

Ver. CN20240905

Recombinant Biotinylated Human Activin RIIA/ACVR2A Protein,hFc-Avi Tag

产品信息

产品名称	产品编号	规格
Recombinant Biotinylated Human Activin RIIA/ACVR2A Protein,hFc-Avi Tag	95747ES25	25 μg
	95747ES60	100 μg
	95747ES76	500 μg

性能参数

蛋白别名(Synonyms)	ACTR-IIA; ACTRIIA; ACVR2A; ACVR2
种属(Species)	Human
表达系统(Source)	HEK293
表达序列(Sequence)	Ala20-Pro135
Accession	P27037-1
标签(Tag)	C-hFc-Avi
分子量(Molecular Weight)	The protein has a predicted MW of 41.16 kDa. Due to glycosylation, the protein migrates to 55-70 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 Activin A, No Tag at 1μg/ml (100μl/well) on the plate. Dose response curve for Biotinylated Human Activin RIIA, hFc Tag with the EC50 of 19.0ng/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

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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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