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## Product Datasheet

### BDNF, Human/Mouse/Rat MCE-HY-P7116A

Article Name	BDNF, Human/Mouse/Rat
Biozol Catalog Number	MCE-HY-P7116A
Supplier Catalog Number	HY-P7116A
Alternative Catalog Number	MCE-HY-P7116A-2UG,MCE-HY-P7116A-50UG,MCE-HY-P7116A-100UG,MCE-HY-P7116A-10UG
Manufacturer	MedchemExpress
Category	Proteine/Peptide
Product Description	Brain Derived Neurotrophic Factor (BDNF) is a neurotrophin that belongs to NGF-beta family. BDNF can bind to its high affinity receptor TrkB and activates signal transduction cascades (IRS1/2, PI3K, Akt)[1]. BDNF can also bind to the p75NTR, but the ...
Molecular Weight	Approximately 14-19 kDa, based on SDS-PAGE under reducing conditions.
Purity	98
Formula	627/12064/24225(Gene_ID)P23560-1 (H129-R247)/P21237-1 (H131-R249)/P23363 (H131-R249)(Accession)
Application Notes	MCE Product type: Recombinant Proteins