

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。

GFRA3, 32-374aa, Human, His tag, E.coli

产品货号: TP02234

第三版

别名:GDNF family receptor alpha 3, GDNF family receptor alpha-3, GDNF receptor alpha-3, GDNFR-alpha-3, GFR-alpha-3, GFRA-3,

描述:GFRA3 is a glycosylphosphatidylinositol(GPI)-linked cell surface receptor and a member of the GDNF receptor family. It forms a signaling receptor complex with RET tyrosine kinase receptor and binds the ligand, artemin. Recombinant human GFRA3 protein, fused to His-tag at N-terminus, was expressed in E.coli.

配方:Liquid. 20mM Tris-HCl buffer (pH8.0) containing 10% glycerol 0.4M Urea

分子量:40.7 kDa (366aa)

序列:

MGSSHHHHHHSSGLVPRGSHMGSDPLPTESRLMNSCLQARRKQCQADPTCSAAYHHLDSTSSISTPLPSEEPSVPADCLEA  
AQQLRNSSLIGCMCHRRMKNQVACLDIYWTVHRARSLGNYELDVSPYEDTVTSKPWKMNLSKLNMLKPDSDLCLKFAM  
LCTLNDKCDRLRKAYGEACSGPHCQRHVCLRQLLTFEKAAPHAQGLLLCPCAPNDRGCGERRRNTIAPNCALPPVAP  
NCLELRRLCFSDPLCRSRLVDFQTHCHPMDILGTATEQSRCLRAYLGLIGTAMTPNFVSNVNTSVALSCTCRGSGNLQEE  
CEMLEGFFSHNPCLTEAIAAKMRFHSQLFSQDWPHTFAVMAHQNEN

纯度:> 95% by HPLC

浓度:1mg/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.