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## Product Datasheet

### **GDF-11, rec. Hu/Mo/Rt** **PPT-120-11-1000**

Article Name	GDF-11, rec. Hu/Mo/Rt
Biozol Catalog Number	PPT-120-11-1000
Supplier Catalog Number	120-11-1000
Alternative Catalog Number	PPT-120-11-1000
Manufacturer	PeperoTech
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	<a href="#">10220</a>
UniProt	<a href="#">O95390</a>
Source	E.coli
Purity	98
Form	Lyophilized

Sequence	NLGLDCDEHS SESRCCRYPL TVDFEAFGWD WIIAPKRYKA NYCSGQCEYM FMQYPHTHL VQQANPRGSA GPCCTPTKMS PINMLYFNDK QQIYGKIPG MVDRCGCS
CAS Number	7-14 days