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Product Datasheet

Human/Mouse/Rat recombinant BDNF (Brain-derived neurotrophic factor) protein, AF BOB-PROTP23560-5-100UG

Article Name	Human/Mouse/Rat recombinant BDNF (Brain-derived neurotrophic factor) protein, AF
Biozol Catalog Number	BOB-PROTP23560-5-100UG
Supplier Catalog Number	PROTP23560-5-100ug
Alternative Catalog Number	BOB-PROTP23560-5-100UG-100UG
Manufacturer	Boster Bio
Category	Proteine/Peptide
Application	Cell Culture
Species Reactivity	Human, Mouse, Rat
Product Description	Brain-derived neurotrophic factor (BDNF) is a member of neurotrophin family that not only primarily expressed in hippocampus, amygdala, cerebral cortex, hypothalamus and cerebellum but also has been detected in blood platelets and in circulating plas...
Molecular Weight	The protein has a calculated MW of 14.45 kDa. The protein migrates as 14 kDa under reducing condition (SDS-PAGE analysis).
Tag	His Tag (C-term)
UniProt	P23560
Source	Escherichia coli

Form	The protein was lyophilized from a 0.2 µm filtered solution containing 20 mM sodium citrate, 0.2 M NaCl, pH 3.5. If you have any concerns or special requirements, please confirm with us.
Sequence	MHSDPARRGELSVCDSEWVTAADKKTAVDMSGGTVTVLEKVPVSKGQLK QYFYETKCNPMGYTKEGCRGIDKRHWNSQCRTTQSYVRALTMDSKKRIGWR FIRIDTSCVCTLTIKRGR with polyhistidine tag at the C-terminus.