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UBL5, 1-73aa, Human, His tag, E.coli

产品货号: TP04403

第三版

别名:Ubiquitin-like protein 5, 1110030M22Rik, beacon

描述:UBL5, also known ubiquitin-like protein 5, is thought to be reversible modulators of protein function rather than protein degraders like ubiquitin. This protein effects a nuclear step required for mounting a response to the threat of mitochondrial protein misfolding. Recombinant human UBL5 protein, fused to His-tag at N-terminus, was expressed in E.coli and purified by using conventional chromatography.

配方:Liquid. 20mM Tris-HCl buffer (pH8.0) containing 20% glycerol, 0.1M NaCl, 2mM DTT

分子量:10.7 kDa (93aa), confirmed by MALDI-TOF

序列:

MGSSHHHHHHSSGLVPRGSHMIEVVCNDR LGKKVRVKCNTDDTIGDLKKLIAAQTGTRWNKIVLKKWYTIFKDHVSLG
DYEIHDGMNLELYYQ

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.