

Recombinant Human CD161 Protein,hFc Tag

产品信息

产品名称	产品编号	规格
Recombinant Human CD161 Protein,hFc Tag	93696ES60	100 µg
	93696ES76	500 µg

性能参数

表达区间及表达系统 (Source)	Human CD161 Protein is expressed from HEK293 with hFc 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 45.2 kDa. Due to glycosylation, the protein migrates to 65-68 kDa based on SDS- PAGE result.
内毒素 (Endotoxin)	<1EU per µg by the LAL method.
纯度 (Purity)	> 95% as determined by SDS- PAGE and HPLC
活性 (Activity)	ELISA Data: Immobilized Human CD161, hFc Tag at 0.5 µg/ml (100 µl/Well) on the plate. Dose response curve for Biotinylated Anti-CD161 Antibody, hFc Tag with the EC50 of 24.3ng/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.