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## Product Datasheet

### **CAPNS1, Recombinant, Human, aa1-268, His-SUMO-Tag (Calpain Small Subunit 1) USB-372563**

Article Name	CAPNS1, Recombinant, Human, aa1-268, His-SUMO-Tag (Calpain Small Subunit 1)
Biozol Catalog Number	USB-372563
Supplier Catalog Number	372563
Alternative Catalog Number	USB-372563-20,USB-372563-100,USB-372563-1
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Regulatory subunit of the calcium-regulated non-lysosomal thiol-protease which catalyzes limited proteolysis of substrates involved in cytoskeletal remodeling and signal transduction. Source: Recombinant protein corresponding to aa1-268 from human CA...
Molecular Weight	44.3
UniProt	<a href="#">P04632</a>
Purity	85% (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.