### PRODUCT DATA SHEET



# Bioworld Technology, Inc.

## **CD370 Recombinant Protein**

Catalog: NCP0477 Host: E.coli Tag: His-tag

#### **BackGround:**

Functions as an endocytic receptor on a small subset of myeloid cells specialized for the uptake and processing of material from dead cells. Recognizes filamentous form of actin in association with particular actin-binding domains of cytoskeletal proteins, including spectrin, exposed when cell membranes are damaged, and mediate the cross-presentation of dead-cell associated antigens in a Syk-dependent manner.

#### **Product:**

1M Urea, PH7.4

#### **Molecular Weight:**

~34kDa

## **Swiss-Prot:**

O6UXN8

#### **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:**

NdeI-XhoI

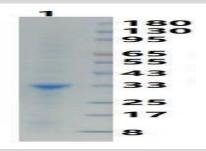
#### Storage&Stability:

Store at  $4 \, \mathbb{C}$  short term. Aliquot and store at  $-20 \, \mathbb{C}$  long term. Avoid freeze-thaw cycles.

## **Expression Vector:**

pet-22b(+)

#### **DATA:**



### Note:

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

1/1

## MADE IN CHINA

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