

Product Data Sheet

Recombinant Human INPP1 Protein

Catalog #	Source	Reactivity	Applications
CST2205	E. coli	H	
Description	Recombinant Human INPP1 Protein is produced by E. coli expression system and the target gene encoding Val11-Ser170 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	INPP1		
Alternative Names	Inositol polyphosphate 1-phosphatase; IPP; IPPase		
Entrez Gene	3628		
SwissProt	P49441		
Purity			
Chemical Structure	VSEKAANIAR ACRQQEALFQ LLIEEKKEGE KNKKFAVDFK TLADVLVQEV IKQNMENKFP GLEKNIFGEE SNEFTNDWGE KITLRLCSTE EETAELLSKV LNGNKVASEA LARVVHQDVA FTDPTLDSTE INVQDILGI WVDPIDSTYQ YIKGSADIKS		
Quality Control			
Directions for Use	Always centrifuge tubes before opening. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.		
Storage/Stability	Store it at -20°C to -80°C for one year. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.		

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb- Rabbit, S- Sheep, Z- Zebrafish

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