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WWC1, 655-783aa, Human, His tag, E.coli

产品货号: TP04505

第三版

别名:Protein KIBRA isoform 3 , WW and C2 domain containing 1, HBEBP3, HBEBP36, KIBRA

描述:WWC1 is a cytoplasmic phosphoprotein that interacts with PRKC-zeta and dynein light chain-1. Alleles of WWC1 have been found that enhance memory in some individuals. Three transcript variants encoding different isoforms have been found for this gene. Recombinant human WWC1 protein, fused to His-tag at N-terminus, was expressed in E.coli and purified by using conventional chromatography techniques.

配方:Protein KIBRA isoform 3

分子量:17.0 kDa (152aa) confirmed by MALDI-TOF

序列:

MGSSHHHHHHSSGLVPRGSHMGSEAVGATRIQIALKYDEKNKQFAILIIQLSNLSALLQQDQKVNIRVAVLPCSESTTCL
FRTRPLDASDTLVFNEVFWVSMSPALHQKTLRVDVCTTDRSHLEECLGGAQISLAEVCRSGERSTRWYNL

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.