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DNAJC27, 1-273aa, Human, His tag, E.coli

产品货号: TP01902

第三版

别名:dnaJ homolog subfamily C member 27 isoform 1, RabJS, RBJ

描述:DNAJC27 belongs to the small GTPase superfamily and contains 1 J domain. This protein may lack GTPase activity. Recombinant human DNAJC27 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, 2mM EDTA

分子量:33.2 kDa (296aa) confirmed by MALDI-TOF

序列:

MGSSHHHHHHSSGLVPRGSHMGSM EANMPKRKEPGRSLRIKVISMGNAEVGKSCIIKRYCEKRFVSKYLATIGIDYGVTK  
VHVRDREIKVNI FDMAGHPFFYEV RNEFYKDTQG VILVYDVGQKDSFDALDAWLAEMKQELGPHGNM ENIIFVVCANK  
IDCTKHRCVDESEGRLWAESKGLYFETSAQTGEGINEMFQTFYISIVDLCENGGKRPTTNSSASFTKEQADAI RRIRNSKDS  
WDMLGVKPGASRDEVNKAYRKLAVLLHPDKCVAPGSEDAFKAVVNARTALLKNIK

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.