

Resource Summary Report

Generated by [NIF](#) on Sep 2, 2026

[Frem1^{bat}](#)/[Frem1^{bat}](#)

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^{bat}/Frem1^{bat}

Record Creation Time: 20240120T190544+0000

Record Last Update: 20240130T201956+0000

Ratings and Alerts

No rating or validation information has been found for Frem1^{bat}/Frem1^{bat}.

No alerts have been found for Frem1^{bat}/Frem1^{bat}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.