

# Recombinant Biotinylated Human CD161 Protein,His-Avi Tag

## 产品信息

产品名称	产品编号	规格
Recombinant Biotinylated Human CD161 Protein,His-Avi Tag	93604ES60	100 µg
	93604ES76	500 µg

## 性能参数

表达区间及表达系统 (Source)	Biotinylated Human CD161 Protein is expressed from HEK293 with His tag and Avi tag at the C-terminal. It contains Gln67-Ser225.[Accession   Q12918-1]
分子量大小 (Molecular Weight)	The protein has a predicted MW of 21.4 kDa. Due to glycosylation, the protein migrates to 41-45 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
活性 (Activity)	<b>ELISA Data:</b> Immobilized Anti-CD161 Antibody, hFc Tag at 5µg/ml (100µl/well) on the plate. Dose response curve for Biotinylated Human CD161, His Tag with the EC50 of 41.8ng/ml determined by ELISA.
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.