

## 产品信息 ( Product Details )

### 概述 ( Summary )

英文全称	Recombinant Human ACE2 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 ACE2 (Leu392-Ser740) was fused with His tag
Accession #	Q9BYF1
表达宿主 ( Host )	E.coli
种属 ( Species )	Homo sapiens (Human)
预测分子量 ( Predicted Molecular Mass )	40.49 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.  Store at 2 to 8 °C for one week .  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 )

分子别名 ( Alternative Names )	Angiotensin-converting enzyme 2, Angiotensin-converting enzyme homolog, Short name: ACEH, Angiotensin-converting enzyme-related carboxypeptidase, Short name:  ACE-related carboxypeptidase, Metalloprotease MPROT15.
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### Note

For research use only .