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Product Datasheet

Recombinant human PCSK1N protein NBS-PAT-VKWPPM-100

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|----------------------------|---|
| Article Name | Recombinant human PCSK1N protein |
| Biozol Catalog Number | NBS-PAT-VKWPPM-100 |
| Supplier Catalog Number | PAT-VKWPPM-100 |
| Alternative Catalog Number | NBS-PAT-VKWPPM-100 |
| 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