

Recombinant Human HIPK3 Protein, GST-tagged

Cat. No. HIPK3-4765H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human HIPK3 partial ORF (NP_005725, 1 a.a. - 95 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	HIPK3 (Homeodomain Interacting Protein Kinase 3) is a Protein Coding gene. GO annotations related to this gene include transferase activity, transferring phosphorus-containing groups and protein tyrosine kinase activity. An important paralog of this gene is HIPK2.
Molecular Mass	36.19 kDa
AA Sequence	MASQVLVYPPYVYQTQSSAFCSVKKLKVEPSSCVFQERNYPRTYVNGRNFGNSHP PTKGSAFQTKIPFNRPRGHNFSLQTSAVVLKNTAGATKVI
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -8 centigrade. Aliquot to avoid repeated freezing and thawing.

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Storage Buffer 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name HIPK3 homeodomain interacting protein kinase 3 [Homo sapiens]

Official Symbol HIPK3

Synonyms HIPK3; homeodomain interacting protein kinase 3; homeodomain-interacting protein kinase 3; DYRK6; FIST3; PKY; YAK1; ANPK; FIST; homolog of protein kinase YAK1; fas-interacting serine/threonine-protein kinase; androgen receptor-interacting nuclear protein kinase;

Gene ID 10114

mRNA Refseq NM_001048200

Protein Refseq NP_001041665

MIM 604424

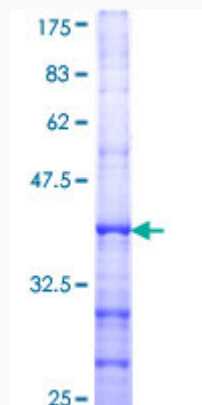
UniProt ID Q9H422

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**Quality Control
Testing**



12.5% SDS-PAGE Stained with Coomassie Blue.

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