Recombinant Full Length Human HP1BP3 Protein, GST-tagged

Cat. No. HP1BP3-3739HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human HP1BP3 full-length ORF (NP_057371.2, 1 a.a. - 553 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	553 amino acids
Description	HP1BP3 (Heterochromatin Protein 1 Binding Protein 3) is a Protein Coding gene. GO annotations related to this gene include nucleosome binding.
Molecular Mass	87.6 kDa
AA Sequence	MATDTSQGELVHPKALPLIVGAQLIHADKLGEKVEDSTMPIRRTVNSTRETPPKSKLA EGEEEKPEPDISSEESVSTVEEQENETPPATSSEAEQPKGEPENEEKEENKSSEET KKDEKDQSKEKEKKVKKTIPSWATLSASQLARAQKQTPMASSPRPKMDAILTEAIKA CFQKSGASVVAIRKYIIHKYPSLELERRGYLLKQALKRELNRGVIKQVKGKGASGSFV VVQKSRKTPQKSRNRKNRSSAVDPEPQVKLEDVLPLAFTRLCEPKEASYSLIRKYVS QYYPKLRVDIRPQLLKNALQRAVERGQLEQITGKGASGTFQLKKSGEKPLLGGSLME YAILSAIAAMNEPKTCSTTALKKYVLENHPGTNSNYQMHLLKKTLQKCEKNGWMEQI SGKGFSGTFQLCFPYYPSPGVLFPKKEPDDSRDEDEDEDESSEEDSEDEEPPPKR RLQKKTPAKSPGKAASVKQRGSKPAPKVSAAQRGKARPLPKKAPPKAKTPAKKTRP SSTVIKKPSGGSSKKPATSARKEVKLPGKGKSTMKKSFRVKK

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

GENE INFORMATION

Gene Name	HP1BP3 heterochromatin protein 1, binding protein 3 [Homo sapiens]
Official Symbol	HP1BP3
Synonyms	HP1BP3; heterochromatin protein 1, binding protein 3; heterochromatin protein 1-binding protein 3; HP1 BP74; HP1-BP74; RP5-930J4.3; MGC43701;
Gene ID	50809
mRNA Refseq	NM_016287
Protein Refseq	NP_057371
MIM	616072
UniProt ID	Q5SSJ5

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