

Recombinant Human FBLN2 protein, T7/His-tagged

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

SPECIFICATION

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| 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 | <p>MASMTGGQQMGRGRGHHHHHGNLYFQGGEFPRQDCTGVECPPLENCIEEALPGA CCATCVQQGCACEGYQYYDCL QGGFVRGRVPAGQSYFVDFGSTECSPPGGGKI SCQFMLCPELPPNCIEAVVVADSCPQCGQVGCVHAGHKYAAG HTVHLPPCRACHC PDAGGELICYQLPGCHGNFSDAEEGDPERHYEDPYSYDQEVAEVEAATALGGEVQ AGAVQAG AGGPPAALGGGSQPLSTIQAPPWPAVLPRPTAAAALGPPAPVQAKARR VTEDSEEEEEEEEEEREEMAVTEQLAAG GHRGLDGLPTTAPAGPSLPIQEERAEAGA RAEAGARPEENLILDAQATSRSTGPEGVTHAPSLGKAALVPTQAVP GSPRDPVKPS PHNILSTSLPDAAWIPPTREVPRKPQVLPHSHVEEDTDPNSVHSIPRSSPEGSTKDLI ETCCAAG QQWAINDECLEIPESGTEDNVCRTAQRHCCVSYLQEKSCMAGVLGAK EGETCGAEDNDSCGISLYKQCCDCCGL GLRVRAEGQSCSNPNLGYPCNHVMLS CCEGEEPLIVPEVRRPPEPAAAPRRVSEAMAGREALSLGTEAELPNS LPGDDQDE CLLLPGELCQHLCINTVGSYHCACFPGFSLQDDGRTCRPEGHPPQPEAPQEPALKS</p> |

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 45-1 Ramsey Road, Shirley, NY 11967, USA

EFSQVASNTIP LPLQPNTCKDNGPCKQVCSTVGGSAICSCFPGYAIMADGVSCEDI
 NECVTDLHTCSRGEHCVNTLGSFHICYKAL TCEPGYALKDGECEDVDECAMGTHTC
 QPGFLCQNTKGSFYCQARQRCMDGFLQDPEGNCVDINECTSLSEPCRPFG FSCINT
 VGSYTCQRNPLICARGYHASDDGAKCVDVNECETGVHRCGEGQVCHNLPGSYRC
 DCKAGFQRDAFGRGC IDVNECWASPGRLCQHTCENTLGSYRCSCASGFLLAADG
 KRCEDVNECEAQRCSQECANIYGSYQCYCRQGYQLA EDGHTCTDIDECAQGAGIL
 CTRCLNVPGSYQCACPEQGYTMTANGRSCKDVDECALGTHNCSEAETCHNIQGS
 F RCLRLECPPNYVQVSKTKCERTTCHDFLECQNSPARITHYQLNFQTGLLVPAHIFR
 IGPAPAFTGDTIALNIIKG NEEGYFGTRRLNAYTGVVYLQRAVLEPRDFALDVEMKL
 WRQGSVTTFLAKMHIFTTTFAL

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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