

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

MVPCWNHGNITRSKAEELLSRTGKDG SFLVRASESISRAYALCVLYRNCVYTYRILP
 NEDDKFTVQASEGVSMRFFTKLDQLIEFYKKNMGLVTHLQYPVPLEEEDTGDDPE
 EDTESVVSPPPELPPRNIPLTASSCEAKEVPFSNENPRATETSRPSLSETLFQRLQSM
 DTSGLPPEEHLKAIQDYLLSTQLAQDSEFVKTGSSSLPHLKKLTTLLCKELYGEVIRTLPS
 LESLQRLFDQQLSPGLRPRPQVPGEANPINMVSKLSQLTSLSSIEDKVKALLHEGP
 ESPHRPSLIPPVTFEVKAESLGIPQKMQLKVDVESGKLIKKSKDGSSEDKFYSHKKILQ
 LIKSQKFLNKLVLVETEKEKILRKEYVFADSKKREGFCQLLQQMKNKHSEQPEPDMI
 TIFIGTWNMGNAPPPKITSWFLSKGQKTRDSDADYIPHDIIYVIGTQEDPLSEKEWL
 EILKHSLEITSVTFKTVAIHTLWNIRIVVLAKPEHENRISHICTDNVKTGIANTLGNKGA
 VGVSFMFNGTSLGFVNHLTSGSEKLRNQNMYMNLRFALGDKKLSPFNITHRFT
 HLFWFGDLNRYVDLPTWEAETIIQKIKQQYADLLSHDQLLTERREQKVFHLHFEEEEI
 TFAPTYRFERLTRDKYAYTKQKATGMKYNLPSWCDRVLWKSYPVHVVCQSYGST
 SDIMTSDHSPVFATFEAGVTSQFVSKNGPGTVDSQGQIEFLRCYATLKTQSQTKFYL

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EFHSSCLESFVKSQEGENESEGELVVKFGETLPKPKPIISDPEYLLDQHILISIKSS
 DSDESYGEGCIALRLEATETQLPIYTPLTHHGELTGHFQGEIKLQTSQGKTREKLYDF
 VKTERDESSGPKTLKSLTSHDPMKQWEVTSRAPPCSGSSITEIINPNYMGVGPFGPP
 MPLHVKQTLSPDQQPTAWSYDQPPKDSPLGPCRGESPTPPGQPPISPKKFLPSTA
 NRGLPPRTQESRPSDLGKNAGDTLPQEDLPLTKPEMFENPLYGSLSSFPKPAPRKD
 QESPKMPRKEPPPCPEPGILSPSIVLTKAQEADRGEGPGKQVPAPRLRSFTCSSSA
 EGRAAGGDKSQGKPKTPVSSQAPVPAKRPIKPSRSEINQQTPPTPTPRPPLPVKSP
 AVLHLQHSKGRDYRDNTELPHHGKHRPEEGPPGLGRTAMQTRTRPLEQKLISEED
 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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Purified recombinant protein INPP5D was analyzed by SDS-PAGE gel and
Coomassie Blue Staining.

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