

# Recombinant Mouse Thyroid Peroxidase Protein,His Tag

## 产品信息

| 产品名称                                                 | 产品编号      | 规格     |
|------------------------------------------------------|-----------|--------|
| Recombinant Mouse Thyroid Peroxidase Protein,His Tag | 95916ES25 | 25 µg  |
|                                                      | 95916ES60 | 100 µg |
|                                                      | 95916ES76 | 500 µg |

## 性能参数

|                        |                                                                                                                                      |
|------------------------|--------------------------------------------------------------------------------------------------------------------------------------|
| 蛋白别名 (Synonyms)        | TPO; THPO; MGC163194; MGDF; MKCSF; ML; MPLLG; THCYT1; MGDFC-mpl ligand; MK-CSF; MPL ligand; Thrombopoietin; TPOMKCSF                 |
| 种属 (Species)           | Mouse                                                                                                                                |
| 表达系统 (Source)          | HEK293                                                                                                                               |
| 表达序列 (Sequence)        | Gly32-Arg834                                                                                                                         |
| Accession              | P35419                                                                                                                               |
| 标签 (Tag)               | C-His                                                                                                                                |
| 分子量 (Molecular Weight) | The protein has a predicted MW of 90.6 kDa. Due to glycosylation, the protein migrates to 100-115 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 and HPLC.                                                                                       |
| 制剂 (Formulation)       | Lyophilized from 0.22µm 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

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。