

Ver. CN20240905

# Recombinant Cynomolgus CD161 Protein, His Tag

### 产品信息

产品名称	产品编号	规格
	95828ES25	25 μg
Recombinant Cynomolgus CD161 Protein, His Tag	95828ES60	100 μg
	95828ES76	500 μg

### 性能参数

蛋白别名(Synonyms)	KLRB1; CLEC5B; NKRP1A; NKR-P1A; HNKR-P1a; CD161; Ly59; NKR; NKRP1; NKR-P1; NKRP1ANKR
种属(Species)	Cynomolgus
表达系统(Source)	HEK293
表达序列(Sequence)	Gln67-Leu227
Accession	XP_005570142.1
标签(Tag)	C-His
分子量(Molecular Weight)	The protein has a predicted MW of 20.21 kDa. Due to glycosylation, the protein migrates to 38-48 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 CD161, His Tag at $2\mu g/ml$ ( $100\mu l/well$ ) on the plate. Dose response curve for Anti-CD161 Antibody, hFc Tag with the EC50 of 17.2ng/ml determined by ELISA.
制剂(Formulation)	Lyophilized from 0.22 $\mu m$ 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

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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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