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Product Datasheet

HPH, Recombinant, E. coli, aa1-341, His-Tag (Hygromycin-B 4-O-Kinase) USB-373678

Article Name	HPH, Recombinant, E. coli, aa1-341, His-Tag (Hygromycin-B 4-O-Kinase)
Biozol Catalog Number	USB-373678
Supplier Catalog Number	373678
Alternative Catalog Number	USB-373678-20,USB-373678-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	The aminoglycoside phosphotransferases achieve inactivation of their antibiotic substrates by phosphorylation. Only phosphorylates hygromycin and closely related compounds such as demethyl analogs and destomycin. Source: Recombinant protein correspon...
Molecular Weight	40
UniProt	P00557
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.