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DNAJC15, 58-150aa, Human, His tag, E.coli

产品货号: TP01899

第三版

别名: DnaJ homolog subfamily C member 15, DNAJD1, HSD18, MCJ

描述: DNAJC15 contains 1 J domain. This protein is expressed ubiquitously and located on the membrane. DNAJC15 is absent or down-regulated in many advanced cases of ovarian adenocarcinoma, due to hypermethylation and allelic loss. Loss of expression correlates with increased resistance to antineoplastic drugs, such as cisplatin. Recombinant human DNAJC15 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, 20% glycerol, 1mM DTT.

分子量: 12.8 kDa (116aa) confirmed by MALDI-TOF

序列:

MGSSHHHHHHSSGLVPRGSHMGSFRIWKPLEQVITETAKKISTPSFSSYYKGGFEQKMSRREAGLILGVSPSAGKAKIRTAH
RRVMILNHPDKGGSPYVAAKINEAKDLLETTTKH

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.