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## Product Datasheet

### Recombinant human Trappin-2/Elafin protein NBS-PAT-5718VP-250

Article Name	Recombinant human Trappin-2/Elafin protein
Biozol Catalog Number	NBS-PAT-5718VP-250
Supplier Catalog Number	PAT-5718VP-250
Alternative Catalog Number	NBS-PAT-5718VP-250
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Human
Product Description	PI3 is an elastase-specific protease inhibitor, which contains a WAP-type four-disulfide core (WFDC) domain, and is thus a member of the WFDC domain family. Most WFDC gene members are localized to chromosome 20q12-q13 in two clusters: centromeric and...
Concentration	0.25 mg/ml
Molecular Weight	12 kDa (118aa) confirmed by MALDI-TOF
Tag	HIS Tag
NCBI	<a href="#">5266</a>
UniProt	<a href="#">P19957</a>
Buffer	Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 0.15M NaCl, 10% glycerol, 1mM DTT.
Purity	>80%

Sequence

MGSSHHHHH SSSLVPRGSH MGSVTVGVPV KGQDTVKGRV  
PFNGQDPVKG QSVKQDKV KAQEPVKG PV STKPGSCPII LIRCAMLNPP  
NRCLKDTDCP GIKKCEGSC GMACFVPQ