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HSPB6, 1-160aa, Human, His tag, E.coli

产品货号: TP02535

第三版

别名: Heat shock protein beta-6, HEL55, Hsp20

描述: HSPB6 also known as Heat shock protein beta-6. This locus encodes a heat shock protein. This protein likely plays a role in smooth muscle relaxation. Recombinant human HSPB6, fused to His-tag at N-terminus, was expressed in E.coli and purified by using conventional chromatography techniques.

配方: Liquid, In Phosphate buffered saline (pH7.4) containing 30% glycerol, 1mM DTT, 1mM EDTA, 0.1mM PMSF

分子量: 19.7kDa (184aa) confirmed by MALDI-TOF

序列:

MGSSHHHHHHSSGLVPRGSHMGSHMEIPVPVQPSWLRRASAPLPGLSAPGRLFDQRFEGELLEAEALALCPTTLAPYYLR
APSVALPVAQVPTDPGHFSVLLDVKHFSPEEIAVKVVGEGHVEVHARHEERPDEHGFVAREFHRRYRLPPGVDPAAVTSAL
SPEGVLSIQAAPASAQAPPPAAAK

纯度: > 95% by HPLC

浓度: 0.25mg/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.