

## FREM1 (NM\_144966) Human Recombinant Protein

Catalog Number: PROTQ5H8C1

### Overview

Product Name	FREM1 (NM_144966) Human Recombinant Protein
Description	Recombinant protein of human FRAS1 related extracellular matrix 1 (FREM1)
Size	20 µg
Tag	C-Myc/DDK
Form	Frozen Solution in PBS Buffer
Source	HEK293T
Formulation	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol

### Concentration

>50 ug/mL as determined by microplate BCA method

### Storage

Store at -80°C. Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles. (Ship on dry ice.)

### Purity

> 80% as determined by SDS-PAGE and Coomassie blue staining

### Amino Acid Sequence

MNSLSWGAANAVLLLLLAWASPTFISINRGVRVMKGHSAFLSGDDLKFAIPKEKDACKVEVVMNEPITQRVGLTPQVFDCHFLPNEVKYVHNGCPIL  
DEDTVKLRLYRFTERTFIETFILWVYLLEPCNIIHMSNNVLEVPEFNGLSQAIDKNLLRFDYDRMASLECTVSLDTARTRLPAHGQMVLGEPREEPRG  
DQPHSFFPESQLRAKLCPCGGSCPTGLKKIGSLKVSCEEFLLMGLRYQHLDPPSPNIDYISIQLDLTDTRSKIVYKSESAWLPVYIRAGIPNQIPKAAFMAVF  
ILEVDQFILTSLTTSVLDCEEDETPKPLLVFNITKAPLQGYVTHLLDHTRPISSTWTKDLSDMQIAYQPPNSSHSERRHDEVELEVYDFFERSAPMTVHISI  
RTADTNAPRVSWNTGLSLEGGQSRAITWEQFQVVDNDDIGAVRLVTVGGLQHGWLTLRGGKGFLLFTVADLQAGVVRYHHDDSDSTKDFVFRIFDG  
HHSIRHKFPINVLPKDDSPFLITNVVIEEQQTILIQGSMRLRASDVDAASDDYIFFNITKPPQAGEIMKKPGPLIGYPVHGFLQRDLFNGIYYRHFGEIF  
EDSFQFVLWDSHEPPNLSVPQVATIHITPVDDQLPKEAPGVSRLVVKETEVAITKKQLHFIDSESYDRELVTITTPPFSSFSRHLHDAGKLFMVD SIPK  
VVKNP TALELRSFTQHAVNYMKVAYMPPMQDIGPHCRDVQFTFSVSNQHGGTLHGICFNITILPVDNQVPEAFTNPLKVTEGGQSIISTEHILISDADTK  
LDNIDLRLRELPHGRVELNGFPLNSGGTFSWGDHLTLKVRYQHDGTEVLQDDLLLEVTDGTNSAEVFLHVEVFPVNDPEPVLKADLMPVMNCSEGG  
VVITSEYIFATDVSDNLKLMFVIAREPQHGVVRRAGVTVDQFSQRDVISEAVTYKHTGGEIGLMPCFDITLVVSDGGEAGPFVNGCCYNGPNPSVPLHA  
SFPVYDLNITVYPVDNQPPSIAIGPVFVVEGECSTALVNHLSATDPDTAADDLEFVLVSPQFGYLENILPSVGFEEKSNIGISIDSFQWKDMNAFHINYV  
QSRHLRIEPTADQFTVYVTDGKHHSLEIPFSIIINPTNDEAPDFVQNTVCEGQMKELDSSISAVDLDIPQDALLFSITQKPRHGLLIDRGFSKDFSENKQ

PANPHQKHAPVHSFMEELLKTGMRLTYMHDDSESLADDFTIQLSDGKHKILKTISVEVIPVNDEKPMLSKKA EIAMNMGETRIISSAILS AIDEDSPREKIY  
YVFERLPQNGQLQLKIGRDWVPLSPGMKCTQEEVDLNLRLRYTHTGAMDSQNQDSFTFYLDWGNRSPALDCQITIKDMEKGDIVILTKPLVVS KGDR  
GFLT TTTLLAVDGTDKPEELLYVITSPPRYGQIEYVHYPGVPITNFSQMDVVGQTVCYVHKS KVTVSSDRFRFIISNGLRTEHGVFEITLETVDRALPVVTR  
NKGLRLAQQAVGLLSPDLLQLTDPDTPAENLTFLLVQLPQHGGQLYLWGTGLLQHNFTQQD VDSKNVAYRHSGGDSQTD CFTFMATDGTNQQGFIVNG  
RVWEEPVLFTIQVDQLDKTAPRITLLHSPSQVGLLKNGCYGIYITSRVLKASDPDTEDDQIIFKILQGPKHGHLENTTTGEFIHEKFSQKDLNSKTILYIINPS  
LEVNSDTVEFQIMDPTGNSATPQILELKW SHIEWSQTEYEVCENVGLLPLEIIRRGYSMDSAFVGIKVNQVSAAVGKDFTVIPSKLIQFDPGMSTKMWNI  
AITYDGLEEDDEVFEVILNSPVNAVLGKTKAAVKILDSKGGQCHPSYSSNQSKHSTWEKGIWHLLPPGSSSSTSGSFHLERRPLSSMQLAVIRGDTLR  
GFDSTDLSQRKLRTRGNGKTVRPSSVYRNGTDIIYNYHGIVSLKLEDDSFPTHKRKAKVSIISQPQKTIKVAELPQADKVESTTDSHFPRQDQLPSFPKNC  
TLELKGLFHFEEGIQKLYQCNGIAWKAWSPQTKDVEDKSCPAGWHQHSGYCHILITEQKGTWNAQAACREQYLGNLVTVFSRQHMRWLWDIGGR  
KSFWIGLNDQVHAGHWEWIGGEPVAFTNGRRGPSQRSKLGKSCVLRQKQKWKQTKDCRRAKPHNYVCSRKL

## Usage

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