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## Product Datasheet

### **GDNF (Animal Free), rec. Murine** **PPT-AF-450-44-500**

Article Name	GDNF (Animal Free), rec. Murine
Biozol Catalog Number	PPT-AF-450-44-500
Supplier Catalog Number	AF-450-44-500
Alternative Catalog Number	PPT-AF-450-44-500
Manufacturer	PeproTech
Category	Sonstiges
Application	Cell Culture, FA
Species Reactivity	Mouse
Product Description	GDNF is a disulfide-linked homodimeric neurotrophic factor structurally related to Artemin, Neurturin and Persephin. These proteins belong to the cysteine-knot superfamily of growth factors that assume stable dimeric protein structures. GDNF signals ...
Molecular Weight	30.2 kDa
NCBI	<a href="#">14573</a>
UniProt	<a href="#">P48540</a>
Source	E.coli
Purity	98
Form	Lyophilized

Sequence

MSPDKQAAAL PRRERNRQAA AASPENSRGK GRRGQRGKNR  
GCVLTAIHLN VTDLGLGYET KEELIFRYCS GSCESAETMY DKILKNSRS  
RRLTSDKVGQ ACCRPVAFDD DLSFLDDNLV YHILRKHS AK RCGCI