

Recombinant Human INPP5A Protein, His-tagged

Cat. No. INPP5A-013H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human INPP5A Protein is produced by our Mammalian expression system and the target gene encoding Met1-Val410 is expressed with a 6His tag at the C-terminus.
Species	Human
Source	HEK293
ProteinLength	Met1-Val410
Form	Supplied as a 0.2 µm filtered solution of 20mM PB, 150mM NaCl, pH 7.4.
Molecular Mass	48.7 Kda
Endotoxin	Less than 0.1 ng/g (1 EU/g) as determined by LAL test.
Purity	Greater than 95% as determined by reducing SDS-PAGE.
Storage	Store at ≤-70°C, stable for 6 months after receipt. Store at ≤-70°C, stable for 3 months under sterile conditions after opening. Please minimize freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

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 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

GENE INFORMATION

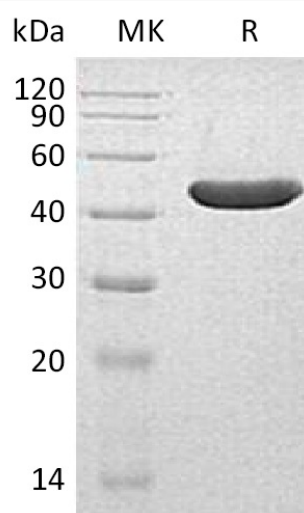
Gene Name	INPP5A inositol polyphosphate-5-phosphatase, 40kDa [Homo sapiens]
Official Symbol	INPP5A
Synonyms	INPP5A; inositol polyphosphate-5-phosphatase, 40kDa; inositol polyphosphate 5 phosphatase, 40kD; type I inositol 1,4,5-trisphosphate 5-phosphatase; 5PTASE; 43 kDa inositol polyphosphate 5 phophatase; CTCL tumor antigen HD CL 02; inositol polyphosphate 5 phophatase; 40kDa; InsP3 5 phosphatase; type I inositol 1; 4; 5 trisphosphate 5 phosphatase; InsP3 5-phosphatase; CTCL tumor antigen HD-CL-02; 43 kDa inositol polyphosphate 5-phophatase; inositol trisphosphate-5-phosphatase, 40kD; type I inositol-1,4,5-trisphosphate 5-phophatase; type I inositol-1,4,5-trisphosphate 5-phosphatase; MGC116947; MGC116949; DKFZp434A1721;
Gene ID	3632
mRNA Refseq	NM_005539
Protein Refseq	NP_005530
MIM	600106
UniProt ID	Q14642

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SDS-PAGE



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