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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

EFNA3 (Human) Recombinant Protein (P01)

Catalog Number: H00001944-P01

Regulation Status: For research use only (RUO)

Product Description: Human EFNA3 full-length ORF (AAH17722, 1 a.a. - 238 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

```
MAAAPLLLLLLLLVPVLLPLLAQGGALGNRHAVYW  
NSSNQHLRREGYTVQVNVNDYLDIYCPHYNSSGVGP  
GAGPGPGGAEQYVLYMVSRNGYRTCNASQGFKRW  
ECNRPHAPHSPIKFSEKFQRYSAFSLGYEFHAGHEY  
YISTPTHNLHWKCLRMKVFVCCASTSHSGEKPVPTLP  
QFTMGPNVKINVLEDFEGENPQVPKLEKSISGTSPKRE  
HLPLAVGIAFFLMTFLAS
```

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 51.92

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: 1944

Gene Symbol: EFNA3

Gene Alias: EFL2, EPLG3, Ehk1-L, LERK3

Gene Summary: This gene encodes a member of the

ephrin (EPH) family. The ephrins and EPH-related receptors comprise the largest subfamily of receptor protein-tyrosine kinases and have been implicated in mediating developmental events, especially in the nervous system and in erythropoiesis. Based on their structures and sequence relationships, ephrins are divided into the ephrin-A (EFNA) class, which are anchored to the membrane by a glycosylphosphatidylinositol linkage, and the ephrin-B (EFNB) class, which are transmembrane proteins. This gene encodes an EFNA class ephrin. [provided by RefSeq]