

Horse Transforming Growth Factor Beta 1 (TGFb1) Protein

Catalogue No.: abx651015

Horse TGFb1 Protein is a recombinant Horse protein produced in a Prokaryotic expression system (E. coli).

Target:	Transforming Growth Factor Beta 1 (TGFb1)
Origin:	Horse
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:	O19011 (UniProt , ExPASy)
KEGG:	ecb:100033900
Molecular Weight:	Calculated MW: 45.2 kDa
Sequence Fragment:	Ala279-Ser390
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

Datasheet

Version: 2.0.0

Revision date: 03 Dec 2024



Concentration: Prior to lyophilization: 200 µg/ml

Note: This product is for research use only.
Not for human consumption, cosmetic, therapeutic or diagnostic use.

For Reference Only