

Recombinant Human INPP4A Protein, MYC/DDK-tagged

Cat. No. INPP4A-2403H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human INPP4A protein, fused to MYC/DDK-tagged at C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
Description	This gene encodes an Mg ⁺⁺ independent enzyme that hydrolyzes the 4-position phosphate from the inositol ring of phosphatidylinositol 3,4-bisphosphate, inositol 1,3,4-trisphosphate, and inositol 3,4-bisphosphate. Multiple transcript variants encoding distinct isoforms have been described.
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	109.8 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	INPP4A inositol polyphosphate-4-phosphatase, type I, 107kDa [Homo sapiens]
Official Symbol	INPP4A

 Tel: 1-631-559-9269 1-516-512-3133

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

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

Synonyms	INPP4; TVAS1
Gene ID	3631
mRNA Refseq	NM_001134224
Protein Refseq	NP_001127696
MIM	600916
UniProt ID	Q96PE3

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