

Recombinant Cynomolgus CDH17/Cadherin 17 Protein,His Tag

产品信息

产品名称	产品编号	规格
Recombinant Cynomolgus CDH17/Cadherin 17 Protein,His Tag	95853ES25	25 µg
	95853ES60	100 µg
	95853ES76	500 µg

性能参数

蛋白别名 (Synonyms)	Cadherin-17; BILL-cadherin; LI-cadherin; P130; Cdh17; CDH16; HPT-1; cadherin-16;
种属 (Species)	Cynomolgus
表达系统 (Source)	HEK293
表达序列 (Sequence)	Gln23-Thr784
Accession	XP_005563762.2
标签 (Tag)	C-His
分子量 (Molecular Weight)	The protein has a predicted MW of 85.57 kDa. Due to glycosylation, the protein migrates to 95-115 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 Cynomolgus CDH17, His Tag at 0.5 µg/ml (100 µl/well) on the plate. Dose response curve for Anti-CDH17 Antibody, hFc Tag with the EC50 of 6.5 ng/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℃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。

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。