

## Recombinant Mouse CD200/OX-2 Protein,His Tag

### 产品信息

产品名称	产品编号	规格
Recombinant Mouse CD200/OX-2 Protein,His Tag	94888ES60	100 µg
	94888ES76	500 µg

### 性能参数

表达区间及表达系统 (Source)	Mouse CD200/OX-2 Protein is expressed from HEK293 with His tag at the C-terminal. It contains Gln31-Gly232.[Accession   O54901]
分子量大小 (Molecular Weight)	The protein has a predicted MW of 23.6 kDa. Due to glycosylation, the protein migrates to 45-60 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)	<b>SPR Data:</b> Mouse CD200 R1, His Tag immobilized on CM5 Chip can bind Mouse CD200, His Tag with an affinity constant of 1.19 µM as determined in SPR assay.
制剂 (Formulation)	Lyophilized from 0.22µm filtered solution in PBS (pH 7.4). Normally 8% 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.