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Product Datasheet

Recombinant human RCHY1 protein NBS-PAT-52NNF1-100

Article Name	Recombinant human RCHY1 protein
Biozol Catalog Number	NBS-PAT-52NNF1-100
Supplier Catalog Number	PAT-52NNF1-100
Alternative Catalog Number	NBS-PAT-52NNF1-100
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Human
Product Description	RCHY1 has ubiquitin ligase activity. It mediates E3-dependent ubiquitination and proteasomal degradation of target proteins, including TP53, HDAC1 and CDKN1B, thus regulating their levels and cell cycle progression. Alternatively spliced transcript v...
Concentration	0.5 mg/ml
Molecular Weight	32.5 kDa (284aa)
Tag	HIS Tag
NCBI	25898
UniProt	Q96PM5
Buffer	Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 0.4M uREA, 10% glycerol
Purity	>85%

Sequence

MGSSHHHHH SGLVPRGSH MGSMAATARE DGASGQERGQ
RGCEHYDRGC LLKAPCCDKL YTCRLCHDNN EDHQLDRFKV
KEVQCINCEK IQHAQQTCEE CSTLFGYCYC DICHLFKDK KQYHCENCGI
CRIGPKEDFF HCLKCNLCLA MNLQGRHKCI ENVSQNCPI CLEDIHTRV
VAHVLPCHL LHRTCYEEML KEGYRCPLCM HSALDMTRYW
RQLDDEVAQT P