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## Product Datasheet

### Recombinant human MYL12A protein NBS-PAT-0G801O-20

Article Name	Recombinant human MYL12A protein
Biozol Catalog Number	NBS-PAT-0G801O-20
Supplier Catalog Number	PAT-0G801O-20
Alternative Catalog Number	NBS-PAT-0G801O-20
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Human
Product Description	MYL12A, also known as myosin regulatory light chain 12A, plays an important role in regulation of both smooth muscle and nonmuscle cell contractile activity via its phosphorylation. This protein implicated in cytokinesis, receptor capping, and cell l...
Concentration	0.25 mg/ml
Molecular Weight	22.4 kDa (195aa) confirmed by MALDI-TOF
Tag	HIS Tag
NCBI	<a href="#">10627</a>
UniProt	<a href="#">P19105</a>
Purity	>90%

Sequence

MSSKRT KTKTKKRPQR ATSNVFAMFD QSQIQEFKEA FNMIDQNRDG  
FIDKEDLHDM LASLGKNPTD EYLDAMMNEA PGPINFTMFL TMFGEKLNGT  
DPEDVIRNAF ACFDEEATGT IQEDYLRELL TTMGDRFTDE EVDELYREAP  
IDKKGNFNYI EFTRILKHGA KDKDD