

Fibulin 2 (FBLN2) Recombinant Protein | FBLN2 recombinant protein

Recombinant Fibulin 2 (FBLN2)

CATALOG # AAA134561	HOST E. coli	APPLICATIONS Western Blot, SDS-Page
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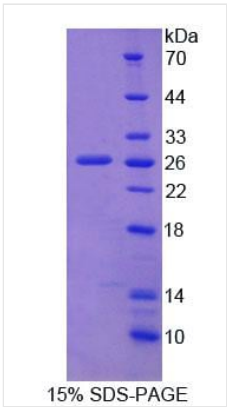
PRODUCT SYNONYMS

Fibulin 2 (FBLN2); Recombinant Fibulin 2 (FBLN2); FBLN2 recombinant protein

PRODUCT SPECIFICATIONS

Host	E. coli
Purity/Purification	>95%
Concentration	Original Concentration: 200 ug/mL (varies by lot)
Applicable Applications for FBLN2 recombinant protein	WB (Western Blot), SDS-PAGE, Immunogen, Positive Control
Organism Specie	Homo sapiens (Human)
Source	Prokaryotic expression
Residues	Ile858~Ser1069
Tags	N-terminal His Tag
Subcellular Location	Secreted, Extracellular matrix
Traits	Freeze-dried powder
Buffer	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.
Predicted isoelectric point	5.6
Predicted Molecular Mass	24.3kDa
Accurate Molecular Mass	27kDa as determined by SDS-PAGE reducing conditions
Usage	Reconstitute in 10mM PBS (pH7.4) to a concentration of 0.1-1.0 mg/mL. Do not vortex.
Preparation and Storage	Storage: Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months. Stability Test: 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.

IMAGES



SDS-PAGE

NCBI AND UNIPROT INFORMATION

NCBI GI #	51873053
NCBI GeneID	2199
NCBI Accession #	NP_001004019.1
NCBI GenBank Nucleotide #	NM_001004019.1
UniProt Accession #	P98095; Q8IU10; Q8IU11; B7Z9C5
NCBI Official Full Name	fibulin-2 isoform a
NCBI Official Synonym Full Names	fibulin 2
NCBI Official Symbol	FBLN2
NCBI Protein Information	fibulin-2; FIBL-2
UniProt Protein Name	Fibulin-2
UniProt Gene Name	FBLN2
UniProt Synonym Gene Names	FIBL-2
UniProt Entry Name	FBLN2_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/fbln2-recombinant-protein-e-coli-wb-western-blot-sds-page-immunogen-positive-control/134561>