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THAP3, 1-239aa, Human, His tag, E.coli

产品货号: TP04200

第三版

别名: THAP domain-containing protein 3 isoform 3, THAP domain containing, apoptosis associated protein 3

描述: THAP3 is a component of a THAP1/THAP3-HCFC1-OGT complex that is required for the regulation of the transcriptional activity of RRM1. This protein is highly expressed in heart, skeletal muscle and placenta. Recombinant human THAP3 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 0.2M NaCl, 50% glycerol, 2mM DTT

分子量: 29.4 kDa (262aa) confirmed by MALDI-TOF (Molecular size on SDS-PAGE will appear higher)

序列:

MGSSHHHHHSSGLVPRGSHMG SMPKSCARQCCNRYSSRRKQLTFHRFPFSRPELLKEWVLNIGRGNFKPKQHTVICS  
EHFRPECFSAGNRKNLKHNAVPTVFAFQDPTQQVRENTDPASERGNASSSQKEKVLPEAGAGEDSPGRNMDTALEELQ  
LPPNAEGHVVKQVSPRRPQATEAVGRPTGPAGLRRTPNKQPSDH SYALLDLSLKKFLTLKENEKLRKRLQAQRLVMRR  
MSSRLRACKGHQGLQARLGPEQQS

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.