

Recombinant Human FBLN1 Protein, His-KSI-tagged

Cat. No. FBLN1-2430H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human FBLN1 Protein(P23142)(30-703 aa), fused with N-terminal His tag and KSI tag, was expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	30-703 aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	89.6 kDa
AASequence	DVLL EACCADGHRMATHQKDCSLPYATESKECRMVQEQCCHSQLEELHCATGISLA NEQDRCATPHGDNASLEATFVKRCCHCCLLGRAAQAQGQSCEYSLMVG YQCGQV FQACCVKSQETGDL DVGGLQETDKIIEVEEEQEDPYLNDRCRGGGPCKQQCRDTG DEVVCSCFVG YQL LSDGVSCEDVNECITGSHSCRLGESCINTVGSFRCQRDSSCGT GYELTEDNSCKDIDECESGIHNCLPDFICQNTLG SFRCRPKLQCKSGFIQDALGNCID INECLSISAPCPIGHTCINTEGSYTCQKNVPNCGRGYHLNEEGTRCVDVDECAPPAE PCGKGHRCVNSPGSFRCECKTGYYFDGISRMCVDVNECQRYPGRLCGHKCENTL GSYLCSCSVGFRLSVDGRSCEDINECSSSPCSQECANVYGSYQCYCRRGYQLSDV DGVTCEDIDECALPTGGHICSYRCINIPGSFQCSCPSSGYRLAPNGRNCQDIDECVT GIHNCSINETCFNIQGGFRCLA FECPENYRRSAATLQ QEKTDTVRCIKSCRPN DVTC

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VFDPVHTISHTVISLPTFREFTTRPEEIIFLRAITPPHPASQANIIFDITEGNLRDSFDIIKR
YMDGMTVGVRQVRPIVGPFHAVLKLENNYVVGGVVSHRNVVNVHIFVSEYWF

Purity Greater than 85% as determined by SDS-PAGE.

Storage Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

Reconstitution We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C.

GENE INFORMATION

Gene Name FBLN1 fibulin 1 [Homo sapiens]

Official Symbol FBLN1

Synonyms FBLN1; fibulin 1; fibulin-1; FBLN; FIBL1;

Gene ID 2192

mRNA Refseq NM_001996

Protein Refseq NP_001987

MIM 135820

UniProt ID P23142

SDS-PAGE

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