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Datasheet for ABIN7275207 LRP10 Protein (AA 17-440) (His tag)





Overview

	100
Quantity:	100 µg
Target:	LRP10
Protein Characteristics:	AA 17-440
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This LRP10 protein is labelled with His tag.

Product Details

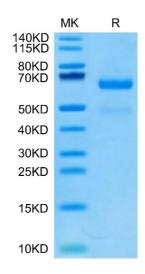
Purpose:	Human LRP10 Protein
Sequence:	His17-Lys440
Characteristics:	Recombinant Human LRP10 Protein is expressed from HEK293 with His tag at the C- Terminus.It contains His17-Lys440.
Purity:	> 95 % as determined by Tris-Bis PAGE
Sterility:	0.22 µm filtered
Endotoxin Level:	Less than 1EU per μg by the LAL method.
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Target Details Target: LRP10 Alternative Name: LRP10 (LRP10 Products)

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Target Details	
Background:	LDL receptor-related protein (LRP) 10 was recently identified as a Parkinson's disease gene through genome-wide linkage and sequencing analysis, but its role in Parkinson's disease in various populations is still unclear.
Molecular Weight:	47.14 kDa. Due to glycosylation, the protein migrates to 60-70 kDa based on Tris-Bis PAGE result.
Application Details	
Restrictions:	For Research Use only
Handling	
Format:	Lyophilized
Reconstitution:	Centrifuge the tube before opening. Reconstituting to a concentration more than 100 μ g/mL is recommended. Dissolve the lyophilized protein in distilled water.
Buffer:	Lyophilized from 0.22µm filtered solution in PBS (pH 7.4). Normally 8 % trehalose is added as protectant before lyophilization.
Storage:	-20 °C,-80 °C
Storage Comment:	-20 to -80°C for 12 months as supplied from date of receipt.,-80°C for 3-6 months after reconstitution.,2-8°C for 2-7 days after reconstitution.,Recommend to aliquot the protein into smaller quantities for optimal storage. Please minimize freeze-thaw cycles.
Expiry Date:	12 months

Images



SDS-PAGE

Image 1. Human LRP10 on Tris-Bis PAGE under reduced condition. The purity is greater than 95 % .

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