

## Recombinant Human HP Protein (Cys145-Asn406), N-His tagged

Cat. No. HP-2718H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant human HP (Cys145-Asn406) protein fused with the N-terminal His tag was expressed in E. coli.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	Cys145-Asn406
<b>Molecular Mass</b>	28.82 kDa
<b>Purity</b>	>90 % as determined by SDS-PAGE.
<b>Notes</b>	For research use only.
<b>Storage</b>	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
<b>Storage Buffer</b>	Supplied as solution form in PBS or lyophilized from PBS.
<b>Reconstitution</b>	Reconstitute in sterile water for a stock solution.
<b>Shipping</b>	In general, proteins are provided as lyophilized powder/frozen liquid. They are

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shipped out with dry ice/blue ice unless customers require otherwise.

## GENE INFORMATION

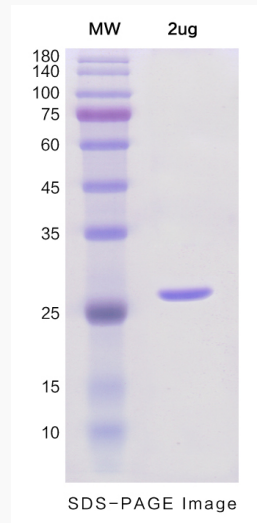
<b>Gene Name</b>	HP haptoglobin [ Homo sapiens (human) ]
<b>Official Symbol</b>	HP
<b>Synonyms</b>	HP; haptoglobin; zonulin; binding peptide; haptoglobin alpha (1S) -beta; haptoglobin alpha (2FS) -beta; haptoglobin, beta polypeptide; haptoglobin, alpha polypeptide; BP; HPA1S; HP2ALPHA2; MGC111141;
<b>Gene ID</b>	3240
<b>mRNA Refseq</b>	NM_001126102
<b>Protein Refseq</b>	NP_001119574
<b>MIM</b>	140100
<b>UniProt ID</b>	P00738

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**SDS-PAGE**



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