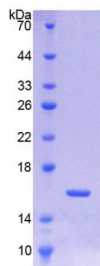


Pig Transforming Growth Factor Beta 3 (TGFb3) Protein

Catalogue No.: abx168801



SDS-PAGE analysis of recombinant Pig Transforming Growth Factor Beta 3 (TGFb3) Protein.

Pig TGFb3 Protein is a recombinant Pig protein produced in a Prokaryotic expression system (E. coli). This protein is the immunogen for the following antibody: [abx131634](#).

Target: Transforming Growth Factor Beta 3 (TGFb3)

Origin: Pig

Expression: Recombinant

Tested Applications: WB, SDS-PAGE

Host: E. coli

Conjugation: Unconjugated

Form: Lyophilized

Activity: Not tested

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 10 mM PBS, pH 7.4. If a higher concentration is required, the product can be reconstituted directly in 10 mM 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. For long-term storage, store at -80°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: P15203 ([UniProt](#), [ExPASy](#))

KEGG: ssc:397400

Datasheet

Version: 6.0.0

Revision date: 26 Oct 2025



String: [9823.ENSSSCP00000030885](#)

Molecular Weight: Calculated MW: 16.4 kDa
Observed MW: 16 kDa

Sequence Fragment: Ala298-Ser409

Sequence: ALD TNYCFRNLEE NCCVRPLYID FRQDLGWKWV HEPKGYANF CSGPCPYLRS ADTTHSSVLG
LYNTLNPEAS ASPCCVPQDL EPLTILYYVG RTAKVEQLSN MVVKSCCKCS

Tag: N-terminal His tag

Buffer: Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 5% Trehalose.

Concentration: Prior to lyophilization: 350 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