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Product Datasheet

PSMB1, Recombinant, Human, aa29-241, GST-Tag (Proteasome Subunit beta Type-1) USB-374906

Article Name	PSMB1, Recombinant, Human, aa29-241, GST-Tag (Proteasome Subunit beta Type-1)
Biozol Catalog Number	USB-374906
Supplier Catalog Number	374906
Alternative Catalog Number	USB-374906-20,USB-374906-100,USB-374906-1
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	50.5
UniProt	P20618
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.