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Product Datasheet

Recombinant human PSMA6 protein NBS-PAT-0ZJQO3-50

Article Name	Recombinant human PSMA6 protein
Biozol Catalog Number	NBS-PAT-0ZJQO3-50
Supplier Catalog Number	PAT-0ZJQO3-50
Alternative Catalog Number	NBS-PAT-0ZJQO3-50
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Human
Product Description	Proteasome subunit alpha type 6, also known as PSMA6, is a member of the peptidase T1A family, which is a 20S core alpha subunit. The proteasome is a multicatalytic proteinase complex with a highly ordered ring-shaped 20S core structure. The core str...
Concentration	0.25 mg/ml
Molecular Weight	29.9 kDa (270aa) confirmed by MALDI-TOF
Tag	HIS Tag
NCBI	5687
UniProt	P60900
Buffer	Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 1mM DTT, 40% glycerol, 0.1M NaCl
Purity	>90%

Sequence

MGSSHHHHH SSGLVPRGSH MGSMSRGSS AGFDRHITIF
SPEGRLYQVE YAFKAINQGG LTSVAVRGKD CAVIVTQKKV PDKLLDSSTV
THLFKITENI GCVMTGMTAD SRSQVQRARY EAANWKYKYG YEIPVDMLCK
RIADISQVYT QNAEMRPLGC CMILIGIDEE QGPQVYKCDP AGYYCGFKAT
AAGVKQTEST SFLEKKVKKK FDWTFEQTVE TAITCLSTVL S