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Product Datasheet

Hygromycin-B 4-O-kinase, Recombinant, Escherichia Coli, aa1-341, His-Tag (Hph) USB-370652

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|----------------------------|---|
| Article Name | Hygromycin-B 4-O-kinase, Recombinant, Escherichia Coli, aa1-341, His-Tag (Hph) |
| Biozol Catalog Number | USB-370652 |
| Supplier Catalog Number | 370652 |
| Alternative Catalog Number | USB-370652-20,USB-370652-100,USB-370652-1 |
| 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 dethyl analogs and destomycin. Full-length recombinant protein corresp... |
| Molecular Weight | 54 |
| UniProt | P00557 |
| Purity | 90% (SDS-PAGE) |
| Form | Supplied as a liquid in 10mM Tris-HCl, pH 8.0, 1mM EDTA, 50% glycerol. |