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Product Datasheet

ATG3, Recombinant Human, aa1-314, His-SUMO-Tag (Ubiquitin-like-conjugating Enzyme ATG3) USB-372368

Article Name	ATG3, Recombinant Human, aa1-314, His-SUMO-Tag (Ubiquitin-like-conjugating Enzyme ATG3)
Biozol Catalog Number	USB-372368
Supplier Catalog Number	372368
Alternative Catalog Number	USB-372368-20,USB-372368-100,USB-372368-1
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	E2 conjugating enzyme required for the cytoplasm to vacuole transport (Cvt), autophagy, and mitochondrial homeostasis. Responsible for the E2-like covalent binding of phosphatidylethanolamine to the C-terminal Gly of ATG8-like proteins (GABARAP, GABA...
Molecular Weight	51.8
UniProt	Q9NT62
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 ddH2O to a concentration of 0.1-1mg/ml.