

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

Product Datasheet

Myostatin, rec. Human PPT-120-00-500

Article Name	Myostatin, rec. Human
Biozol Catalog Number	PPT-120-00-500
Supplier Catalog Number	120-00-500
Alternative Catalog Number	PPT-120-00-500
Manufacturer	PeperoTech
Category	Sonstiges
Application	Cell Culture, FA
Species Reactivity	Human
Product Description	Myostatin is a TGF-beta family member that acts as an inhibitor of skeletal muscle growth. This muscle-specific cytokine interacts with Activin type I and type II receptors, and suppresses myoblast proliferation by arresting cell-cycle in the G1 phas...
Molecular Weight	25 kDa
NCBI	2660
UniProt	O14793
Source	E.coli
Purity	98
Form	Lyophilized

Sequence	DFGLDCDEHS TESRCCRYPL TVDFEAFGWD WIIAPKRYKA NYCSGECEFV FLQKYPHTHL VHQANPRGSA GPCCTPTKMS PINMLYFNGK EQIYKIPA MVDRCGCS
CAS Number	7-14 days