

No alerts have been found for Frem2^{tm1a}(EUCOMM)Hmgu.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: European Mouse Mutant Cell Repository

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Simikyan RG, et al. (2025) Frem2 knockout mice exhibit Fraser syndrome phenotypes and neonatal lethality due to bilateral renal agenesis. Scientific reports, 15(1), 32956.

Simikyan RG, et al. (2024) Frem2 Knockout Mice Exhibit Fraser Syndrome Phenotypes and Neonatal Lethality Due to Bilateral Renal Agenesis. bioRxiv : the preprint server for biology.