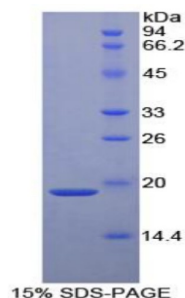


Human Alpha-2 Antiplasmin (SERPINF2) Protein

Catalogue No.: abx065260



SDS-PAGE analysis of Human SERPINF2 Protein.

Recombinant Alpha-2-Antiplasmin (SERPINF2) is a recombinant Human protein produced in a Prokaryotic expression system (E. coli).

Target: Alpha-2-Antiplasmin (SERPINF2)

Research Area: Hematology

Origin: Human

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: P08697 ([UniProt](#), [ExPASy](#))

Gene Symbol: SERPINF2

Datasheet

Version: 5.0.0
Revision date: 07 Jun 2025



GeneID:	5345
KEGG:	hsa:5345
String:	9606.ENSP00000321853
Molecular Weight:	Calculated MW: 18.0 kDa Observed MW (SDS-PAGE): 19 kDa
Sequence Fragment:	Tyr340-Lys491
Sequence:	Y LKHQMDLVAT LSQLGLQELF QAPDLRGISE QSLVSGVQH QSTLELSEVG VEAAAATSIA MSRMSLSSFS VNRPFLLFIF EDTTGLPLFV GSVRNPNPSA PRELKEQQDS PGNKDFLQSL KGFPRGDKLF GPDLKLVPPM EEDYPQFGSP K
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.