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## **Product Datasheet**

## GDF-11, rec. Hu/Mo/Rt PPT-120-11-50

Article Name	GDF-11, rec. Hu/Mo/Rt
Biozol Catalog Number	PPT-120-11-50
Supplier Catalog Number	120-11-50
Alternative Catalog Number	PPT-120-11-50
Manufacturer	PeproTech
Category	Sonstiges
Application	Cell Culture, FA
Species Reactivity	Human
Product Description	GDF-11 is a myostatin-homologous protein that acts as an inhibitor of nerve tissue growth. GDF-11 has been shown to suppress neurogenesis through a myostatin-like pathway, which involves arrest of progenitor cell-cycle in the G1 phase. Similarities b
Molecular Weight	25 kDa
NCBI	10220
UniProt	O95390
Source	E.coli
Purity	98
Form	Lyophilized

Sequence

NLGLDCDEHS SESRCCRYPL TVDFEAFGWD WIIAPKRYKA NYCSGQCEYM FMQKYPHTHL VQQANPRGSA GPCCTPTKMS PINMLYFNDK QQIIYGKIPG MVVDRCGCS