

Ver. CN20230526

Recombinant Cynomolgus LILRB2/CD85d/ILT4 Protein, hFc Tag

产品信息

产品名称	产品编号	规格
Recombinant Cynomolgus LILRB2/CD85d/ILT4 Protein,hFc Tag	93511ES60	100 μg
	93511ES76	500 μg

性能参数

表达区间及表达系统 (Source)	Recombinant Cynomolgus LILRB2/CD85d/ILT4 Protein is expressed from HEK293 with hFc tag at the C-terminal. It contains Gly24-Arg457.[Accession XP_015297203.1]	
分子量大小 (Molecular Weight)	The protein has a predicted MW of 71.68 kDa. Due to glycosylation, the protein migrates to 80-90 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)	SPR Data:Cynomolgus LILRB2, hFc Tag captured on CM5 Chip via Protein A can bind Cynomolgus HLA-G Complex Tetramer, His Tag with an affinity constant of 42.50 nM 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	Centrifuge tubes before opening. Reconstituting to a concentration more than 100 µg/ml is	

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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