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## Product Datasheet

### Human BDNF / Abrineurin Protein, premium grade, Unconjugated ABS-BDF-H5219-20UG

Article Name	Human BDNF / Abrineurin Protein, premium grade, Unconjugated
Biozol Catalog Number	ABS-BDF-H5219-20UG
Supplier Catalog Number	BDF-H5219-20ug
Alternative Catalog Number	ABS-BDF-H5219-20UG
Manufacturer	AcroBiosystems
Category	Proteine/Peptide
Species Reactivity	Human
Conjugation	Unconjugated
Product Description	Brainderived neurotrophic factor (BDNF) along with nerve growth factor (NGF), neurotrophin3 (NT3), and neurotrophin4/5 (NT4/5) are members of the neurotrophin family of trophic factors. The neurotrophins play essential roles in the development, survi...
Molecular Weight	13.5 kDa
Tag	Native
UniProt	<a href="#">P23560</a>
Buffer	PBS, pH7.4
Source	Human BDNF, premium grade (BDF-H5219) is expressed from human 293 cells (HEK293). It contains AA His 129 - Arg 247 (Accession P23560-1).
Expression System	HEK293

Purity	95%
Form	Powder
Target	BDNF