

## Recombinant Human Siglec-3/CD33 Protein,His-Avi Tag

### 产品信息

产品名称	产品编号	规格
Recombinant Human Siglec-3/CD33 Protein,His-Avi Tag	93283ES60	100 µg
	93283ES76	500 µg

### 性能参数

<b>表达区间及表达系统 (Source)</b>	Recombinant Human Siglec-3/CD33 Protein is expressed from HEK293 with His tag and Avi tag at the C-terminal. It contains Asp18-His259.[Uniprot   P20138-1]
<b>分子量大小 (Molecular Weight)</b>	The protein has a predicted MW of 29.6 kDa. Due to glycosylation, the protein migrates to 52-60 kDa based on Tris-Bis PAGE result.
<b>内毒素 (Endotoxin)</b>	Less than 1EU per µg by the LAL method.
<b>纯度 (Purity)</b>	> 95% as determined by Tris-Bis PAGE and HPLC
<b>活性 (Activity)</b>	<b>ELISA Data:</b> Immobilized Human Siglec-3, His Tag at 0.5µg/ml (100µl/Well) on the plate. Dose response curve for Anti-Siglec-3 Antibody, hFc Tag with the EC50 of 3.1ng/ml determined by ELISA.
<b>制剂 (Formulation)</b>	Supplied as 0.22µm filtered solution in 20mM PB, 500mM NaCl (pH 8.0).

### 储存条件

The product should be stored at -85~-65°C for 1 year from date of receipt.

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.