

Recombinant Human LRP10 protein, His-tagged, Low Endotoxin

Cat. No. LRP10-516H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human LRP10 protein(Q7Z4F1-1)(His17-Lys440), fused with C-terminal His tag, was expressed in HEK293.
Species	Human
Source	HEK293
ProteinLength	17-440 aa
Form	Lyophilized from 0.22µm filtered solution in PBS (pH 7.4). Normally 8% trehalose is added as protectant before lyophilization.
Molecular Mass	The protein has a predicted MW of 47.14 kDa. Due to glycosylation, the protein migrates to 60-70 kDa based on Bis-Tris PAGE result.
Endotoxin	Less than 0.01 EU per µg by the LAL method.
Purity	> 95% as determined by Bis-Tris PAGE
Storage	Store at -20 to -80°C for 24 months as supplied from date of receipt. -80°C for 3 months after reconstitution. Recommend to aliquot the protein into smaller quantities for optimal storage. Please minimize freeze-thaw cycles.
Reconstitution	Dissolve the lyophilized protein in distilled water.

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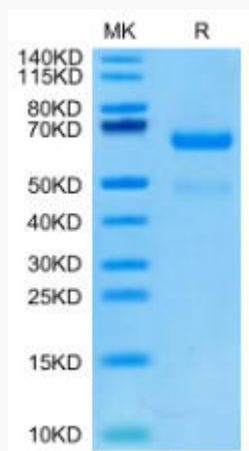
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GENE INFORMATION

Gene Name	LRP10 low density lipoprotein receptor-related protein 10 [Homo sapiens]
Official Symbol	LRP10
Synonyms	LRP10; low density lipoprotein receptor-related protein 10; low-density lipoprotein receptor-related protein 10; DKFZP564C1940; MGC8675; LRP-10; LRP9; MST087; MSTP087; MGC142274; MGC142276; DKFZp564C1940;
Gene ID	26020
mRNA Refseq	NM_014045
Protein Refseq	NP_054764
MIM	609921
UniProt ID	Q7Z4F1

Bis-Tris PAGE



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