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Product Datasheet

Recombinant human Serpin E1/PAI-1 protein NBS-PAT-2WRHC1-100

Article Name	Recombinant human Serpin E1/PAI-1 protein
Biozol Catalog Number	NBS-PAT-2WRHC1-100
Supplier Catalog Number	PAT-2WRHC1-100
Alternative Catalog Number	NBS-PAT-2WRHC1-100
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP, FA
Species Reactivity	Human
Product Description	Plasminogen activator inhibitor-1 (PAI-1), a member of the serine protease inhibitor (serpin) super family. PAI-1 is the principal inhibitor of tissue plasminogen activator and urokinase, the activators of plasminogen and hence fibrinolysis. PAI-1 is...
Concentration	1 mg/ml
Molecular Weight	45 kDa (400aa)
Tag	HIS Tag
NCBI	5054
UniProt	P05121
Buffer	Liquid. In 50mM NaAc (pH 5.5) containing 10% glycerol, 0.1M NaCl
Purity	>95%

Sequence

MGSSHHHHH SGLVPRGSH MVHPPSYVA HLASDFGVRV
FQVAQASKD RNVFSPYGV ASVLAMLQLT TGGETQQIQ
AAMGFKIDDK GMAPALRHLY KELMGPWNKD EISTDAIFV QRDLKLVQGF
MPHFFRLFRS TVKQVDFSEV ERARFIINDW VKHTKGMIS NLLGKGAVDQ
LTRLVLVNAL YFNGQWKTPF PDSSTHRRLF HKSDGSTVSV
PMAQTNKFN Y