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## **Product Datasheet**

## Protein Phosphatase 2C alpha, Recombinant, Human, aa1-382, His-Tag (PP2Ca, PPM1A, Protein Phosphatase, Mg2+/Mn2+ Dependent, 1A) USB-P9107-39

Article Name	Protein Phosphatase 2C alpha, Recombinant, Human, aa1-382, His- Tag (PP2Ca, PPM1A, Protein Phosphatase, Mg2+/Mn2+ Dependent, 1A)
Biozol Catalog Number	USB-P9107-39
Supplier Catalog Number	P9107-39
Alternative Catalog Number	USB-P9107-39-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Protein phosphatase 2C alpha (PP2Ca) is a Mn2+- or Mg2+- dependent protein serine/threonine phosphatase that is essential for regulating cellular stress response in eukaryotes. The protein coding region of PP2Ca (amino acids 1-382) was cloned into an
Molecular Weight	46.6
NCBI	066283
UniProt	P35813
Purity	95% by SDS PAGE, purified by conventional column chromatographic techniques. Endotoxin: <1EU/1ug (LAL)
Form	Supplied as a liquid in 10mM Tris-HCl, pH 7.5, 50mM sodium chloride, 2mM DTT, 1mM manganese chloride and 20% glycerol.