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FAM50A, 150-339aa, Human, His tag, E.coli

产品货号: TP02087

第三版

别名:protein FAM50A, 9F, DXS9928E, HXC-26, HXC26, XAP5

描述:FAM50A belongs to the FAM50 family. The protein is highly conserved in length and sequence across different species. It is a basic protein containing a nuclear localization signal, and may function as a DNA-binding protein or a transcriptional factor. Recombinant human FAM50A 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:25.2kDa (213aa), confirmed by MALDI-TOF

序列:

MGSSHHHHHHSSGLVPRGSHMGSTTKKRKLGKNPDVDTSFPLDRDREEEENRLREELRQEWAKQEIKSEEIEITFSYW
DGSXHRRTVKMRKGNTMQQFLQKALEILRKDFSELRSAGVEQLMYIKEDLIIPHHSFYDFIVTKARGKSGPLNFVDVHD
DVRLLSDATVEKDESHAGKVVLRSWYEKNKHIFPASRWEPYDPEKKWDKYTIR

纯度:> 95% by HPLC

浓度:0.5mg/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.