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## Product Datasheet

### **Pyrophosphatase, Inorganic, Recombinant, E.coli, aa1-176, His-Tag (Cytosolic Inorganic Pyrophosphatase, Pyrophosphate Phosphohydrolyase) USB-P9542-50C**

Article Name	Pyrophosphatase, Inorganic, Recombinant, E.coli, aa1-176, His-Tag (Cytosolic Inorganic Pyrophosphatase, Pyrophosphate Phosphohydrolyase)
Biozol Catalog Number	USB-P9542-50C
Supplier Catalog Number	P9542-50C
Alternative Catalog Number	USB-P9542-50C-100,USB-P9542-50C-500
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Inorganic pyrophosphatase (ppa) belongs to the Ppase family. This protein is an enzyme that catalyzes the conversion of one molecule of pyrophosphate to two phosphate ions. This is a highly exergonic reaction, and therefore can be coupled to unfavora...
Molecular Weight	21.9
NCBI	<a href="#">418647</a>
Purity	95% (SDS-PAGE)
Form	Supplied as a liquid in 20mM Tris-HCl, pH 8, 1mM DTT, 50mM sodium chloride, 10% glycerol.