

Ver. CN20230625

Recombinant Cynomolgus CD40/TNFRSF5 Protein, His Tag

产品信息

产品名称	产品编号	规格
Recombinant Cynomolgus CD40/TNFRSF5 Protein, His Tag	93687ES60	100 μg
	93687ES76	500 μg

性能参数

表达区间及表达系统 (Source)	Cynomolgus CD40/TNFRSF5 Protein is expressed from HEK293 with His tag at the C-terminal. It contains Glu21-Arg193.[Accession G7PG38]	
分子量大小(Molecular Weight)	The protein has a predicted MW of 20.3 kDa. Due to glycosylation, the protein migrates to 30-40 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 Cynomolgus CD40, His Tag at $0.5\mu g/ml$ ($100\mu l/Well$) on the plate. Dose response curve for Human CD40 Ligand (Trimer) , hFc Tag with the EC50 of 72.0ng/ml determined by ELISA.	
制剂(Formulation)	Lyophilized from $0.22\mu m$ 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 μ 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.

www.yeasen.com Page 1 of 1