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## Product Datasheet

### **SHP 1, Recombinant, Human, aa243-541 (SHPTP-1, SH2 Containing Protein Tyrosine Phosphatase 1, PTP1C, SH-PP1, HCP, SHP, PTPN6) USB-S1013-28**

Article Name	SHP 1, Recombinant, Human, aa243-541 (SHPTP-1, SH2 Containing Protein Tyrosine Phosphatase 1, PTP1C, SH-PP1, HCP, SHP, PTPN6)
Biozol Catalog Number	USB-S1013-28
Supplier Catalog Number	S1013-28
Alternative Catalog Number	USB-S1013-28-100,USB-S1013-28-250
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	The protein coding region of the catalytic domain of SHP-1 (amino acids 243-541) was cloned into an E. coli expression vector. The catalytic domain of SHP-1 was overexpressed as insoluble protein aggregates (inclusion bodies). Additional amino acid (...)
Molecular Weight	34.3
NCBI	<a href="#">002822</a>
UniProt	<a href="#">P29350</a>
Purity	95% by SDS PAGE. Endotoxin: 1EU/ug (LAL)
Form	Supplied as a liquid in 25mM Tris-HCl, pH 7.5, 2mM beta-mercaptoethanol, 1mM EDTA, 1mM DTT, 20% glycerol