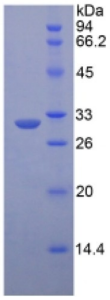
Human Low Density Lipoprotein Receptor Related Protein 6 (LRP6) Protein

Catalogue No.:abx067823



SDS-PAGE analysis of Human LRP6 Protein.

Recombinant Low Density Lipoprotein Receptor Related Protein 6 (LRP6) is a recombinant Human protein produced in a Prokaryotic expression system (E. coli).

Target:	Low Density Lipoprotein Receptor Related Protein 6 (LRP6)
Origin:	Human
Expression:	Recombinant
Tested Applications:	WB, SDS-PAGE
Host:	E. coli
Conjugation:	Unconjugated
Form:	Lyophilized
Purity:	> 90%
Reconstitution:	To keep the original salt concentration, we recommend reconstituting to the original concentration prior to lyophilization (see Concentration) in ddH_2O. If a lower concentration is required, dilute in 20 mM Tris, 150 mM NaCl, pH 8.0. If a higher concentration is required, the product can be reconstituted directly in 20 mM Tris, 150 mM NaCl, pH 8.0, though please note that this will change the overall salt concentration. The stock concentration should be between 0.1-1.0 mg/ml. Do not vortex.
Storage:	Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	O75581 (UniProt, ExPASy)
KEGG:	hsa:4040

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String:	9606.ENSP00000261349
Molecular Weight:	Calculated MW: 30.3 kDa Observed MW (SDS-PAGE): 30 kDa
Sequence Fragment:	Trp981-Gly1213
Sequence:	WIDSRQNMIR KAQEDGSQGF TVVVSSVPSQ NLEIQPYDLS IDIYSRYIYW TCEATNVINV TRLDGRSVGV VLKGEQDRPR AVVVNPEKGY MYFTNLQERS PKIERAALDG TEREVLFFSG LSKPIALALD SRLGKLFWAD SDLRRIESSD LSGANRIVLE DSNILQPVGL TVFENWLYWI DKQQQMIEKI DMTGREGRTK VQARIAQLSD IHAVKELNLQ EYRQHPCAQD NGG
Tag:	N-terminal His tag
Buffer:	Prior to lyophilization: 20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01% Sarcosyl, 5% Trehalose and Proclin-300.
Activity:	Not tested
Concentration:	Prior to lyophilization: 200 µg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

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