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MFAP3, 19-147aa, Human, His tag, E.coli

产品货号: TP02959

第三版

别名:Microfibril-associated glycoprotein 3 isoform 1, microfibrillar-associated protein 3, Microfibril associated glycoprotein 3

描述:MFAP3 contains 1 Ig-like C2-type (immunoglobulin-like) domain. This protein is a component of the elastin-associated microfibrils. Recombinant human MFAP3 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:16.7 kDa (152aa) confirmed by MALDI-TOF

序列:

MGSSHHHHHSSGLVPRGSHMGSAFVLEDVDFDQMVSLEANRSSYNASFPSFELSASSHSDDDVIIAKEGTSVSIECLLTA  
SHYEDVHWNSKGQQLDGRSRGGKWLVDNFLNITNVAFDDRGLYTCFVTSPIRASYSVTLRVIFTSGDM

纯度:> 95% by HPLC

浓度:0.5 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.