

Recombinant Human GP100 Intron 4 (HLA-A*24:02) Protein,His-Avi Tag

产品信息

| 产品名称 | 产品编号 | 规格 |
|--|-----------|--------|
| Recombinant Human GP100 Intron 4 (HLA-A*24:02) Protein,His-Avi Tag | 93038ES60 | 100 µg |
| | 93038ES76 | 500 µg |

性能参数

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| 表达区间及表达系统 (Source) | Recombinant Human GP100 Intron 4 (HLA-A*24:02) Protein is expressed from HEK293 with His tag and Avi tag at the C-terminal. It contains Gly25-Thr305(HLA-A*24:02), Ile21-Met119(B2M) and VYFFLPDHL peptide.[Accession AAA59600.1(HLA-A*24:02)&P61769(B2M)&VYFFLPDHL] |
| 分子量大小 (Molecular Weight) | The protein has a predicted MW of 50.40 kDa. Due to glycosylation, the protein migrates to 55-63 kDa based on Tris-Bis PAGE result. |
| 内毒素 (Endotoxin) | Less than 1EU per µg by the LAL method. |
| 纯度 (Purity) | > 95% as determined by Tris-Bis 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. |
| 重构方法 (Reconstitution) | Centrifuge tubes before opening. Reconstituting to a concentration more than 100 µg/ml is recommended. Dissolve the lyophilized protein in distilled water. |

储存条件

The product should be stored at -25~-15°C for 1 year from date of receipt.

2-7 days, 2~8 °C under sterile conditions after reconstitution.

3 months, -25~-15°C under sterile conditions after reconstitution.

Recommend to aliquot the protein into smaller quantities when first used and avoid repeated freeze-thaw cycles.

注意事项

1.Please operate with lab coats and disposable gloves,for your safety.

2.This product is for research use only.

