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## Product Datasheet

### **CAPZA2, Recombinant, Human, aa2-286, His-SUMO-Tag (F-actin-capping Protein Subunit Alpha-2) USB-372567**

Article Name	CAPZA2, Recombinant, Human, aa2-286, His-SUMO-Tag (F-actin-capping Protein Subunit Alpha-2)
Biozol Catalog Number	USB-372567
Supplier Catalog Number	372567
Alternative Catalog Number	USB-372567-20,USB-372567-100,USB-372567-1
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	F-actin-capping proteins bind in a Ca <sup>2+</sup> -independent manner to the fast growing ends of actin filaments (barbed end) thereby blocking the exchange of subunits at these ends. Unlike other capping proteins (such as gelsolin and severin), these proteins ...
Molecular Weight	48.8
UniProt	<a href="#">P47755</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 ddH <sub>2</sub> O to a concentration of 0.1-1mg/ml.