

# Recombinant Pregnancy Zone Protein (PZP)

Catalog No: tcup6933



## Available Sizes

**Size:** 10ug

**Size:** 50ug

**Size:** 200ug



## Specifications

### Application:

Positive Control; Immunogen; SDS-PAGE; WB.

### Species:

Homo sapiens (Human)

### Form:

Freeze-Dried Powder

### Storage Buffer:

20mM Tris, 150mM NaCl, pH8.0, containing 1mM EDTA, 1mM DTT, 0.01% SKL, 5% Trehalose and Proclin300.

### Recommended Dilution:

Reconstitute in 20mM Tris

150mM NaCl (pH8.0) to a concentration of 0.1-1.0 mg/mL. Do not vortex.

### Source:

E.coli

### Purity / Grade:

≥ 97%

### Amino Acids:

Val1212~Met1391

### Storage Instruction:

Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months Avoid repeated freeze/thaw cycles.

**SwissProt:**

P20742

**Predicted Molecular Weight:**

21.3kDa

**Observed Molecular Weight:**

21.3kDa

**Tags:**

Val1212~Met1391 with N-terminal His Tag

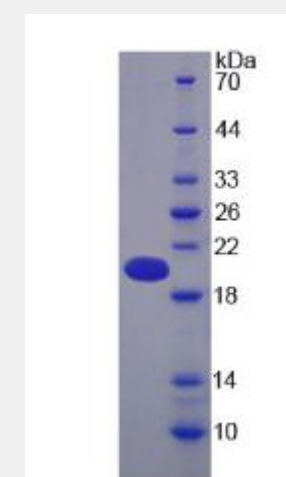
**Cellular Location:**

Secreted

**Product Description**

Prokaryotic expression

VENTSYVLL AYLTAQPAPT SGD LTSATNI VKWIMKQNA  
QGGFSSTQDT VVALHALSRY GAATFTRTEK TAQTVQDSQ TFSTNFQVDN  
NNLLLLQQIS LPELPGEYVI TVTGRCVYL QTSMKYNILP EKEDSPFALK  
VQTPQTCDG HKAHTSFQIS LTISYTG NRP ASNMVIVDK M



All products are for RESEARCH USE ONLY. Not for diagnostic & therapeutic purposes!