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## Product Datasheet

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

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Calpastatin, Recombinant, Human, aa1-667, His-Tag (CAST)                                                                                                                                                                                                      |
| Artikelnummer            | USB-372546                                                                                                                                                                                                                                                    |
| Hersteller Artikelnummer | 372546                                                                                                                                                                                                                                                        |
| Alternativnummer         | USB-372546-20,USB-372546-100,USB-372546-1                                                                                                                                                                                                                     |
| Hersteller               | US Biological                                                                                                                                                                                                                                                 |
| Kategorie                | Molekularbiologie                                                                                                                                                                                                                                             |
| Produktbeschreibung      | 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... |
| Molekulargewicht         | 76                                                                                                                                                                                                                                                            |
| UniProt                  | <a href="#">P20810</a>                                                                                                                                                                                                                                        |
| Reinheit                 | 85% (SDS-PAGE)                                                                                                                                                                                                                                                |
| Formulierung             | 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.                                                                                            |