

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

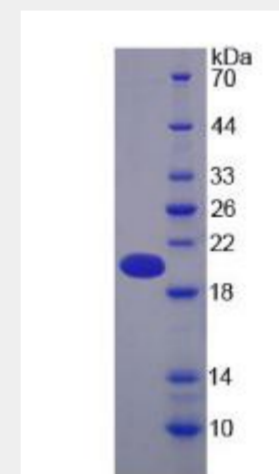
Cellular Location:

Secreted

Product Description

Prokaryotic expression

```
  VEMTSYVLL  AYLTAQPAPT  SGDLTSATNI  VKWIMKQNA  
QGGFSSTQDT  VVALHALSRY  GAATFTRTEK  TAQVTVQDSQ  TFSTNFQVDN  
NNLLLLLQIS  LPELPGYVI  TVTGRCVYL  QTSMKYNILP  EKEDSPFALK  
VQTVPQTCDG  HKAHTSFQIS  LTISYTGMRP  ASNMVIVDVK  M
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All products are for RESEARCH USE ONLY. Not for diagnostic & therapeutic purposes!