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TAF10, 84-218aa, Human, His tag, E.coli

产品货号: TP04135

第三版

别名:transcription initiation factor TFIID subunit 10, TAF2A; TAF2H, TAFII30

描述:TAF10 is one of the small subunits of TFIID that is associated with a subset of TFIID complexes. Studies with human and mammalian cells have shown that this subunit is required for transcriptional activation by the estrogen receptor, for progression through the cell cycle, and may also be required for certain cellular differentiation programs. Recombinant human TAF10 protein, fused to His-tag at N-terminus, was expressed in E.coli and purified by using conventional chromatography techniques.

配方:Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 0.15M NaCl, 20% glycerol, 1mM DTT

分子量:16.9 kDa (158aa)

序列:

MGSSHHHHHHSSGLVPRGSHMGSGAAPPEGAISNGVYVLPAAANGDVKPVVSSTPLVDFLMQLEDYTPTIPDAVTGYLL  
NRAGFEASDPRIIRLISLAAQKFISDIANDALQHCKMKGTASGSSRSKSKDRKYTLTMEDLTPALSEYGINVKKPHYFT

纯度:> 95% by HPLC

浓度:0.25 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.