

Recombinant Mouse IL-20 Protein, His Tag

产品信息

产品名称	产品编号	规格
Recombinant Mouse IL-20 Protein,His Tag	94536ES25	25 μg
	94536ES60	100 µg
	94536ES76	500 µg

性能参数

蛋白别名(Synonyms)	IL-20; Zcyto10; IL10D;	
表达系统及表达区间(Source)	Mouse IL-20 Protein is expressed from HEK293 with His tag at the N-Terminus. It contains Leu25- Leu176.[Accession Q9JKV9]	
分子量(Molecular Weight)	The protein has a predicted MW of 19.5 kDa. Due to glycosylation, the protein migrates to 20-22 kDa based on SDS-PAGE result.	
内毒素(Endotoxin)	< 1EU per µg by the LAL method.	
活性(Activity)	SPR Data: Mouse IL-20RA, hFc Tag captured on CM5 Chip via Protein A can bind Mouse IL-20, His Tag with an affinity constant of 14.26 μ M as determined in	
	SPR assay.	
纯度(Purity)	> 95% as determined by SDS-PAGE and HPLC	
制剂(Formulation)	Supplied as $0.22 \mu m$ 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.