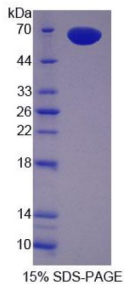


Mouse Pregnancy Zone Protein (PZP) Protein

Catalogue No.: abx068661



SDS-PAGE analysis of Mouse Pregnancy Zone Protein.

Recombinant Pregnancy Zone Protein (PZP) is a recombinant Mouse protein produced in a Prokaryotic expression system (E. coli).

Target: Pregnancy Zone Protein (PZP)

Origin: Mouse

Expression: Recombinant

Tested Applications: WB, SDS-PAGE

Host: E. coli

Conjugation: Unconjugated

Form: Lyophilized

Purity: > 95%

Reconstitution: To keep the original salt concentration, we recommend reconstituting to the original concentration prior to lyophilization (see Concentration) in ddH₂O. If a lower concentration is required, dilute in PBS, pH 7.4. If a higher concentration is required, the product can be reconstituted directly in PBS, pH 7.4, though please note that this will change the overall salt concentration. The stock concentration should be between 0.1-1.0 mg/ml. Do not vortex.

Storage: Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: Q61838 ([UniProt](#), [ExPASy](#))

String: [10090.ENSMUSP00000032510](#)

Molecular Weight: Calculated MW: 56.8 kDa

Datasheet

Version: 3.0.0
Revision date: 27 Apr 2025



Sequence Fragment: Tyr1224-Ala1495

Sequence: YVLLAYL TSESSRPTRD LSSSDLSTAS KIVKWISKQQ NSHGGFSSTQ DTVVALQALS KYGAATFTRS
QKEVLVTIES SGTFSKTFHV NSGNRLLLQE VRLPDLPGNY VTKGSGSGCV YLQTSLKYNL
LPVADGKAPF ALQVNTLPLN FDKAGDHRTF QIRINVSYTG ERPSSNMVIV DVKMOVSGFIP
MKPSVKKLQD QPNIQRTEVN TNHVLIIYIEK LTNQTLGFSF AVEQDIPVKN LKPAPIKVYD
YYETDEFTVE EYSAPFSDGS EQGNA

Tag: N-terminal His tag and GST tag

Buffer: Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 1 mM DTT, 5% Trehalose and Proclin-300.

Activity: Not tested

Concentration: Prior to lyophilization: 200 µg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only