

## Recombinant Human IGFBP1 Protein, MYC/DDK-tagged

Cat. No. IGFBP1-1387H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant human IGFBP1 protein, fused to MYC/DDK tag at C-terminus, was expressed in HEK293.
<b>Species</b>	Human
<b>Source</b>	HEK293
<b>Description</b>	This gene is a member of the insulin-like growth factor binding protein (IGFBP) family and encodes a protein with an IGFBP domain and a thyroglobulin type-I domain. The protein binds both insulin-like growth factors (IGFs) I and II and circulates in the plasma. Binding of this protein prolongs the half-life of the IGFs and alters their interaction with cell surface receptors. [provided by RefSeq, Jul 2008].
<b>Form</b>	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
<b>Molecular Mass</b>	25.2 kDa
<b>Purity</b>	>50 ug/mL as determined by microplate BCA method
<b>Concentration</b>	>50 ug/mL as determined by microplate BCA method

### GENE INFORMATION

<b>Gene Name</b>	IGFBP1 insulin-like growth factor binding protein 1 [ Homo sapiens ]
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<b>Official Symbol</b>	IGFBP1
<b>Synonyms</b>	AFBP; hIGFBP-1; IBP1; IGF-BP25; PP12
<b>Gene ID</b>	3484
<b>mRNA Refseq</b>	NM_000596
<b>Protein Refseq</b>	NP_000587
<b>MIM</b>	146730
<b>UniProt ID</b>	P08833

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