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Product Datasheet

Recombinant human PCSK1N protein NBS-PAT-VKWPPM-20

Article Name	Recombinant human PCSK1N protein
Biozol Catalog Number	NBS-PAT-VKWPPM-20
Supplier Catalog Number	PAT-VKWPPM-20
Alternative Catalog Number	NBS-PAT-VKWPPM-20
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Human
Product Description	Members of the subtilisin-like proprotein convertase family process latent precursor proteins into their biologically active products. PCSK1N functions as an inhibitor of prohormone convertase 1, which regulates the proteolytic cleavage of neuroendoc...
Concentration	0.25 mg/ml
Molecular Weight	26.6 kDa (251aa)
Tag	HIS Tag
NCBI	27344
UniProt	Q9UHG2
Buffer	Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing , 10% glycerol, 0.4M urea
Purity	>85%

Sequence

MGSSHHHHH SSGLVPRGSH MGSMARPVKE PRGLSAASPP
LAETGAPRRF RRSVPRGEAA GAVQELARAL AHLLEAERQE RARAEAEQAE
DQQARVLAQL LRVWGAPRNS DPALGLDDDDP DAPAAQLARA
LLRARLDPAA LAAQLVPAPV PAAALRPRPP VYDDGPAGPD AEEAGDETPD
VDPELLRYLL GRILAGSADS EGVAAPRRLR RAADHDVGSE LPPEGLGAL
L