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Product Datasheet

Legumain, Recombinant, Macaca Fascicularis, aa18-323, His-Tag, Myc-Tag USB-585176

Article Name	Legumain, Recombinant, Macaca Fascicularis, aa18-323, His-Tag, Myc-Tag
Biozol Catalog Number	USB-585176
Supplier Catalog Number	585176
Alternative Catalog Number	USB-585176-20
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Has a strict specificity for hydrolysis of asparaginyl bonds. Can also cleave aspartyl bonds slowly, especially under acidic conditions. Required for normal lysosomal protein degradation in renal proximal tubules. Required for normal degradation of i...
Molecular Weight	38.7
UniProt	Q4R4T8
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.