

Product datasheet for **TP319339L**

LRP2BP (NM_018409) Human Recombinant Protein

Product data:

| | |
|---------------------------------------|--|
| Product Type: | Recombinant Proteins |
| Description: | Recombinant protein of human LRP2 binding protein (LRP2BP), 1 mg |
| Species: | Human |
| Expression Host: | HEK293T |
| Expression cDNA Clone or AA Sequence: | >RC219339 representing NM_018409 Red =Cloning site Green =Tags(s) |

MKLTSEKLPKNPFYASVSQYAAKNQKFFQWKKEKTDYTHANLVDKALQLKERILKGDTLAYFLRGQLYF
EEGWYEEALEQFEEIKEKDHQATYQLGVMYDGLGTTLDAEKGVDMKKILDSPCKARHLKFAAAYNLG
RAYYEGKGVKRSNEEAERLWLIADNGNPKASVKAQSMGLGYSTKEPKELEKAFYWHSEACGNLGSQ
GALGLMYLYGQIRQDTEAALQCLREAAERGNVYAQGNLVEYYYKMKFFTKCVAFSKRIADYDEVHDIPM
IAQVTDCLPEFIGRGMAMASFYHARCLQLGLGITRDETTAKHYYSKACRLNPALADELHSLIRQRI

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

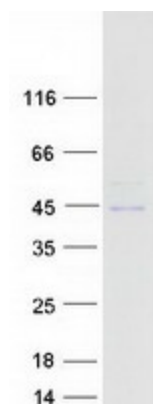
| | |
|----------------|--|
| Tag: | C-Myc/DDK |
| Predicted MW: | 39.6 kDa |
| Concentration: | >0.05 µg/µL as determined by microplate BCA method |
| Purity: | > 80% as determined by SDS-PAGE and Coomassie blue staining |
| Buffer: | 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol |
| Preparation: | 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: | <u>NP_060879</u> |
| Locus ID: | 55805 |



[View online »](#)

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]).