

Recombinant Human FBLN1 protein, His-Myc-tagged

Cat. No. FBLN1-4536H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human FBLN1 protein(P23142)(30-703 aa), fused with N-terminal His tag and C-terminal Myc tag, was expressed in Mammalian Cells.
Species	Human
Source	Mammalian Cells
ProteinLength	30-703 aa
Form	For liquid formulations, the standard storage buffer consists of a Tris or PBS based solution supplemented with 5-50% glycerol. When provided as lyophilized powder, the product undergoes freeze-drying from a Tris- or PBS-based formulation containing 6% trehalose, adjusted to pH 8.0 prior to the lyophilization process.
Molecular Mass	79.2 kDa
AASequence	DVLL EACCADGHRMATHQKDCSLPYATESKECRMVQEQCCHSQLEELHCATGISLA NEQDRCATPHGDNASLEATFVKRCCHCCLLGRAAQAQGQSCEYSLMVG YQCGQV FQACCVKSQETGDL DVGGLQETDKIIEVEEEQEDPYLNDRCRGGGPCKQQCRDTG DEVVCSCFVG YQLLS DGVSCEDVNECITGSHSCRLGESCINTVGSFRCQRDSSCGT GYELTEDNSCKDIDECESGIHNCLPDFICQNTLG SFRCRPKLQCKSGFIQDALGNCID INECLSISAPCPIGHTCINTEGSYTCQKNVPNCGRGYHLNEEGTRCVDVDECAPPAE PCGKGHRCVNSPGSFRCECKTGY YFDGISRMCVDVNECQRYPGRLCGHKCENTL GSYLCSCSVGFRLSVDGRSCEDINECSSSPCSQECANVYGSYQCYCRRGYQLSDV DGVTCEDIDECALPTGGHICSYRCINIPGSFQCSCPSSGYRLAPNGRNCQDIDECVT

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GIHNCSINETCFNIQGGFRCLAFECPENYRRSAATLQQEKTDTVRCIKSCRPNVDVTC
VFDPVHTISHTVISLPTFREFTTRPEEIIIFLRAITPPHPASQANIIFDITEGNLRDSFDIIKR
YMDGMTVGVRQVRPIVGPFAVLKLEMNYVVGGVVSHRNVVNVHIFVSEYWF

Purity Greater than 95% 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 Please reconstitute protein indeionized sterile water to a concentration of 0.1-1.0 mg/mL. Aliquot for long-term storage at -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](#)

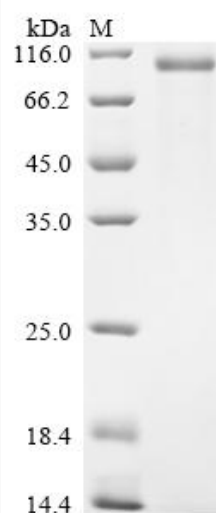
MIM [135820](#)

UniProt ID [P23142](#)

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SDS-PAGE

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