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Product Datasheet

Recombinant human MYL12A protein NBS-PAT-0G801O-500

Article Name	Recombinant human MYL12A protein
Biozol Catalog Number	NBS-PAT-0G801O-500
Supplier Catalog Number	PAT-0G801O-500
Alternative Catalog Number	NBS-PAT-0G801O-500
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	10627
UniProt	P19105
Purity	>90%

Sequence

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