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Product Datasheet

CoaA, Recombinant, E. coli, aa1-316, His-Tag (Pantothenate kinase) USB-349805

Article Name	CoaA, Recombinant, E. coli, aa1-316, His-Tag (Pantothenate kinase)
Biozol Catalog Number	USB-349805
Supplier Catalog Number	349805
Alternative Catalog Number	USB-349805-100,USB-349805-500
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	coaA (pantothenate kinase) belongs to the prokaryotic pantothenate kinase family. Pantothenate kinase (PanK, CoaA) is the first enzyme in the Coenzyme A biosynthetic pathway. It phosphorylates pantothenate (vitamin B5) to form 4-phosphopantothenate. R...
Molecular Weight	38.9
NCBI	418405
Purity	95% (SDS-PAGE)
Form	Supplied as a liquid in 20mM Tris-HCl, pH 8.0, 2mM DTT, 200mM sodium chloride, 10% glycerol.