

## 产品信息 ( Product Details )

### 概述 ( Summary )

|                                    |                                                                                                                                                                                        |
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| 英文全称                               | Recombinant Human IL37 protein                                                                                                                                                         |
| 纯度 ( Purity )                      | >90% as determined by SDS-PAGE                                                                                                                                                         |
| 内毒素 ( Endotoxin level )            | Please contact with the lab for this information.                                                                                                                                      |
| 蛋白构建 ( Construction )              | A DNA sequence encoding the human IL37 (Val46-Asp218) was fused with His tag                                                                                                           |
| Accession #                        | Q9NZH6                                                                                                                                                                                 |
| 表达宿主 ( Host )                      | E.coli                                                                                                                                                                                 |
| 种属 ( Species )                     | Homo sapiens (Human)                                                                                                                                                                   |
| 预测分子量 ( Predicted Molecular Mass ) | 20.54 kDa                                                                                                                                                                              |
| 制剂 ( Formulation )                 | Supplied as solution form in PBS pH 7.5 or lyophilized from PBS pH 7.5.                                                                                                                |
| 运输方式 ( Shipping )                  | In general, proteins are provided as lyophilized powder/frozen liquid. They are shipped out with dry ice/blue ice unless customers require otherwise.                                  |
| 稳定性&储存 ( Stability &Storage )      | Use a manual defrost freezer and avoid repeated freeze thaw cycles.<br><br>Store at 2 to 8 °C for one week .<br><br>Store at -20 to -80 °C for twelve months from the date of receipt. |
| 复溶 ( Reconstitution )              | Reconstitute in sterile water for a stock solution. A copy of datasheet will be provided with the products, please refer to it for details.                                            |

### 背景 ( Background )

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| 分子别名 ( Alternative Names ) | Interleukin-37, IL-37, FIL1 zeta, IL-1X, Interleukin-1 family member 7, IL-1F7, Interleukin-1 homolog 4, IL-1H, IL-1H4, Interleukin-1 zeta, IL-1 zeta, Interleukin-1-related protein, IL-1RP1, Interleukin-23, IL-23. |
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### Note

For research use only .