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## **Product Datasheet**

## Recombinant human RND1 protein NBS-PAT-5XFSCS-100

Article Name	Recombinant human RND1 protein
Biozol Catalog Number	NBS-PAT-5XFSCS-100
Supplier Catalog Number	PAT-5XFSCS-100
Alternative Catalog Number	NBS-PAT-5XFSCS-100
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Human
Product Description	RND1, also known as Rho 6, is Rho-related GTPases form a distinct branch of the Rho family, since they differ from other Rho proteins in size, charge, and biochemical properties. It appears to be constitutively in the activated GTP-bound form and act
Concentration	0.5 mg/ml
Molecular Weight	24.5 kDa (220aa) confirmed by MALDI-TOF (Molecular weight on SDS-PAGE will appear higher)
Tag	HIS Tag
NCBI	27289
UniProt	Q92730
Buffer	Liquid. 20mM Tris-HCl buffer (pH8.0) containing 30% glycerol, 0.1M NaCl,1mM DTT

Purity	>95%
Sequence	MGSSHHHHHH SSGLVPRGSH MKERRAPQPV VARCKLVLVG DVQCGKTAML QVLAKDCYPE TYVPTVFENY TACLETEEQR VELSLWDTSG SPYYDNVRPL CYSDSDAVLL CFDISRPETV DSALKKWRTE ILDYCPSTRV LLIGCKTDLR TDLSTLMELS HQKQAPISYE QGCAIAKQLG AEIYLEGSAF TSEKSIHSIF RTASMLCLNK PSPLPQKSPV