

本公司提供的电子版本说明书仅供参考，实验请以收到的纸质手册为准。

EFNB1, 28-237aa, Human, His tag, E.coli

产品货号: TP01979

第三版

别名:Ephrin-B1, CFND, CFNS, EFL3, Eik-L, EPLG2, LERK2

描述:Ephrin-B1, also known as EFNB1, belongs to the Eph family. Ephrins, which act as ligands for Eph receptors, are cell-surface proteins that fall into two categories, ephrin-A and ephrin-B, based on their structure and function. EFNB1 proteins are transmembrane and have conserved cytoplasmic tyrosine residues that are phosphorylated upon interaction with an EphB receptor.

配方:Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 0.4M Urea, 5% glycerol

分子量:25.3 kDa (231aa)

序列:

MGSSHHHHHHSSGLVPRGSHMLAKNLEPVSWSSLNPKFLSGKGLVIYPKIGDKLDIICPRAEAGRPY EYYKLYLVRPEQAA
ACSTVLDPNVLVTCNRPEQEIRFTIKFQEFSPNYMGLFKKHHDYYITSTSNGLSLEGLNREGGVCRTRTMKIIMKVGQDP
NAVTPEQLTTSRPSKEADNTVKMATQAPGSRGSLGSDGKHETVNQEEKSGPGASGGSSGDPDGGFFNSK

纯度:> 95% by HPLC

浓度:1 mg/ml (determined by Bradford assay)

内毒素:<1.0 EU per 1 ug of protein (determined by LAL method)

存储: +4 ° C 保存 (1-2 周). 长期保存在 -20 ° C 或者 -70 ° C. 避免反复冻融.