

# Recombinant Pregnancy Zone Protein (PZP)

Catalog No: **tcup6933**



## Available Sizes

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**Size:** 10ug

**Size:** 50ug

**Size:** 200ug



## Specifications

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**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

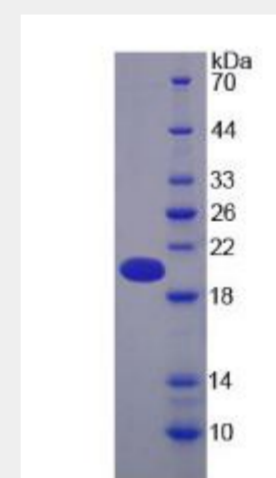
**Cellular Location:**

Secreted

**Product Description**

Prokaryotic expression

```
  VEMTSYVLL  AYLTAQPAPT  SGDLTSATNI  VKWIMKQNA  
QGGFSSTQDT  VVALHALSRY  GAATFTRTEK  TAQTVQDSQ  TFSTNFQVDN  
NNLLLLLQIS  LPELPGYVI  TVTGRCVYL  QTSMKYNILP  EKEDSPFALK  
VQTVPQTCDG  HKAHTSFQIS  LTISYTGMRP  ASNMVIVDVK  M
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