

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### **BPNT1, Recombinant, Human, aa1-308, His-Tag (3(2), 5-bisphosphate nucleotidase 1, PIP, PAP-inositol-1,4-phosphatase) USB-351108**

Article Name	BPNT1, Recombinant, Human, aa1-308, His-Tag (3(2), 5-bisphosphate nucleotidase 1, PIP, PAP-inositol-1,4-phosphatase)
Biozol Catalog Number	USB-351108
Supplier Catalog Number	351108
Alternative Catalog Number	USB-351108-50,USB-351108-250
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	BPNT1, also known as BPntase, PAP phosphatase or PIP (PAP-inositol-1,4-phosphatase), is a member of the magnesium-dependent, lithium-sensitive phosphomono-esterase superfamily. Using magnesium as a cofactor, BPNT1 catalyzes the conversion of PAPS (ad...
Molecular Weight	37.5
NCBI	<a href="#">006076</a>
Purity	~90% (SDS-PAGE)
Form	Supplied as a liquid in 20mM Tris-HCl, pH 8.0, 5mM DTT, 0.1M sodium chloride, 10% glycerol.