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## **Product Datasheet**

## PSMF1, Recombinant, Human, aa1-271, His-SUMO-Tag (Proteasome Inhibitor PI31 Subunit) USB-374917

Article Name	PSMF1, Recombinant, Human, aa1-271, His-SUMO-Tag (Proteasome Inhibitor PI31 Subunit)
Biozol Catalog Number	USB-374917
Supplier Catalog Number	374917
Alternative Catalog Number	USB-374917-20,USB-374917-100,USB-374917-1
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Plays an important role in control of proteasome function. Inhibits the hydrolysis of protein and peptide substrates by the 20S proteasome. Also inhibits the activation of the proteasome by the proteasome regulatory proteins PA700 and PA28. Source: R
Molecular Weight	45.8
UniProt	Q92530
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.