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## Product Datasheet

### **PPCDC, Recombinant, Human (Phosphopantothoenoylcysteine Decarboxylase, PPC-DC, CoaC, MDS018, UNQ9365/PRO34154) USB-P5505-90**

Article Name	PPCDC, Recombinant, Human (Phosphopantothoenoylcysteine Decarboxylase, PPC-DC, CoaC, MDS018, UNQ9365/PRO34154)
Biozol Catalog Number	USB-P5505-90
Supplier Catalog Number	P5505-90
Alternative Catalog Number	USB-P5505-90-100,USB-P5505-90-500
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	PPCDC belongs to the HFCD (homo oligomeric flavin containing Cys decarboxylase) superfamily that plays a role in the biosynthesis of coenzyme A (CoA) from pantothenate (Vitamin B). The biosynthesis of CoA from pantothenate requires several steps: the...
Molecular Weight	24.6
NCBI	<a href="#">14409</a>
Purity	95% (SDS-PAGE).
Form	Supplied as a liquid in 20mM Tris-HCl, pH 8.0, 10% glycerol, 1mM DTT, 0.1M sodium chloride.