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INHBA, 311-426aa, Human, His tag, E.coli

产品货号: TP02665

第三版

别名: Inhibin beta A chain, EDF, FRP

描述:INHBA also known as inhibin beta A chain . The inhibin beta A subunit joins the alpha subunit to form a pituitary FSH secretion inhibitor. Inhibin has been shown to regulate gonadal stromal cell proliferation negatively and to have tumor-suppressor activity. In addition, serum levels of inhibin have been shown to reflect the size of granulosa-cell tumors and can therefore be used as a marker for primary as well as recurrent disease. Recombinant human INHBA, fused to His-tag at N-terminus, was expressed in E.coli.

配方:Liquid. In 20mM Tris 8.0 containing 10% glycerol

分子量:15.2kDa (137aa)

序列:

MGSSHHHHHSSGLVPRGSHMGLECDGKVNICCKKQFFVSFKDIGWNDWIIAPSGYHANYCEGECPSHIAGTSGSSLSF
HSTVINHYRMRGHSPFANLKSCCVPTKLRPMSMLYDDGQNIKKDIQNMIVEECGCS

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.