

Recombinant Human FBLN2 protein, T7/His-tagged

Cat. No. FBLN2-198H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human FBLN2 cDNA (28–1184aa, isoforms-b, derived from BC051690) fused with T7-His-TEV cleavage site Tag at N-terminal was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	28-1184 a.a.
Form	0.2 mg/ml, sterile-filtered, in 20 mM pH 8.0 Tris-HCl Buffer, with proprietary formulation of NaCl, KCl, EDTA, arginine, DTT and Glycerol.
AA Sequence	MASMTGGQQMGRGHHHHHHGNLYFQGGEFPRQDCTGVECPPLENCIEEALPGA CCATCVQQGCACEGYQYYDCL QGGFVRGRVPAGQSYFVDFGSTECSCPPGGGKI SCQFMLCPELPPNCIEAVVVADSCPQCGQVGCVHAGHKYAAG HTVHLPPCRACHC PDAGGELICYQLPGCHGNFSDAEEGDPERHYEDPYSYDQEVAEVEAATALGGEVQ AGAVQAG AGGPPAALGGGSQPLSTIQAPPWPAVLPRPTAAALGPPAPVQAKARR VTEDSEEEEEEEEEEREEMAVTEQLAAG GHRGLDGLPTTAPAGPSLPIQEERAEAGA RAEAGARPEENLILDAQATSRSTGPEGVTHAPSLGKAALVPTQAVP GSPRDPVKPS PHNILSTSLPDAAWIPPTREVPRKPQVLPHSHVEEDTDPNSVHSIPRSSPEGSTKDLI ETCCAAG QQWAIDNDECLEIPESGTEDNVCRTAQRHCCVSYLQEKSCMAGVLGAK EGETCGAEDNDSCGISLYKQCCDCCGL GLRVRAEGQSCSNPNLGYPNCNHVMLS CCEGEEPLIVPEVRRPPEPAAAPRRVSEAMAGREALSLGTEAELPNS LPGDDQDE CLLLPGELCQHLCINTVGSYHCACFPGFSLQDDGRTCRPEGHPPQPEAPQEPALKS

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EFSQVASNTIP LPLQPNTCKDNGPCKQVCSTVGGS AICSCFPGYAIMADGVSCEDI
 NECVTLHTCSRGEHCVNTLGSFHCYKAL TCEPGYALKDGECEDEVDECAMGTHTC
 QPGFLCQNTKGSFYCQARQRCMDGFLQDPEGNCVDINECTSLSEPCRPFG FSCINT
 VGSYTCQRNPLICARGYHASDDGAKCVDVNECETGVHRCGEGQVCHNLPGSYRC
 DCKAGFQRDAFGRGC IDVNECWASPGRLCQHTCENTLGSYRCS CASGFLLAADG
 KRCEDVNECEAQRCSSQECANIYGSYQCYCRQGYQLA EDGHTCTDIDECAQGAGIL
 CTFRCLNVPGSYQCACPEQGYTMTANGRSCKDVDECALGTHNCSEAETCHNIQGS
 F RCLRLECPPNYVQVSKTKCERTTCHDFLECQNSPARITHYQLNFQTGLLVPAHIFR
 IGPAPAFTGDTIALNIIKG NEEGYFGTRRLNAYTGVVYLQRAVLEPRDFALDVEMKL
 WRQGSVTTFLAKMHIFTTTAL

Purity >90% by SDS-PAGE.

Storage Keep at -80°C for long term storage. Product is stable at 4 °C for at least 30 days.

GENE INFORMATION

Gene Name FBLN2 fibulin 2 [Homo sapiens]

Official Symbol FBLN2

Synonyms FBLN2; fibulin 2; fibulin-2; FIBL-2;

Gene ID 2199

mRNA Refseq NM_001004019

Protein Refseq NP_001004019

MIM 135821

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UniProt ID	P98095
Chromosome Location	3p25-p24
Function	calcium ion binding; extracellular matrix structural constituent;

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