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## Product Datasheet

### **CAPN1, Recombinant, Human, aa1-714, His-Tag (Calpain-1 Catalytic Subunit) USB-372561**

Article Name	CAPN1, Recombinant, Human, aa1-714, His-Tag (Calpain-1 Catalytic Subunit)
Biozol Catalog Number	USB-372561
Supplier Catalog Number	372561
Alternative Catalog Number	USB-372561-20,USB-372561-100,USB-372561-1
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Calcium-regulated non-lysosomal thiol-protease which catalyze limited proteolysis of substrates involved in cytoskeletal remodeling and signal transduction. Full length recombinant protein corresponding to aa1-714 from human CAPN1, fused to 6X His-Ta...
Molecular Weight	85.9
UniProt	<a href="#">P07384</a>
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.