

Recombinant Biotinylated Human Activin A Protein, Avi Tag

产品信息

产品名称	产品编号	规格
Recombinant Biotinylated Human Activin A Protein, Avi Tag	95745ES25	25 µg
	95745ES60	100 µg
	95745ES76	500 µg

性能参数

蛋白别名 (Synonyms)	INHBA; Activin A;
种属 (Species)	Human
表达系统 (Source)	HEK293
表达序列 (Sequence)	Gly311-Ser426
Accession	P08476
标签 (Tag)	C-Avi
分子量 (Molecular Weight)	The protein has a predicted MW of 14.78 kDa. Due to glycosylation, the protein migrates to 15-18 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
活性 (Activity)	ELISA Data: Immobilized Human Activin RIIB, His Tag at 1 µg/ml (100 µl/well) on the plate. Dose response curve for Biotinylated Human Activin A, Avi Tag with the EC50 of 3.0 ng/ml determined by ELISA.
制剂 (Formulation)	Lyophilized from 0.22 µm filtered solution in 4 mM HCL. 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 µg/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。