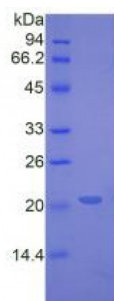


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Pig Tumor Necrosis Factor Alpha (TNFa) Protein

Catalogue No.: abx069528



SDS-PAGE analysis of Pig TNF alpha Protein.

TNF alpha is a protein from Pig. It is produced in E.coli using Prokaryotic expression.

Target:	Tumor Necrosis Factor Alpha (TNFa)
Origin:	Pig
Host:	E. coli
Tested Applications:	ELISA, WB, IP, SDS-PAGE
Purity:	> 97%
Form:	Lyophilized
Conjugation:	Unconjugated
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.
Expression:	Recombinant
Molecular Weight:	20.9 kDa
Swiss Prot:	P23563
Sequence Fragment:	Leu77-Leu232
Sequence:	MGSSHHHHHSSGLVPRGSHMASMTGGQQMGRGSEF-LRSSSQTS DKPVAHVVANVKAEGQ LQWQSGYANA LLANGVKLKD NQLVVPTDGL YLIYSQVLFR GQGCPSTNVF LHTISRIAV SYQTKVNLLS AIKSPCQRET PEGAEAKPWY EPIYLGGVFQ LEKDDRLSAE INLPDYLDFA ESGQVYFGII AL
Tag:	Two N-terminal tags, His-tag and T7-tag

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Activity: Not tested

Concentration: Prior to lyophilization: 200 µg/ml

Buffer: Prior to lyophilization: 20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01% Sarcosyl, 5% Trehalose and Proclin-300.

Note: This product is for research use only.