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ABHD14B, 1-210aa, Human, His tag, E.coli

产品货号: TP01018

第三版

别名: Abhydrolase domain containing 14B, CIB.

描述: ABHD14B (abhydrolase domain containing 14B) belongs to the AB hydrolase superfamily. This protein contains an alpha/beta hydrolase fold, which is a catalytic domain found in a very wide range of enzymes. In molecular biology, the alpha/beta hydrolase fold is common to a number of hydrolytic enzymes of widely differing phylogenetic origin and catalytic function.

配方: Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 1mM DTT, 10% glycerol, 100mM NaCl

分子量: 25.0kDa (234aa), confirmed by MALDI-TOF

序列:

MGSSHHHHHHSSGLVPRGSHMGSHMAASVEQREGTIQVQGQALFFREALPGSGQARFSVLLLLHGIRFSSETWQNLGTLH
RLAQAGYRAVAIDLPLGLGHSKEAAAPAPIGELAPGSFLAAVVDALGLGPPVVISPSLSGMYSLPFLTAPGSQLPGFVPVAPICT
DKINAANYASVKTPALIVYGDQDPMGQTSFEHLKQLPNHRVLIMKGAGHPCYLDKPEEWHTGLLDFLQGLQ

纯度: > 95% by HPLC

浓度: 0.5mg/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.