

Recombinant Human INPP5D Protein, Flag-tagged

Cat. No. INPP5D-359H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human INPP5D Protein (Transcript Variant 2) is produced by HEK293T expression system. This protein is fused with a Flag tag.
Species	Human
Source	HEK293
Form	PBS buffer
Molecular Mass	133 kDa
AA Sequence	MVPCWNHGNITRSKAEELLSRTGKDGSLVRASESISRAYALCVLYRNCVYTYRILP NEDDKFTVQASEGVSMRFFTKLDQLIEFYKKENMGLVTHLQYPVPLEEEDTGDDPE EDTESVVSPPPELPPRNIPLTASSCEAKEVPFSNENPRATETSRPSLSETLFQRLQSM DTSGLPPEEHLKAIQDYLSTQLAQDSEFVKTGSSSLPHLKKLTLLCKELYGEVIRTLPS LESLQRLFDQQLSPGLRPRPQVPGEANPINMVSLSQLTSLSSIEDKVKALLHEGP ESPHRPSLIPPVTFEVKAESLGIPQKMQLKVDVESGKLIKKSKDGSEDKFYSHKKILQ LIKSQKFLNKLVLVETEKEKILRKEYVFADSKKREGFCQLLQQMKNKHSEQPEPDMI TIFIGTWNMGNAPPPKKITSWFLSKGQGKTRDDSDYIPHDYVIGTQEDPLSEKEWL EILKHSLQEITSVTFKTVAIHTLWNIRIVVLAKPEHENRISHICTDNVKTGIANTLGNKGA VGVSFMFNGTSLGFVNHLTSGSEKKLRRNQNYMNLRLALGDKKLSPFNITHRFT HLFWFGDLNRYVDLPTWEAETIIQKIKQQQYADLLSHDQLLTERREQKVFLHFEEEEI TFAPTYRFERLTRDKYAYTKQKATGMKYNLPSWCDRVLWKSYPVHVVCQSYGST SDIMTSDHSPVFATFEAGVTSQFVSKNGPGTVDSQGGQIEFLRCYATLTKTSQTKFYL

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EFHSSCLESFVKSQEGENESEGELVVKFGETLPKLKPIISDPEYLLDQHILISIKSS
 DSDESYGEGCIALRLEATETQLPIYTPLTHHGELTGHFQGEIKLQTSQGKTREKLYDF
 VKTERDESSGPKTLKSLTSHDPMKQWEVTSRAPPCSGSSITEIINPNYMGVGPFGPP
 MPLHVKQTLSPDQQPTAWSYDQPPKDSPLGPCRGESPTTPPGQPPISPKKFLPSTA
 NRGLPPRTQESRPSDLGKNAGDTLPQEDLPLTKPEMFENPLYGSLSSFPKPAPRKD
 QESPKMPRKEPPPCPEPGILSPSIVLTKAQEADRGEGPGKQVPAPRLRSFTCSSSA
 EGRAAGGDKSQGKPKTPVSSQAPVPAKRPIKPSRSEINQQTPTPTPRPPLPVKSP
 AVLHLQHSGRDRDNTLPHHGKHRPEEGPPGPLGRTAMQTRTRPLEQKLISEED
 LAANDILDYKDDDDKV

Purity > 80% as determined by SDS-PAGE and Coomassie blue staining

GENE INFORMATION

Gene Name INPP5D inositol polyphosphate-5-phosphatase, 145kDa [Homo sapiens]

Official Symbol INPP5D

Synonyms INPP5D; hp51CN; SHIP; SHIP-1; p150Ship; SHIP1; SIP-145; MGC104855; MGC142140; MGC142142;

Gene ID 3635

mRNA Refseq NM_001017915

Protein Refseq NP_001017915

MIM 601582

UniProt ID Q92835

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