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Product Datasheet

Recombinant human RAC1 protein NBS-PAT-5B1D2D-100

Article Name	Recombinant human RAC1 protein
Biozol Catalog Number	NBS-PAT-5B1D2D-100
Supplier Catalog Number	PAT-5B1D2D-100
Alternative Catalog Number	NBS-PAT-5B1D2D-100
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Human
Product Description	Rac1, belonging to the Rho small GTPase family, regulates the actin cytoskeleton but also other cellular processes. RAC1 have been shown to be involved in the regulation of cell-cell adhesion. Recombinant RAC1 was expressed in E. coli and purified by...
Concentration	1 mg/ml
Molecular Weight	21.4 kDa (192aa) confirmed by MALDI-TOF
Tag	Untagged
NCBI	5879
UniProt	P63000
Buffer	Liquid. In 20mM Tris-HCl pH7.5, 2mM EDTA, 1mMDTT
Purity	>95%

Sequence

MQAIKCVVVG DGAVGKTCLL ISYTTNAFPG EYIPTVFDNY SANVMVDGKP
VNLGLWDTAG QEDYDRLRPL SYPQTDVFLI CFSLVSPASF ENVRAKWYPE
VRHHCNTPPI ILVGTKDLR DDKDTIEKLN EKKLTPITYP QGLAMAKEIG
AVKYLECSAL TQRGLKTVFD EAIRAVLCPV PVKKRKRKCL LL