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Product Datasheet

Recombinant human Serpin C1/Antithrombin-III protein NBS-PAT-9Q5RJT-500

Article Name	Recombinant human Serpin C1/Antithrombin-III protein
Biozol Catalog Number	NBS-PAT-9Q5RJT-500
Supplier Catalog Number	PAT-9Q5RJT-500
Alternative Catalog Number	NBS-PAT-9Q5RJT-500
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Human
Product Description	Antithrombin-III precursor, also known as SERPINC1, is a plasma protease inhibitor and a member of the serpin superfamily. This protein inhibits thrombin as well as other activated serine proteases of the coagulation system, and it regulates the bloo...
Concentration	0.5 mg/ml
Molecular Weight	51.4 kDa (455aa)
Tag	HIS Tag
NCBI	462
UniProt	P01008
Purity	>85%

Sequence

MGSSHHHHH SGLVPRGSH MSHGSPVDI CTAKPRDIPM
NPMCIYRSPE KKATEDEGSE QKIPEATNRR VWELSKANSR FATTFYQHLLA
DSKNDNDNIF LSPLSISTAF AMTKLGACND TLQQLMEVFK FDTISEKTSD
QIHFFFAKLN CRLYRKANKS SKLVSANRLF GDKSLTFNET YQDISELVYG
AKLQPLDFKE NAEQSRAAIN KWVSNKTEGR ITDVIPSEAI N