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Product Datasheet

Recombinant human PA28 gamma/PSME3 protein NBS-PAT-V950Y3-50

Article Name	Recombinant human PA28 gamma/PSME3 protein
Biozol Catalog Number	NBS-PAT-V950Y3-50
Supplier Catalog Number	PAT-V950Y3-50
Alternative Catalog Number	NBS-PAT-V950Y3-50
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Human
Product Description	PSME3 (Proteasome activator complex subunit 3) belongs to the PA28 family. The 26S proteasome is a multicatalytic proteinase complex with a highly ordered structure composed of 2 complexes, a 20S core and a 19S regulator. Proteasomes are distributed ...
Concentration	0.5 mg/ml
Molecular Weight	31.7 kDa (274aa) confirmed by MALDI-TOF
Tag	HIS Tag
NCBI	10197
UniProt	P61289
Buffer	Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 2mM DTT, 40% glycerol, 200mM NaCl
Purity	>90%

Sequence

MASLLKVDQE VKLKVDSFRE RITSEAEDLV ANFFPKKLE LDSFLKEPIL
NIHDLTQIHS DMNLPVPDPI LLTNSHDGLD GPTYKKRRLD ECEEAFQGTK
VFVMPNGMLK SNQQLVDIIE KVKPEIRLLI EKCNTVKMWV QLLIPRIEDG
NCFGVSIQEE TVAELRTVES EAASYLDQIS RYYITRAKLV SKIAKYPHVE
DYRRTVTEID EKEYISLRLLI ISELRNQYVT L