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## Product Datasheet

### Human GDNF protein ASC-PRP1067

Article Name	Human GDNF protein
Biozol Catalog Number	ASC-PRP1067
Supplier Catalog Number	PRP1067
Alternative Catalog Number	ASC-PRP1067-5, ASC-PRP1067-20, ASC-PRP1067-100
Manufacturer	Abbkine Scientific
Category	Proteine/Peptide
Product Description	Glial cell line-derived neurotrophic factor (GDNF) is the neurotrophic factor, belonging to the GDNF family of ligands (GFL) and identifying as a therapeutic candidate in Parkinsons disease. GDNF is a 23.7 kDa protein containing 211 residues that pla...
Molecular Weight	The protein has a calculated MW of 16.01 kDa. The protein migrates as 16 kDa under reducing condition (SDS-PAGE analysis).
Tag	GDNF
Purity	>95% as determined by SDS-PAGE.
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	MSPDKQMAVLPRRERNRQAAAANPENSRGKGRRGQRGKNRGCVLTAIHLNV TDLGLGYETKEELIFRYCSGSCDAAETTYDKILKNLSRNRRLVSDKVGQACCRP IAFDDDLNFLDDNLVYHILRKHSKRKCGCI with polyhistidine tag at the C-terminus.