

# Resource Summary Report

Generated by [kravitz2](#) on Aug 11, 2026

## [Frem1<sup>bat</sup>](#)/[Frem1<sup>bat</sup>](#)

RRID:MGI:3665272

Type: Organism

### Proper Citation

RRID:MGI:3665272

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3665272

**Description:** Allele Detail: Chemically induced (ENU) This is a legacy resource.

**Species:** Mus musculus

**Notes:** Allele Detail: Chemically induced (ENU) This is a legacy resource.

**Phenotype:** coloboma, syndactyly, absent eyelids, single kidney, abnormal midface morphology, abnormal internasal suture morphology, cryptophthalmos, increased inner canthal distance, abnormal cornea morphology, abnormal conjunctiva morphology, abnormal nasal bone morphology, midface hypoplasia, abnormal kidney morphology, short philtrum, abnormal maxillary-premaxillary suture morphology, trigonocephaly, premature metopic suture closure, abnormal eye development, abnormal metopic suture morphology, decreased cornea thickness, short snout, rectal prolapse, abnormal craniofacial morphology, cryptophthalmos, absent corneal epithelium, short snout, broad nasal bone, midface hypoplasia, bleb

**Affected Gene:** Frem1

**Genomic Alteration:** bat

**Catalog Number:** 3665272

**Background:** C57BL/6J-Frem1

**Database:** MGI, Mouse Genome Informatics MGI

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:21507892](#), [PMID:15345741](#), [PMID:21931569](#)

**Organism Name:** Frem1<sup>bat</sup>/Frem1<sup>bat</sup>

**Record Creation Time:** 20240120T190544+0000

**Record Last Update:** 20240130T201956+0000

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## Ratings and Alerts

No rating or validation information has been found for Frem1<sup>bat</sup>/Frem1<sup>bat</sup>.

No alerts have been found for Frem1<sup>bat</sup>/Frem1<sup>bat</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.