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ASB8, 1-288aa, Human, His tag, E.coli

产品货号: TP01242

第三版

别名: Ankyrin repeat and SOCS box containing 8, PP14212

描述: Ankyrin repeat and SOCS box containing 8, also known as ASB8, may be a substrate-recognition component of a SCF-like ECS (Elongin-Cullin-SOCS-box protein) E3 ubiquitin-protein ligase complex which mediates the ubiquitination and subsequent proteasomal degradation of target proteins. Recombinant human ASB8 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, 10% glycerol, 1mM DTT

分子量: 34.0 kDa (311aa) confirmed by MALDI-TOF

序列:

MGSSHHHHHHSSGLVPRGSHMGSMSSSMWYIMQSIQSKYLSERLIRTIAAIRSFPHDNVEDLIRGGADVNCTHGTLKPLH
CACMVSDADCVELLLEKGAEVNALDGYNRTALHYAAEKDEACVEVLLEYGANPNALDGNRDTPLHWAAFKNNAECVR
ALLESGASVNALDYNNDTPLSWAAMKGNLESVSILLDYGAEV RVINLIGQTPISRLVALLVRGLGTEKEDSCFELLHRAVGH
FELRKNGTMPREVARDPQLCEKLTVLCAPGTLKTLARYAVRRSLGLQLPDAVKGLPLPASLKEYLLLLLE

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.