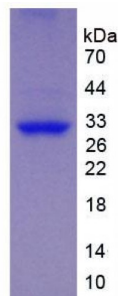


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Pig Brain Derived Neurotrophic Factor (BDNF) Protein

Catalogue No.: abx065595



SDS-PAGE analysis of Pig BDNF Protein.

BDNF (BDNF) is a protein from Pig. It is produced in E.coli using Prokaryotic expression.

Target: Brain Derived Neurotrophic Factor (BDNF)

Origin: Pig

Host: E. coli

Tested Applications: ELISA, WB, IP, SDS-PAGE

Purity: > 95%

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: 27.7 kDa

Swiss Prot: [P14082](#)

Sequence Fragment: Pro20-Arg252

Sequence: MGHHHHHHSGSEF-P MKEANVRGQG SLAYPGVIRTH GTLESVNGPK AGSRGLTSSS SSSLADTFEH
VIEELLDEDQ KVRPNEENNK DADMYTSRVM LSSQVPLEPP LLFLLEEKYK YLDAANMSMR
VRRHSDPARR GELSVCDNIS EWVTAADKKT AVDMSSGGTVT VLEKVPVSKG QLKQYFYETK
CNPMGYTKEG CRGIDKRHWK SQCRRTQSYV RALTMDSKKR IGWRFIRIDT SCVCTLTIKR GR

Tag: N-terminal His-tag

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Activity: Not tested

Concentration: Prior to lyophilization: 200 µg/ml

Buffer: Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 1 mM DTT, 5% Trehalose and Proclin-300.

Note: This product is for research use only.