

Resource Summary Report

Generated by [NIF](#) on Sep 4, 2026

Crygd^{tm1a}(EUComm)Hmgu

RRID:IMSR_EUMMCR:10544

Type: Organism

Proper Citation

RRID:IMSR_EUMMCR:10544

Organism Information

URL:

Proper Citation: RRID:IMSR_EUMMCR:10544

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

Species: Mus musculus

Notes: gene symbol note: crystallin; gamma D; mutant strain: Crygd

Affected Gene: crystallin; gamma D

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

Catalog Number: EUMMCR:10544

Database: European Mouse Mutant Cell Repository

Database Abbreviation: EuMMCR

Availability: ES Cell

Organism Name: Crygd^{tm1a}(EUComm)Hmgu

Record Creation Time: 20250513T061541+0000

Record Last Update: 20260829T053645+0000

Ratings and Alerts

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

No alerts have been found for Crygd^{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](#) .

Breuss M, et al. (2012) Mutations in the β -tubulin gene TUBB5 cause microcephaly with structural brain abnormalities. Cell reports, 2(6), 1554.