



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。

FGF12, 1-181aa, Human, His-tagged, Recombinant, E.coli

产品货号: TP02117

第三版

别名:Fibroblast growth factor 12, FHF1, FGF12B.

描述:FGF12 (Fibroblast growth factor 12) is a member of the FGF superfamily of molecules which currently stands at 22 members. The FGF family members possess broad mitogenic and cell survival activities, and are involved in a variety of biological processes, including embryonic development, cell growth, morphogenesis, tissue repair, tumor growth, and invasion.

配方:Liquid in 20mM Tris pH 7.5, 10% glycerol, 1mM DTT, 2mM EDTA

分子量:22.6 kDa (201aa), confirmed by MALDI-TOF.

序列:

MGSSHHHHHHSSGLVPRGSHMESKEPQLKGIVTRLFSQQGYFLQMHPDGTIDGTDKDNSDYTLFNLIPVGLRVVAIQGV  
KASLYVAMNGEGYLYSSDVFTPECKFKESVFENYYVIYSSTLYRQQESGRAWFLGLNKEGQIMKGNRVKKTTPSSHFPKPI  
EVCMYREQSLHEIGEKQGRSRKSSGTPTMNGGKVVNQDST

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.