

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Calpastatin, Recombinant, Human, aa1-667, His-Tag (CAST) USB-372546

Article Name	Calpastatin, Recombinant, Human, aa1-667, His-Tag (CAST)
Biozol Catalog Number	USB-372546
Supplier Catalog Number	372546
Alternative Catalog Number	USB-372546-20, USB-372546-100, USB-372546-1
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Specific inhibition of calpain (calcium-dependent cysteine protease). Plays a key role in postmort tenderization of meat and have been proposed to be involved in muscle protein degradation in living tissue. Source: Recombinant protein corresponding t...
Molecular Weight	76
UniProt	P20810
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 ₂ O to a concentration of 0.1-1mg/ml.