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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

EFNB1 (Human) Recombinant Protein (P01)

Catalog Number: H00001947-P01

Regulation Status: For research use only (RUO)

Product Description: Human EFNB1 full-length ORF (NP_004420.1, 1 a.a. - 346 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MARPGQRWLKGKWLAMVVWALCRLATPLAKNLEPVS
WSSLNPKFLSGKGLVIYPKIGDKLDIICPRAEAGRPY
YKLYLVRPEQAAACSTVLDPNVLVTCNRPEQEIRFTIKF
QEFSPNYMGLFQKHHHDYITSTSNGLSLEGLNREGG
VCRTRTMKIIMKVGQDPNAVTPPEQLTTSRPSKEADNT
VKMATQAPGSRGSLGSDGKHETVNQEEKSGPGAS
GGSSGDPDGFNSKVALFAAVGAGCVIFLLIIIFLTVLLL
KLRKRHRKHTQQRAAALSSTLSPKGGSGTAGTEPS
DIIIPLRRTENNYCPHYEKVSGDYGHPVYIVQEMPPQS
PANIYYKV

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 64.4

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: 1947

Gene Symbol: EFNB1

Gene Alias: CFND, CFNS, EFL3, EPLG2, Elk-L, LERK2, MGC8782

Gene Summary: The protein encoded by this gene is a type I membrane protein and a ligand of Eph-related receptor tyrosine kinases. It may play a role in cell adhesion and function in the development or maintenance of the nervous system. [provided by RefSeq]