

Recombinant Human BCMA/TNFRSF17 Protein, His-Avi Tag

产品信息

产品名称	产品编号	规格
Recombinant Human BCMA/TNFRSF17 Protein, His-Avi Tag	95940ES25	25 µg
	95940ES60	100 µg
	95940ES76	500 µg

性能参数

蛋白别名 (Synonyms)	CD269; TNFRSF17; BCMA; BCM; TNFRSF13A
种属 (Species)	Human
表达系统 (Source)	HEK293
表达序列 (Sequence)	Met1-Ala54
Accession	Q02223-1
标签 (Tag)	C-His-Avi
分子量 (Molecular Weight)	The protein has a predicted MW of 8.9 kDa. Due to glycosylation, the protein migrates to 12 kDa and 15-17 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 BCMA, His Tag at 1µg/ml (100µl/well) on the plate. Dose response curve for Biotinylated Human BAFF, His Tag with the EC50 of 6.6ng/ml determined by ELISA. \r\n \r\n ELISA Data: Immobilized Human BCMA, His Tag at 0.5µg/ml (100µl/Well) on the plate. Dose response curve for Anti-BCMA Antibody, hFc Tag with the EC50 of 2.4ng/ml determined by ELISA.
制剂 (Formulation)	Lyophilized from 0.22µm 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 2 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。