

# Recombinant Mouse ANGPTL3/Angiopoietin-like 3 Protein,His Tag

## 产品信息

产品名称	产品编号	规格
Recombinant Mouse ANGPTL3/Angiopoietin-like 3 Protein,His Tag	95815ES25	25 µg
	95815ES60	100 µg
	95815ES76	500 µg

## 性能参数

蛋白别名 (Synonyms)	ANGPTL3; ANGPT5; ANG-5; Angiopoietin-5; FHBL2; ANL3; Angiopoietin-5; Angiopoietin-like Protein 3
种属 (Species)	Mouse
表达系统 (Source)	HEK293
表达序列 (Sequence)	Ser17-Thr455
Accession	Q9R182
标签 (Tag)	C-His
分子量 (Molecular Weight)	The protein has a predicted MW of 51.81 kDa. Due to furin cleavage site, the protein migrates to 30-35 kDa, 43-48 kDa and 60-75 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 Mouse ANGPTL3, His Tag at 0.5µg/ml (100µl/well) on the plate. Dose response curve for Anti-ANGPTL3 Antibody, hFc Tag with the EC50 of 9.3ng/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  $\mu\text{g}/\text{mL}$ 。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。