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Product Datasheet

PSMA1, Recombinant, Human, aa1-251, His-Tag (Proteasome Subunit Alpha Type-1) USB-374904

Article Name	PSMA1, Recombinant, Human, aa1-251, His-Tag (Proteasome Subunit Alpha Type-1)
Biozol Catalog Number	USB-374904
Supplier Catalog Number	374904
Alternative Catalog Number	USB-374904-20,USB-374904-100,USB-374904-1
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	The proteasome is a multicatalytic proteinase complex which is characterized by its ability to cleave peptides with Arg, Phe, Tyr, Leu, and Glu adjacent to the leaving group at neutral or slightly basic pH. The proteasome has an ATP-dependent proteol...
Molecular Weight	32.2
UniProt	P25786
Purity	90% (SDS-PAGE)
Form	Supplied as a lyophilized powder from 20mM Tris-HCl, 0.5M sodium chloride, pH 8.0, 6% trehalose. Reconstitute with sterile ddH2O to a concentration of 0.1-1mg/ml.