Product datasheet for TP319339M

LRP2BP (NM_018409) Human Recombinant Protein

Product data:
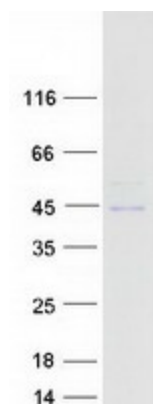
Product Type:	Recombinant Proteins
Description:	Recombinant protein of human LRP2 binding protein (LRP2BP), 100 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC219339 representing NM_018409 Red=Cloning site Green=Tags(s) MKLTSEKLPKNPFYASVSQYAAKNQKFFQWKKEKTDYTHANLVDKALQLLKERILKGDTLAYFLRGQLYF EEGWYEEALEQFEEIKEKDHQATYQLGVMYYDGLGTTLDAEKGVDYMKKILDSPCPKARHLKFAAAYNLG RAYYEGKGVKRSNEEAERLWLIAADNGNPKASVKAQSMLGLYYSTKEPKELEKAFYWHSEACGNGNLESQ GALGLMYLYGQGIRQDTEAALQCLREAAERGNVYAQGNLVEYYYKMKFFTKCVAFSKRIADYDEVHDIPM IAQVTDCLPEFIGRGMAMASFYHARCLQLGLGITRDETTAKHYYSKACRLNPALADELHSLLIRQRI TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-Myc/DDK
Predicted MW:	39.6 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Preparation:	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.
Note:	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
Storage:	Store at -80°C.
Stability:	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
RefSeq:	NP_060879
Locus ID:	55805

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UniProt ID:	Q9P2M1
RefSeq Size:	5155
Cytogenetics:	4q35.1
RefSeq ORF:	1041
Summary:	May act as an adapter that regulates LRP2 function.[UniProtKB/Swiss-Prot Function]

Product images:

Coomassie blue staining of purified LRP2BP protein (Cat# [TP319339]). The protein was produced from HEK293T cells transfected with LRP2BP cDNA clone (Cat# [RC219339]) using MegaTran 2.0 (Cat# [TT210002]).

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