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## Product Datasheet

### Recombinant human RAC1 protein NBS-PAT-5B1D2D-20

Article Name	Recombinant human RAC1 protein
Biozol Catalog Number	NBS-PAT-5B1D2D-20
Supplier Catalog Number	PAT-5B1D2D-20
Alternative Catalog Number	NBS-PAT-5B1D2D-20
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	<a href="#">5879</a>
UniProt	<a href="#">P63000</a>
Purity	>95%

Sequence

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