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PRTFDC1, 1-225aa, Human, His tag, E.coli

产品货号: TP03553

第三版

别名: Phosphoribosyltransferase domain-containing protein 1, HHGP

描述: PRTFDC1, also known as phosphoribosyltransferase domain-containing protein 1, belongs to the purine/pyrimidine phosphoribosyltransferase family. Recombinant human PRTFDC1 protein, fused to His-tag at Nterminus, was expressed in E.coli and purified by using conventional chromatography.

配方: Liquid. 20mM Tris-HCl buffer (pH8.0) containing 40% glycerol, 0.1M NaCl, 1mM DTT

分子量: 28.1 kDa (248aa), confirmed by MALDI-TOF

序列:

MGSSHHHHHSSGLVPRGSHMGSMAGSSEEAPDYGRGVVIMDDWPGYDLNLFTYPQHYYGDLEYVLIPHGIIVDRIERL
AKDIMKDGYSDIMVLCVLKGGYKFCADLVEHLKNISRNSDRFVSMKVDFIRLKSYRNDQSMGEMQIIGGDDLSTLAGKN
VLIVEDVVGTGRTMKALLSNIKYKPNMIKVASLLVKRTSRSDGFRPDYAGFEIPNLFVVGYALDYNEYFRDLNHICVINEH
GKEKYRV

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.