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Product Datasheet

APPBP1/6xHis-UBA3 UBP-B1400

Article Name	APPBP1/6xHis-UBA3
Biozol Catalog Number	UBP-B1400
Supplier Catalog Number	B1400
Alternative Catalog Number	UBP-B1400-25
Manufacturer	UBPBio, LLC
Category	Sonstiges
Species Reactivity	Human
Product Description	APPBP1/UBA3 is the heterodimeric E1 enzyme that conjugates Nedd8 to protein substrates. Nedd8 is conjugated onto the catalytic cysteine residue of UBA3 by formation of a thioester bond in an ATP-dependent reaction. The activated Nedd8 is then passed ...
Molecular Weight	APPBP1 (60.2 kDa), UBA (51.8 kDa)
NCBI	003905
Buffer	20 mM Tris, 150 mM NaCl, 2 mM BME, 10% Glycerol
Source	E. coli recombinant