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FBLN3 Protein (AA 18-493) (His tag)



Overview

| Quantity: | 1 mg |
|-------------------------------|--|
| Target: | FBLN3 |
| Protein Characteristics: | AA 18-493 |
| Origin: | Cynomolgus |
| Source: | Yeast |
| Protein Type: | Recombinant |
| Purification tag / Conjugate: | This FBLN3 protein is labelled with His tag. |
| Application: | ELISA |

| Product Details | |
|------------------|--|
| Sequence: | QDT EETITYTQCT DGYEWDPVRQ QCKDIDECDI VPDACKGGMK CVNHYGGYLC LPKTAQIIVN |
| | NEQPQQETPP AEGTSGATTG VVAASSMATS GVLPGGGFVA SAAAVAGPEV QAGRNNFVIR |
| | RNPADPQRIP SNPSHRIQCA AGYEQSEHNV CQDIDECTAG THNCRADQVC INLRGSFACQ |
| | CPPGYQKRGE QCVDIDECTI PPYCHQRCVN TPGSFYCQCS PGFQLAANNY TCVDINECDA |
| | SNQCAQQCYN ILGSFICQCN QGYELSSDRL NCEDIDECRT SSYLCQYQCV NEPGKFSCMC |
| | PQGYQVVRSR TCQDINECET TNECREDEMC WNYHGGFRCY PRNPCQDPYI LTPENRCVCP |
| | VSNAMCRELP QSIVYKYMSI RSDRSVPSDI FQIQATTIYA NTINTFRIKS GNENGEFYLR |
| | QTSPVSAMLV LVKSLSGPRE HIVDLEMLTV SSIGTFRTSS VLRLTIIVGP FSF |
| Specificity: | Macaca fascicularis (Crab-eating macaque) (Cynomolgus monkey) |
| Characteristics: | Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien |
| | cells or by baculovirus infection. Be aware about differences in price and lead time. |
| | |

Product Details > 90 % Purity: **Target Details** FBLN3 Target: EGF-containing fibulin-like extracellular matrix protein 1 (EFEMP1) (FBLN3 Products) Alternative Name Background: Recommended name: EGF-containing fibulin-like extracellular matrix protein 1. Alternative name(s): Fibulin-3. Short name= FIBL-3 UniProt: Q7YQD7 Pathways: **EGFR Signaling Pathway Application Details** Comment: The yeast protein expression system is the most economical and efficient eukaryotic system for secretion and intracellular expression. A protein expressed by the mammalian cell system is of very high-quality and close to the natural protein. But the low expression level, the high cost of medium and the culture conditions restrict the promotion of mammalian cell expression systems. The yeast protein expression system serve as a eukaryotic system integrate the advantages of the mammalian cell expression system. A protein expressed by yeast system could be modificated such as glycosylation, acylation, phosphorylation and so on to ensure the native protein conformation. It can be used to produce protein material with high added value that is very close to the natural protein. Our proteins produced by yeast expression system has been used as raw materials for downstream preparation of monoclonal antibodies. Restrictions: For Research Use only Handling Format: Lyophilized Concentration: 0.2-2 mg/mL Buffer: Tris-based buffer, 50 % glycerol

Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for up to

Handling Advice:

Storage:

one week

-20 °C

Storage Comment:

Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.