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Product Datasheet

Recombinant human RGS16 protein NBS-PAT-GXMXIG-50

Article Name	Recombinant human RGS16 protein
Biozol Catalog Number	NBS-PAT-GXMXIG-50
Supplier Catalog Number	PAT-GXMXIG-50
Alternative Catalog Number	NBS-PAT-GXMXIG-50
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Human
Product Description	RGS16, also known as regulator of G-protein signaling 16, belongs to regulator of G protein signaling family and negatively regulates G protein coupled receptor signalling. This protein inhibits signal transduction by increasing the GTPase activity o...
Concentration	0.5 mg/ml
Molecular Weight	24.9 kDa (222aa) confirmed by MALDI-TOF
Tag	HIS Tag
NCBI	6004
UniProt	O15492
Buffer	Liquid. In Phosphate Buffered Saline (pH7.4) containing 20% glycerol, 0.1M NaCl
Purity	>90%

Sequence

MCRTLAAFPT TCLERAKEFK TRLGIFLHKS ELGCDTGSTG KFEWGSKHSK
ENRNFSEDVL GWRESFDLLL SSKNGVAAFH AFLKTEFSEE NLEFWLACEE
FKKIRSATKL ASRAHQIFEE FICSEAPKEV NIDHETRELT RMNLQTATAT
CFDAAQGKTR TLMEKDSYPR FLKSPAYRDL AAQASAASAT LSSCSLDEPS
HT