

# Recombinant Human Inositol Polyphosphate 1-Phosphatase, INPP1 (C-6His)

Catalog No: #AP75423

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Package Size: #AP75423-1 10ug #AP75423-2 50ug #AP75423-3 500ug #AP75423-4 1mg

## Description

Product Name	Recombinant Human Inositol Polyphosphate 1-Phosphatase, INPP1 (C-6His)
Host Species	Human Cells
Purification	Greater than 95% as determined by reducing SDS-PAGE.
Specificity	Human
Accession No.	P49441
Uniprot	P49441
GeneID	3628;
Calculated MW	45kDa
Target Sequence	MSDILRELLCVSEKAANIARACRQQEALFQLLIEEKKEGEKKNKFAVDFKTLADVLVQEVIKQNMENKFPGLEK NIFGEESNEFTNDWGEKITLRLCSTEEETAELLSKVLNGNKVASEALARVVHQDVAFDPTLDSTEINVPQDILG IWVDPIDSTYQYIKGSADIKSNQGIFPCGLQCVTILIGVYDIQTGVPLMGVINQPFVSRDPNTRLRWKGQCYWGL SYMGTNMHSLQLTISRNRGSEHTGTGSEAAFSPSFAVISTSEKETIKAALSRVCGDRIFGAAGAGYKSLCV VQGLVDIYIFSEDITFKWDSCAAHAILRAMGGGIVDLKECLERNPETGLDLPQLVYHVENEGAAGVDRWANKG GLIAYRSRKRELETFLSLLVQNLAPAETHHTVDHHHHHH
Formulation	Lyophilized from a 0.2 µm filtered solution of 20mM PB, 150mM NaCl, pH7.4.
Storage	Lyophilized protein should be stored at < -20C, though stable at room temperature for 3 weeks. Reconstituted protein solution can be stored at 4-7C for 2-7 days. Aliquots of reconstituted samples are stable at < -20C for 3 months.

Note: This product is for in vitro research use only