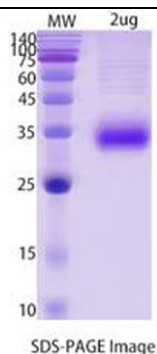


## 产品信息 ( Product Details )

### 概述 ( Summary )

|                                    |                                                                                                                                                                                |
|------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 英文全称                               | Recombinant Human CD2 protein ,C- His Tag                                                                                                                                      |
| 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 CD2(Met1~Asp209) was fused with the C-terminal His Tag                                                                                       |
| Accession #                        | P06729                                                                                                                                                                         |
| 表达宿主 ( Host )                      | Mammalian cells                                                                                                                                                                |
| 种属 ( Species )                     | Homo sapiens (Human)                                                                                                                                                           |
| 预测分子量 ( Predicted Molecular Mass ) | 24.73KDa                                                                                                                                                                       |
| 制剂 ( Formulation )                 | Supplied as solution form in PBS, pH7.5 or lyophilized from PBS, pH7.5.                                                                                                        |
| 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>Store at 2 to 8 °C for one week .<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.                                     |

### 电泳图 ( SDS-PAGE image )



### 背景 ( Background )

|                            |                                                                             |
|----------------------------|-----------------------------------------------------------------------------|
| 分子别名 ( Alternative Names ) | CD2,SRBC,LFA-2,T11                                                          |
| 参考文献 ( References )        | Sridharan, Seawright, Landes, Cao, Singh, Davis, Mao, Singh, Zhang, Nelson, |

Catalog Number:ATMP00031HU

## Recombinant Human CD2 protein ,C- His Tag

Boerma (2020) Effects of single-dose protons or oxygen ions on function and structure of the cardiovascular system in male Long Evans rats Life sciences in space research 26() 62-68

### Note

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For research use only .

