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Product Datasheet

Legumain, Recombinant, Human, aa18-323, His-Tag (LGMN) USB-374027

Article Name	Legumain, Recombinant, Human, aa18-323, His-Tag (LGMN)
Biozol Catalog Number	USB-374027
Supplier Catalog Number	374027
Alternative Catalog Number	USB-374027-20,USB-374027-100,USB-374027-1
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Has a strict specificity for hydrolysis of asparaginylyl 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	Q99538
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.