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LRP2BP, 1-347aa, Human, His tag, E.coli

产品货号: TP02843

第三版

别名:LRP2-binding protein, KIAA1325

描述:LRP2BP also known as LRP2-binding protein. This protein may act as an adapter that regulates LRP2 function, detected in a vesicular staining pattern close to the plasma membrane and throughout the cytoplasm. Recombinant human LRP2BP, fused to His-tag at N-terminus, was expressed in E.coli and purified by using conventional chromatography techniques.

配方:Liquid, In Phosphate buffered saline (pH7.4) containing 20% glycerol, 1mM DTT

分子量:42.2kDa (370aa) confirmed by MALDI-TOF

序列:

MGSSHHHHHHSSGLVPRGSHMGSMKLTSEKLPKNPFYASVSQYAAKNQKFFQWKKEKTDYTHANLVDKALQLLKERIL  
KGDTLAYFLRGQLYFEEGWYEEALEQFEEIKEKDHQATYQLGVMYYDGLGTTLDKAEKVDYMKKILDSPCKARHLKFA  
AAYNLGRAYYEGKGVKRSNEEAERLWLIAADNGNPKASVKAQSMGLGYSTKEPKELEKAFYWHSEACGNGNLESQGAL  
GLMYLYGQGIRQDTEAALQCLREAAERGNVYAQGNLVEYYYYKMKFFTKCVAFSKRIADYDEVHDIPMIAQVTDCLPEFI  
GRGMAMASFYHARCLQLGLGITRDETTAKHYYSKACRLNPALADELHSLIRQRI

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.