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ISOC2, 59-205aa, Human, His tag, E.coli

产品货号: TP02692

第三版

别名: Isochorismatase domain-containing protein 2,

描述: ISOC2 belongs to the isochorismatase family. This protein is localized in mitochondrion, cytoplasm, and nucleus. ISOC2 interacts with CDKN2A and localizes to the nucleus in the presence of CDKN2A. Recombinant human ISOC2 protein, fused to His-tag at N-terminus, was expressed in E.coli.

配方: Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 0.4M Urea, 10% glycerol

分子量: 18 kDa (170aa)

序列:

MGSSHHHHHHSSGLVPRGSHMGSEQYPQGLGPTVPELGTGLRPLAKTCFSMVPALQQELDSRPQLRSVLLCGIEAQACI  
LNTTLDLLDRGLQVHVVDACSSRSQVDRLVALARMRQSGAFLSTSEGLILQLVGDVHPQFKEIQKLIKEPAPDSGLLGL  
FQGQNSLLH

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.