Recombinant Human HBP1 protein, GST-tagged

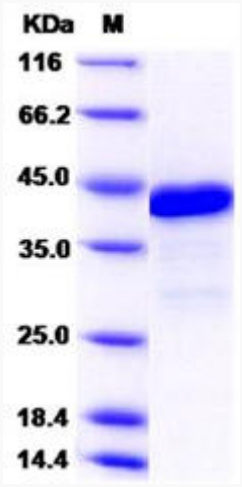
Cat. No. HBP1-8638H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human HBP1 protein(O60381-1) (Pro208-Phe345) was expressed in E.coli, fused with the GST tag at the N-terminus.
Species	Human
Source	E.coli
ProteinLength	208-345 aa
Form	Lyophilized from sterile PBS, pH 7.4.
Molecular Mass	The recombinant human HBP1 /GST chimera consists of 372 amino acids and has a predicted molecular mass of 42.5 kDa. It migrates as an approximately 43 KDa band in SDS-PAGE under reducing conditions.
Purity	> 95 % as determined by SDS-PAGE.
Storage	Store it under sterile conditions at -20°C to -80°C upon receiving. Recommend to aliquot the protein into smaller quantities for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA

Gene Name	HBP1 HMG-box transcription factor 1 [Homo sapiens]
Official Symbol	HBP1
Synonyms	HBP1; HMG-box transcription factor 1; HMG box-containing protein 1; HMG box transcription factor 1; high mobility group box transcription factor 1; FLJ16340;
Gene ID	26959
mRNA Refseq	NM_001244262
Protein Refseq	NP_001231191
UniProt ID	O60381
SDS-PAGE	

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