

DATASHEET

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## Human Brain Derived Neurotrophic Factor (BDNF) Protein

Catalogue No.:abx651472

Brain Derived Neurotrophic Factor (BDNF) Protein is a Human protein produced in 293F cell.

Target:	Brain Derived Neurotrophic Factor (BDNF)
Origin:	Human
Host:	293F cell
Tested Applications: WB, SDS-PAGE	
Purity:	> 80%
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.
Molecular Weight:	15.6 kDa (Predicted Molecular Mass), 25 kDa (Accurate Molecular Mass)
Swiss Prot:	<u>P23560</u>
Sequence Fragment: His129-Arg247	
Tag:	N-terminal His-tag
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, 5% Trehalose and Proclin-300.
Note:	This product is for research use only.