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Product Datasheet

Recombinant human Cystatin E/M protein NBS-PAT-VEEA3O-100

Article Name	Recombinant human Cystatin E/M protein
Biozol Catalog Number	NBS-PAT-VEEA3O-100
Supplier Catalog Number	PAT-VEEA3O-100
Alternative Catalog Number	NBS-PAT-VEEA3O-100
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP, FA
Species Reactivity	Human
Product Description	CST6 is a member of the type 2 cystatin family. Some of the members are active cysteine protease inhibitors, while cystatin E/M moderate the inhibition of cathepsin B but is not active against cathepsin C. CST6 is secretable proteins that influence o...
Concentration	0.5 mg/ml
Molecular Weight	15.9 kDa (142aa) confirmed by MALDI-TOF
Tag	HIS Tag
NCBI	1474
UniProt	Q15828
Buffer	Liquid. In 20mM Tris-HCl buffer(pH 8.0) containing 10% glycerol, 1mM DTT, 0.1M NaCl.
Purity	>90%

Sequence

RPQERMVGE LRDLSRDDPQ VQKAAQAAVA SYNMGNSIY YFRDTHIIKA
QSQLVAGIKY FLTMEGSTD CRKTRVTGDH VDLTTCPLAA
GAQQEKLRCDFEVLVVPWQN SSQLLKHNCV QM