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## Product Datasheet

### **PPP1CA, Recombinant, Human, aa1-330, His-Tag (Serine/Threonine-protein Phosphatase PP1-alpha Catalytic Subunit, PP-1A, PPP1A) USB-P9107-17N**

Article Name	PPP1CA, Recombinant, Human, aa1-330, His-Tag (Serine/Threonine-protein Phosphatase PP1-alpha Catalytic Subunit, PP-1A, PPP1A)
Biozol Catalog Number	USB-P9107-17N
Supplier Catalog Number	P9107-17N
Alternative Catalog Number	USB-P9107-17N-10,USB-P9107-17N-50
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	PPP1CA, also known as serine/threonine-protein phosphatase PP1-alpha catalytic subunit, is essential for cell division, and participates in the regulation of glycogen metabolism, muscle contractility and protein synthesis. This protein may play an im...
Molecular Weight	39.7
NCBI	<a href="#">002699</a>
Purity	~80% (SDS-PAGE)
Form	Supplied as a liquid in 50mM Tris-HCl buffer, pH 8.0, 40% glycerol, 0.15M sodium chloride, 1mM DTT, 0.1mM PMSF, 1mM MnCl2.