

FEM1C mouse monoclonal antibody (hybridoma)

Catalog # H00056929-M

Size Up to 5 Clones

Specification

Product Description	Mouse monoclonal antibody raised against a full-length recombinant FEM1C.
Immunogen	FEM1C (NP_064562.1, 1 a.a. ~ 617 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MDLKTAVFNAARDGKLRLLTKLLASKSKEEVSSLISEKTNGATPLLMAARYGHLDMVEFLLEQCS ASIEVGGSVNFDGETIEGAPPLWAASAAGHLKVVQSLLNHGASVNNTTLTNSTPLRAACFDGHLEI VKYLVEHKADLEVSNRHGHTCLMISCYKGHKEIAQYLLEKGADVNRKSVKGNTALHDCAESGSLD IMKMLLMYCAKMEKDGYGMTPLLSASVTGHTNIVDFLTHHAQTSKTERINALELLGATFVDKKRDL LGALKYWKKAMNMRYSDRTNIISKVPVQTLIMAYDYAKEVNSAELEGLIADPDDEMRMQALLIRERI LGPSHPDTSYYIRYRGAVYADSGNFKRCINLWKYALDMQQSNLDPLSPMTASSLLSFAELFSFML QDRAKGLLGTTVTFDDLMGILCKSVLEIERAIKQTQCPADPLQLNKALSIIHLICLLEKVPCTLEQD HFKKQTIYRFLKLHPRGKNNFSPHLAVDKNTTCVGRYPVCKFPSLQVTAILECGADVNVDRSDD NSPLHIAALNNHPDIMNLLIKSGAHFDATNLHKQTASDLLDEKEIAKNLIQPINHTTLQCLAARVIVNH RIYKIGHIPEKLETFVSLHR
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (99); Rat (99)
Quality Control Testing	Antibody reactivity and specificity confirmed by ELISA and Western Blot.
Deliverables	Up to 5 positive hybridoma clones will be delivered to customer in the cryotube format.
Note	Customer should check the viability of the hybridomas within one month from the date of receipt. Fee -for-service of long term hybridoma storage can be performed upon customer's request.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

Gene Info — FEM1C

Entrez GeneID [56929](#)

GeneBank Accession# [NM_020177.2](#)

Protein Accession# [NP_064562.1](#)

Gene Name FEM1C

Gene Alias EUROIMAGE686608, EUROIMAGE783647, FEM1A, KIAA1785

Gene Description fem-1 homolog c (C. elegans)

Omim ID [608767](#)

Gene Ontology [Hyperlink](#)

Other Designations feminization 1 homolog a

Disease

- [Insulin Resistance](#)
- [Polycystic Ovary Syndrome](#)
- [Sex determination](#)