

PRODUCT INFORMATION

Target EFNB1

CFND; CFNS; EFB1; EFL3; EPLG2; Elk-L; LERK2 **Synonyms** Recombinant human EFNB1 Protein with C-**Description**

terminal 6×His tag

Delivery In Stock **Uniprot ID** P98172 **Expression Host HEK293** Tag C-6×His tag

Molecular

EFNB1(Leu28-Lys237) 6×His tag Characterization

The protein has a predicted molecular mass of **Molecular Weight**

23.8 kDa after removal of the signal peptide. The apparent molecular mass of EFNB1-His is

approximately 25-55 kDa due to glycosylation. The purity of the protein is greater than 85% as determined by SDS-PAGE and Coomassie blue

Purity

staining.

Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis Formulation & Reconstitution

for specific instructions of reconstitution. Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not

intended for use within a month, aliquot and store Storage & Shipping at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient

temperature.

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

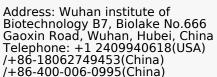
maintenance of the nervous system. [provided by RefSeq, Jul 2008]

Research use only

Conjugate Unconjugated

Background

Usage



Email: info@dimabio.com Website: www.dimabio.com



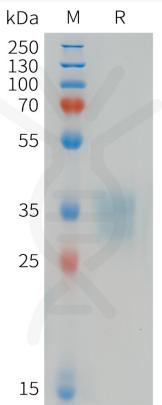


Figure 1. Human EFNB1 Protein, His Tag on SDS-PAGE under reducing condition.

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