

Full-Length

LRP2BP (Human) Recombinant Protein (P01)

Catalog # H00055805-P01

Size 50 ug

Specification

Product Description	Human LRP2BP full-length ORF (BAG54395.1, 1 a.a. - 347 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MKLTSEKLPKNPFYASVSQYAAKNQKFFQWKKEKTDYTHANLVDKALQLLKERILKGDTLAYFLRGQLYFEEGWYEEALEQFEEIKEKDHQATYQLGVMYDGLGTTLDAEKGVDYMKKILDSPCPKARHLKFAAAYNLGRAYYEGKGVKRSNEEAERLWLIAADNGNPKASVKAQSMLGLYYSTKEPKELEKAFYWHSEACGNGNLESQGALGLMYLYGQGIRQDTEAALQCLREAAERGNVYAQGNLVEYYYKMKFFTKCVAFSKRIADYDEVHDIPMAQVTDCLPEFIGRGMAMASFYHARCLQLGLGITRDETTAKHYYSKACRLNPALADELHSLLRQRI
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	66.2
Interspecies Antigen Sequence	Mouse (85); Rat (87)
Preparation Method	in vitro wheat germ expression system
Purification	Glutathione Sepharose 4 Fast Flow
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.
Note	Best use within three months from the date of receipt of this protein.

Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Recombinant protein)
- Antibody Production

- Protein Array

Gene Info — LRP2BP

Entrez GeneID	55805
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GeneBank Accession#	AK126913.1
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Protein Accession#	BAG54395.1
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Gene Name	LRP2BP
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Gene Alias	DKFZp761O0113, FLJ44965
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Gene Description	LRP2 binding protein
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Gene Ontology	Hyperlink
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Other Designations	megalín-binding protein
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