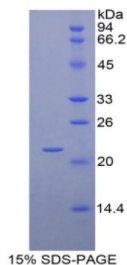


Pig Insulin Like Growth Factor Binding Protein 1 (IGFBP1) Protein

Catalogue No.: abx067242



SDS-PAGE analysis of Pig Insulin Like Growth Factor Binding Protein 1 (IGFBP1) Protein.

Recombinant Insulin Like Growth Factor Binding Protein 1 (IGFBP1) is a recombinant Pig protein produced in a Prokaryotic expression system (E. coli).

| | |
|-----------------------------|--|
| Target: | Insulin Like Growth Factor Binding Protein 1 (IGFBP1) |
| Research Area: | Tumor Immunity, Endocrinology, Cardiovascular Biology |
| Origin: | Pig |
| 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 ddH ₂ O. 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: | Q75ZP3 (UniProt , ExPASy) |
| String: | 9823.ENSSSCP00000017718 |

Datasheet

Version: 3.0.0
Revision date: 23 Jun 2025



Molecular Weight: Calculated MW: 21.2 kDa

Sequence Fragment: Glu112-Asn262

Sequence: EATETKDPA APETTSPEST EMTQEQLLDS FHLMATSSSED LPILWNAINN YESMKALEAT
DIKKWKEPCQ RELYKVLDR L AREQQKAGDR LYKFYLPNCN KNGFYHSKQC ETSLEGEPL
CWCVYPWSGK KILGSTAVRG DPKCHQYFNS QN

Tag: N-terminal His 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