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Product Datasheet

Myostatin, rec. Human PPT-120-00-2

Article Name	Myostatin, rec. Human
Biozol Catalog Number	PPT-120-00-2
Supplier Catalog Number	120-00-2
Alternative Catalog Number	PPT-120-00-2
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 EQIYGGKIPA MVDRCGCS
CAS Number	2-3 days