

## Recombinant Cynomolgus Nectin-4 Protein, His Tag

### 产品信息

产品名称	产品编号	规格	价格 (元)
Recombinant Cynomolgus Nectin-4 Protein, His Tag	93226ES60	100 µg	3525.00
	93226ES76	500 µg	12355.00

### 性能参数

表达区间及表达系统 (Source)	Recombinant Cynomolgus Nectin-4 Protein is expressed from HEK293 with His tag at the C-terminal. It contains Gly32-Val351.[Uniprot   XP_005541277.1]
分子量大小 (Molecular Weight)	The protein has a predicted MW of 35.9 kDa. Due to glycosylation, the protein migrates to 38-48 kDa based on Tris-Bis PAGE result.
内毒素 (Endotoxin)	Less than 1EU per µg by the LAL method.
纯度 (Purity)	> 95% as determined by Tris-Bis PAGE and HPLC
制剂 (Formulation)	Lyophilized from 0.22µm filtered solution in PBS (pH 7.4). Normally 5% trehalose is added as protectant before lyophilization.
重构方法 (Reconstitution)	Centrifuge tubes before opening. Reconstituting to a concentration more than 100 µg/ml is recommended. Dissolve the lyophilized protein in distilled water.

### 储存条件

The product should be stored at -25~-15°C for 1 year from date of receipt.

2-7 days, 2~8 °C under sterile conditions after reconstitution.

3 months, -25~-15°C under sterile conditions after reconstitution.

Recommend to aliquot the protein into smaller quantities when first used and avoid repeated freeze-thaw cycles.

### 注意事项

1. Please operate with lab coats and disposable gloves, for your safety.

2. This product is for research use only.

## ELISA Data

### Cynomolgus Nectin-4, His Tag ELISA

0.05 $\mu$ g Cynomolgus Nectin-4, His Tag Per Well

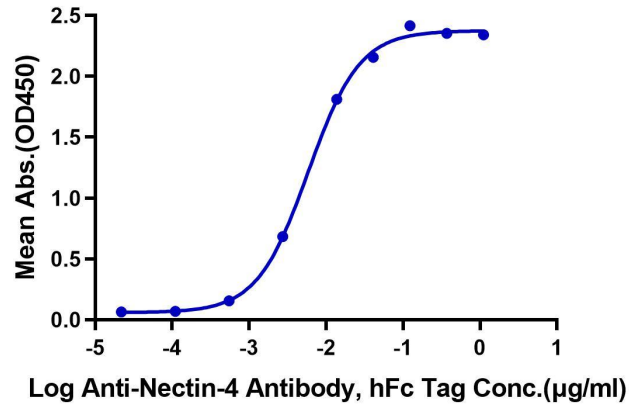


Figure 1. Immobilized Cynomolgus Nectin-4, His Tag at 0.5 $\mu$ g/ml (100 $\mu$ l/Well) on the plate. Dose response curve for Anti-Nectin-4 Antibody, hFc Tag with the EC50 of 5.9ng/ml determined by ELISA.