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Product Datasheet

Recombinant human PSMA1 protein NBS-PAT-CAQ83F-20

Article Name	Recombinant human PSMA1 protein
Biozol Catalog Number	NBS-PAT-CAQ83F-20
Supplier Catalog Number	PAT-CAQ83F-20
Alternative Catalog Number	NBS-PAT-CAQ83F-20
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Human
Product Description	PSMA1 is a prosomal protein involved in a nonlysosomal ATP/ubiquitin-dependent proteolytic pathway. The protein is a multicatalytic proteinase complex which is characterized by its ability to cleave peptides with Arg, Phe, Tyr, Leu, and Glu adjacent ...
Concentration	1 mg/ml
Molecular Weight	32 kDa (286aa) confirmed by MALDI-TOF
Tag	HIS Tag
NCBI	5682
UniProt	P25786
Purity	>95%

Sequence

MFRNQYD NDVTWVSPQG RIHQIEYAME AVKQGSATVG LSKTHAVLV
ALKRAQSELA AHQKKILHVD NHIGISIAGL TADARLLCNF MRQECLDSRF
VFDRPLPVSRLVSLIGSKTQ IPTQRYGRRP YGVGLLIAGY DDMGPHIFQT
CPSANYFDCR AMSIGARSQS ARTYLERHMS EFMECNLNEL VKHGLRALRE
TLPAEQDLTT KNVSIGIVGK DLEFTIYDDD DVSP