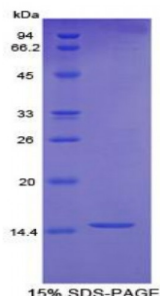


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Horse Brain Derived Neurotrophic Factor (BDNF) Protein

Catalogue No.: abx065592



SDS-PAGE analysis of Horse BDNF Protein.

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

Target: Brain Derived Neurotrophic Factor (BDNF)

Origin: Horse

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: 15.2 kDa

Swiss Prot: [Q0EAB7](#)

Sequence Fragment: Arg128-Arg247

Sequence: MGHHHHHHSGSEF- RHS DPARRGELSV CDSISEWVTA ADKKTAVDMS GGTVTVLEKV
PVSKGQLKQY FYETKCNPMG YKEGCRGID KRHWNSQCRT TQSYVRALTM DSKKRIGWRF
IRIDTSCVCT LTIKRGR

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.