



Diagnostica Vertrieb GmbH, Leipziger Straße 4

85386 Eching, Germany

Telephone: +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

GDF-11, rec. Hu/Mo/Rt PPT-120-11-5

Article Name	GDF-11, rec. Hu/Mo/Rt
Biozol Catalog Number	PPT-120-11-5
Supplier Catalog Number	120-11-5
Alternative Catalog Number	PPT-120-11-5
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
CAS Number	2-3 days