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## Product Datasheet

### Myostatin, rec. Human PPT-120-00-250

Article Name	Myostatin, rec. Human
Biozol Catalog Number	PPT-120-00-250
Supplier Catalog Number	120-00-250
Alternative Catalog Number	PPT-120-00-250
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	<a href="#">2660</a>
UniProt	<a href="#">O14793</a>
Source	E.coli
Purity	98
Form	Lyophilized

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