

# PRODUCT DATA SHEET

**COMPLEX**

Complex Biotech Co., Ltd

## CD298 Recombinant Protein

Catalog: BCP3564

Host: E.coli

Tag:

His-tag;Sumo-Tag

### BackGround:

This is the non-catalytic component of the active enzyme, which catalyzes the hydrolysis of ATP coupled with the exchange of Na<sup>+</sup> and K<sup>+</sup> ions across the plasma membrane. The exact function of the beta-3 subunit is not known.

### Product:

0.5M Urea, PH7.4

### Molecular Weight:

~26kDa

### Swiss-Prot:

P54709

### Purification&Purity:

Transferred into competent cells and the supernatant was purified by NI column affinity chromatography and the purity is > 85% (by SDS-PAGE).

### Restriction Sites:

BamHI-XhoI

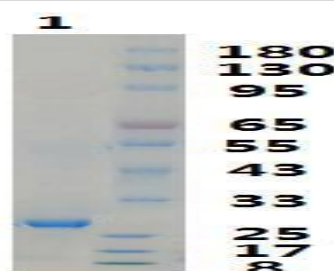
### Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

### Expression Vector:

pSmart-I

### DATA:



### Note:

For research use only, not for use in diagnostic procedure.