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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

FBLN2 (Human) Recombinant Protein (P02)

Catalog Number: H00002199-P02

Regulation Status: For research use only (RUO)

Product Description: Human FBLN2 full-length ORF (NP_001989.2, 28 a.a. - 1184 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

APRQDCTGVECPLENCIEEALPGACCATCVQQGCA
CEGYQYYDCLQGGFVRGRVPAGQSYFVDFGSTECSC
PPGGGKISCQFMLCPPELLPNCIEAVVVADSCPCGQV
GCVHAGHKYAAGHTVHLPPCRACHCPDAGGELICYQ
LPGCHGNFSDAEEGDPERHYEDPYSYDQVEAVEEAA
TALGGEVQAGAVQAGAGGPPAALGGGSQPLSTIQAP
PWPVAVLPRPTAAAALGPPAPVQAKARRVTEDEEEEE
EEEEEREEMAVTEQLAAGGHRGLDGLPTTAPAGPSLPI
QEERAEAGARAEAGARPEENLILDAQATSRSTGPEGV
THAPSLGKAALVPTQAVPGSPRDPVKPSPHNILSTSLP
DAAWIPPTREVPRKQVLPVHSHVEEDTPNSVHSIPR
SSPEGSTKDIETCCAAGQQWAIIDNDECLIPESGTE
NVCRTAQRHCCVSYLQEKSCMAGVLGAKEGETCGAE
DNDSCGISLYKCCDCCGLRLVRAEQSCSNPNL
GYPCNVHMLSCCEGEEPLIVPEVRRPPEAAAPRRVS
EAEMAGREALSLGTEAELPNSLPGDDQDECLLLPGEL
CQHLCINTVGSYHCACFPGFSLQDDGRTCRPEGHPP
QPEAPQEPALKSEFSQVANTIPPLPQPNTCKDNGP
CKQVCSTVGGSAICSCFPGYAIMADGVSCEDINECVT
DLHTCSRGEHCVNTLGSFHCKYKALTCEPGYALKDGE
EDVDECAMGTHTCQPGFLCQNTKGSFYCQARQRCM
DGFLQDPEGNCVDINECTSLSEPCRPGFSCINTVGSY
TCQRNPLICARGYHASDDGKCVNNECETGVHRCG
EGQVCHNLPGSYRCDCKAGFQRDAFGRGCIDVNEC
WASPGRQCQHTCENTLGSYRCSASGFLAADGKRC
EDVNECEAQRCSQECANIYGSYQCYCRQGYQLAEDG
HTCTDIDECAQAGILCTFRCLNVPGSYQCACPEQGY
TMTANGRSCKDVDECALGTHNCSEAETCHNIQGSFR
CLRFECPPNYVQVSKTKCERTTCHDFLECQNSPARIT
HYQLNFQGTLLVPAHIFRIGPAPAFTGDTIALNIIKNEE
GYFGTRRLNAYTGVVYLQRAVLEPRDFALDDEMCLW
RQGSVTTFLAKMHIFTTFAL

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 152.90

Applications: AP, Array, ELISA, WB-Re

(See our web site product page for detailed applications information)

Protocols: See our web site at

<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Preparation Method: [in vitro wheat germ expression system](#)

Purification: Glutathione Sepharose 4 Fast Flow

Storage Buffer: 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

Storage Instruction: Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 2199

Gene Symbol: FBLN2

Gene Alias: -

Gene Summary: This gene encodes an extracellular matrix protein, which belongs to the fibulin family. This protein binds various extracellular ligands and calcium. It may play a role during organ development, in particular, during the differentiation of heart, skeletal and neuronal structures. Alternatively spliced transcript variants encoding different isoforms have been identified. [provided by RefSeq]