

Fibulin 4 (FBLN4) Recombinant Protein | FBLN4 recombinant protein

Recombinant Fibulin 4 (FBLN4)

CATALOG # AAA153632	HOST E coli	APPLICATIONS Western Blot, SDS-Page
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PRODUCT SYNONYMS

Fibulin 4 (FBLN4); Recombinant Fibulin 4 (FBLN4); Fibulin 4; FBLN4 recombinant protein (prokaryotic); Human; EFEMP2; MBP1; UPH1; EGF-Containing Fibulin-Like Extracellular Matrix Protein 2; FBLN4 recombinant protein

PRODUCT SPECIFICATIONS

Host	E coli
Purity/Purification	Greater than 90% by SDS-PAGE
Form/Format	PBS, pH7.4, containing 0.01% SKL, 5% Trehalose. Freeze-dried powder
Sequence Positions	Ser26~Phe443
Applicable Applications for FBLN4 recombinant protein	WB (Western Blot), SDS-PAGE, Immunogen, Positive Control
Expression System	Prokaryotic expression
Species	Human
Tag	N-terminal His and GST
Endotoxin Level	<1.0EU per 1ug (determined by the LAL method)
Isoelectric Point	5.3
Subcellular Location	Secreted
Research Area	Metabolic pathway
Preparation and Storage	Store at 2-8 degree C for one month, -80 degree C for 12 months Stable for 12 months if correctly stored.

IMAGES

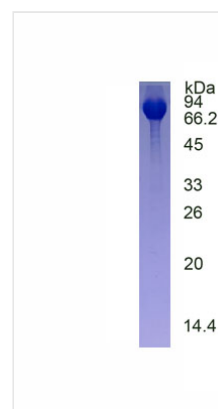
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CPDGYRKIGP ECVDIDECRY RYCQHRVNL PGSFRCQCEP GFQLGPNNRS
CVDVNECDMG APCEQRCFNS YGTFLCRCHQ GYELHRDGF SCDIDECYSY
SYLCQYRCIN EPGRFSCPCP QGYQLLATRL CQDIDECESG AHQCSEAQTC
VNFHGGYRCV DTNRCVEPYI QVSENRLCP ASNPLCREQP SSIVHRYMTI
TSERSVPADV FQIQATSVYP GAYNAFQIRA GNSQGD FYIR QINNVSAMLV
LARPVTGPRE YVLDLEMVTM NSLMSYRASS VLRLTVFVGA YTF

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Amino Acid Info

Amino Acid info



SDS-PAGE

Figure. SDS-PAGE

ADDITIONAL INFORMATION

Product Categories/Family for FBLN4 recombinant protein	Prokaryotic proteins
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NCBI AND UNIPROT INFORMATION

NCBI GI #	320118911
NCBI GeneID	30008
NCBI Accession #	NP_058634.4
NCBI GenBank Nucleotide #	NM_016938.4
UniProt Accession #	O95967; O75967; A8K7R4; B3KM31; B3KQT1
Molecular Weight	49,405 Da
NCBI Official Full Name	EGF-containing fibulin-like extracellular matrix protein 2
NCBI Official Synonym Full Names	EGF containing fibulin-like extracellular matrix protein 2
NCBI Official Symbol	EFEMP2
NCBI Official Synonym Symbols	MBP1; UPH1; FBLN4; ARCL1B
NCBI Protein Information	EGF-containing fibulin-like extracellular matrix protein 2; FIBL-4; fibulin 4; fibulin-4; mutant p53 binding protein 1
UniProt Protein Name	EGF-containing fibulin-like extracellular matrix protein 2
UniProt Gene Name	EFEMP2
UniProt Synonym Gene Names	FBLN4; FIBL-4
UniProt Entry Name	FBLN4_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/efemp2-recombinant-protein-e-coli-wb-western-blot-sds-page-immunogen-positive-control/153632>