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Product Datasheet

PhoP, Recombinant, E. coli, aa1-223, His-Tag (Transcriptional Regulatory Protein PhoP) USB-374691

Article Name	PhoP, Recombinant, E. coli, aa1-223, His-Tag (Transcriptional Regulatory Protein PhoP)
Biozol Catalog Number	USB-374691
Supplier Catalog Number	374691
Alternative Catalog Number	USB-374691-20,USB-374691-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Member of the two-component regulatory system PhoP/PhoQ involved in adaptation to low Mg ²⁺ environments and the control of acid resistance genes. In low periplasmic Mg ²⁺ , PhoQ phosphorylates PhoP, resulting in the expression of PhoP-activated genes (...)
Molecular Weight	30.5
UniProt	P23836
Purity	90% (SDS-PAGE)
Form	Supplied as a liquid in Tris-HCl, pH 8.0, 1mM EDTA, 50% glycerol.