

Ver. CN20230625

# Recombinant Biotinylated Human 4-1BB/TNFRSF9 Protein,hFc-Avi Tag

#### 产品信息

产品名称	产品编号	规格
Recombinant Biotinylated Human 4-1BB/TNFRSF9 Protein,hFc-Avi Tag	93619ES60	100μg
	93619ES76	500μg

### 性能参数

表达区间及表达系统 (Source)	Biotinylated Human 4-1BB/TNFRSF9 Protein is expressed from HEK293 with hFc tag and Avi tag at the C-terminal. It contains Leu24-Gln186.[Accession   Q07011]
分子量大小(Molecular Weight)	The protein has a predicted MW of 45.7 kDa. Due to glycosylation, the protein migrates to 60-70 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 Human 4-1BB Ligand (Trimer) , His Tag at $1\mu g/ml$ ( $100\mu l/Well$ ) on the plate. Dose response curve for Biotinylated Human 4-1BB, hFc Tag with the EC50 of $38.2ng/ml$ 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 $\mu$ g/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.

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