

## Recombinant Human NECTIN4 protein, His-Avi-tagged, Biotinylated

Cat. No. NECTIN4-931HB Lot. No. (See product label)

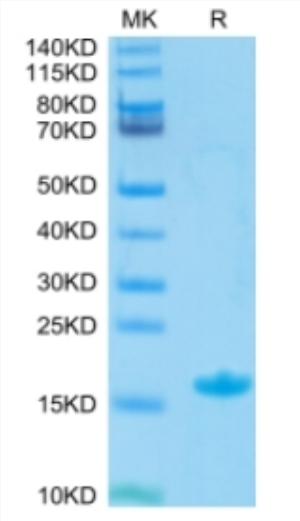
### SPECIFICATION

<b>Product Overview</b>	Biotinylated Recombinant Human NECTIN4 protein(Q96NY8-1)(Gly32-Leu146), fused with C-terminal His and Avi tag, was expressed in HEK293.
<b>Species</b>	Human
<b>Source</b>	HEK293
<b>ProteinLength</b>	Gly32-Leu146
<b>Tag</b>	C-His-Avi
<b>Conjugation/Label</b>	Biotin
<b>Form</b>	Supplied as 0.22µm filtered solution in PBS (pH 7.4).
<b>Bio-activity</b>	Immobilized Biotinylated Human Nectin-4 IgV Domain, His Tag at 0.5ug/ml (100ul/well) on the streptavidin precoated plate (5ug/ml). Dose response curve for Anti-Nectin-4 Antibody, hFc Tag with the EC50 of 3.4ng/ml determined by ELISA.
<b>Molecular Mass</b>	The protein has a predicted MW of 15.8 kDa. Due to glycosylation, the protein migrates to 16-20 kDa based on Tris-Bis PAGE result.
<b>Endotoxin</b>	Less than 1EU per µg by the LAL method.

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<b>Purity</b>	> 95% as determined by Tris-Bis PAGE;> 95% as determined by HPLC
<b>Storage</b>	Valid for 12 months from date of receipt when stored at -80°C.; Recommend to aliquot the protein into smaller quantities for optimal storage. Please do not repeated freeze-thaw cycles.
<b>Reconstitution</b>	
<b>Conjugation</b>	Biotin
<b>Tris-Bis PAGE</b>	

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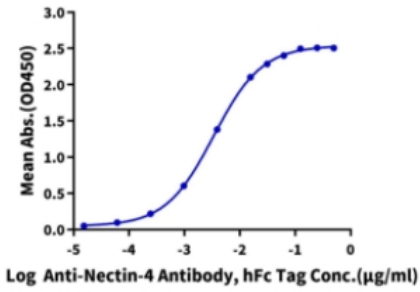
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ELISA Data

**Biotinylated Human Nectin-4 IgV Domain, His Tag ELISA**

0.05µg Biotinylated Human Nectin-4 IgV Domain, His Tag Per Well



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