

Ver. CN20240905

Recombinant Human TSLP (R127A, R130A) Protein, His-Avi Tag

产品信息

产品名称	产品编号	规格
Recombinant Human TSLP (R127A, R130A) Protein, His-Avi Tag	95937ES25	25 μg
	95937ES60	100 μg
	95937ES76	500 μg

性能参数

蛋白别名(Synonyms)	thymic stromal lymphopoietin; TSLP	
种属(Species)	Human	
表达系统(Source)	HEK293	
表达序列(Sequence)	Tyr29-Gln159(R127A,R130A)	
Accession	Q969D9-1	
标签(Tag)	C-His-Avi	
分子量(Molecular Weight)	The protein has a predicted MW of 17.7 kDa. Due to glycosylation, the protein migrates to 25-35 kDa based on Bis-Tris PAGE result.	
内毒素(Endotoxin)	Less than 1EU per µg by the LAL method.	
纯度(Purity)	> 95% as determined by Bis-Tris PAGE; > 95% as determined by HPLC	
活性(Activity)	ELISA Data: Immobilized Human TSLP (R127A, R130A), His Tag at $2\mu g/ml$ (100 μ l/Well). Dose response curve for Human TSLPR, hFc Tag with the EC50 of 4.0ng/ml determined by ELISA .\r\n \r\n ELISA Data: Immobilized Human TSLP (R127A,R130A), His Tag at 0.5 μ g/ml (100 μ l/Well). Dose response curve for Anti-TSLPR Antibody, hFc Tag with the EC50 of 62.6ng/ml determined by ELISA.	
制剂(Formulation)	Lyophilized from $0.22\mu m$ filtered solution in PBS (pH 7.4). Normally 8% trehalose is added as protectant before lyophilization.	
外观(Appearance)	冻干粉	

储存条件

-25~-15℃保存,收到货之后有效期 1 年。复溶后, 2~8 ℃ 保存,7 天有效期。复溶后, -85~-65℃保存,3 个月有效期。

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复溶方法

开盖之前,先离心。使用蒸馏水复溶冻干的蛋白质,复溶浓度超过 $100~\mu g/mL$ 。建议首次使用时将蛋白分装为每次实验用量,避免反复冻融。

注意事项

- 1. 为了您的安全和健康,请穿实验服并戴一次性手套操作。
- 2. 本产品仅作科研用途。

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