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Product Datasheet

AUR1, Recombinant, Arabidopsis Thaliana, aa1-294, His-SUMO-Tag (Aurora-like Kinase 1) USB-372395

Article Name	AUR1, Recombinant, Arabidopsis Thaliana, aa1-294, His-SUMO-Tag (Aurora-like Kinase 1)
Biozol Catalog Number	USB-372395
Supplier Catalog Number	372395
Alternative Catalog Number	USB-372395-20,USB-372395-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Phosphorylates specifically Ser-10 of histone H3 in vitro and colocalizes with phosphorylated histone H3 during mitosis. Associates with cytoskeletal structures that are necessary for cytokinesis and with the microtubule spindle. Colocalizes also wit...
Molecular Weight	54
UniProt	Q9M077
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.