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Product Datasheet

Human recombinant GDNF (Glial-derived neurotrophic factor) protein, AF BOB-PROTP39905-3-5UG

Article Name	Human recombinant GDNF (Glial-derived neurotrophic factor) protein, AF
Biozol Catalog Number	BOB-PROTP39905-3-5UG
Supplier Catalog Number	PROTP39905-3-5ug
Alternative Catalog Number	BOB-PROTP39905-3-5UG-5UG
Manufacturer	Boster Bio
Category	Proteine/Peptide
Application	Cell Culture
Species Reactivity	Human
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	His Tag (C-term)
UniProt	P39905
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

MSPDKQMAVLPRRERNRQAAAANPENSRGKGRRGQRGKNRGCVLTAIHLNV
TDLGLGYETKEELIFRYCSGSCDAAETTYDKILKNLSRNRRLVSDKVGQACCRP
IAFDDLSFLDDNLVYHILRKHSAKRCGCI with polyhistidine tag at the C-
terminus.