

Recombinant Human FBLN7 protein, His & T7-tagged

Cat. No. FBLN7-1727H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human FBLN7 aa. (Gly165~Phe439 (Accession # Q53RD9)) fused with N-terminal His & T7 tag was produced in E. coli cells.
Species	Human
Source	E.coli
ProteinLength	Gly165~Phe439
Form	Freeze-dried powder
Molecular Mass	30kDa as determined by SDS-PAGE reducing conditions.
Endotoxin	<1.0EU per 1ug (determined by the LAL method)
Purity	>95%
Applications	SDS-PAGE; WB; ELISA; IP.
Stability	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Storage	Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at

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-80°C for 12 months.

Storage buffer

Supplied as lyophilized form in 20mM Tris, 150mM NaCl, pH8.0, containing 1mM EDTA, 1mM DTT, 0.01% sarcosyl, 5% trehalose, and preservative.

Reconstitution

Reconstitute in sterile ddH₂O.

Isoelectric Point

6.3

GENE INFORMATION

Gene Name

FBLN7 fibulin 7 [Homo sapiens (human)]

Official Symbol

FBLN7

Synonyms

FBLN7; fibulin 7; TM14; fibulin-7; FIBL-7

Gene ID

129804

mRNA Refseq

NM_001128165.1

Protein Refseq

NP_001121637.1

UniProt ID

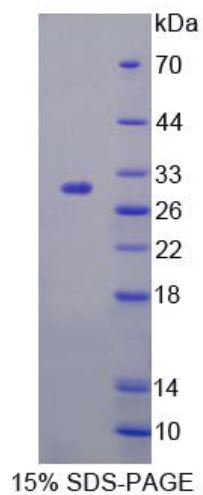
Q53RD9

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SDS-PAGE



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