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Product Datasheet

Recombinant human p38 gamma/MAPK12 protein NBS-PAT-H7V4XL-500

Article Name	Recombinant human p38 gamma/MAPK12 protein
Biozol Catalog Number	NBS-PAT-H7V4XL-500
Supplier Catalog Number	PAT-H7V4XL-500
Alternative Catalog Number	NBS-PAT-H7V4XL-500
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Human
Product Description	Mitogen-activated protein kinase 12, also known as MAPK12, belongs to the MAP kinase family. MAPK12 functions as a signal transducer during differentiation of myoblasts to myotubes. Expressed in different areas throughout the body with common express...
Concentration	0.5 mg/ml
Molecular Weight	44.1 kDa (387aa) confirmed by MALDI-TOF
Tag	HIS Tag
NCBI	6300
UniProt	P53778
Purity	>95%

Sequence

MSSPPPARSG FYRQEVTKTA WEVRAVYRDL QPVGSGAYGA
VCSAVDGRGTG AKVAIKKLYR PFQSEFAKR AYRELRLKH MRHENVIGLL
DVFTPDETLD DFTDFYLVMP FMGTDLGKLM KHEKLGEDRI QFLVYQMLKG
LRYIHAAGII HRDLKPGNLA VNEDCELKIL DFGLARQADS EMTGYVVTRW
YRAPEVILNW MRYTQTVDIW SVGCIMAEMI TGKTLFKGSD H