

Recombinant Biotinylated Human TNFSF15 Protein (Primary Amine Labeling), His Tag

产品信息

产品名称	产品编号	规格
Recombinant Biotinylated Human TNFSF15 Protein (Primary Amine Labeling), His Tag	95859ES25	25 µg
	95859ES60	100 µg
	95859ES76	500 µg

性能参数

蛋白别名 (Synonyms)	TL1A; VEGI-251; TNFSF15; TL1; VEGI; VEGI192A
种属 (Species)	Human
表达系统 (Source)	HEK293
表达序列 (Sequence)	Leu72-Leu251
Accession	O95150-1
标签 (Tag)	N-His
分子量 (Molecular Weight)	The protein has a predicted MW of 21.57 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 Mouse DR3, His Tag at 5µg/ml (100µl/well) on the plate. Dose response curve for Biotinylated Human TNFSF15, His Tag with the EC50 of 0.69 µg/ml determined by ELISA .\r\n\r\nELISA Data: Immobilized Biotinylated Human TNFSF15, His Tag at 0.5µg/ml (100µl/well) on the streptavidin precoated plate (5µg/ml). Dose response curve for Anti-TNFSF15 Antibody, hFc Tag with the EC50 of 5.2ng/ml determined by ELISA.
制剂 (Formulation)	Lyophilized from 0.22 µm 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°C保存, 收到货之后有效期 1 年。复溶后, 2~8 °C 保存, 7 天有效期。复溶后, -85~-65°C保存, 3 个月有效期。

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 $\mu\text{g}/\text{mL}$ 。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。