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UBE2L6, 1-152aa, Human, His tagged, Recombinant, E.coli

产品货号: TP04390

第三版

别名:UBCH8, RIG-B, Ubiquitin conjugating enzyme E2L 6, UBE2L6, Ubiquitin conjugating enzyme E2L 6 MGC40331, Retinoic acid induced gene B protein, RIG B, UBCH 8, Ubiquitin carrier protein, Ubiquitin carrier protein L6

描述:Ubiquitin-conjugating enzyme E2L6 (UBE2L6), also known as UbcH8, is a member of the E2 ubiquitin-conjugating enzyme family. The modification of proteins with ubiquitin is an important cellular mechanism for targeting abnormal or short-lived proteins for degradation. Ubiquitination of a protein substrate requires the concerted action of 3 classes of enzymes: E1 ubiquitinactivating enzymes, E2 ubiquitin-conjugating enzymes, and E3 ubiquitin protein ligases. The E2 ubiquitin-conjugating enzyme is highly similar in primary structure to the enzyme encoded by UBE2L3 gene. Recombinant human UBE2L6 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 pH 8.0, 1mM DTT, 0.1mM PMSF, 10% glycerol

分子量:21.7kDa (188aa), confirmed by MALDI-TOF.

序列:

纯度:> 95% by HPLC

浓度:1 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.

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