

Recombinant Human IGFBP4 Protein

Cat. No. IGFBP4-1385H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human IGFBP4 protein, was expressed in Hi-5 Insect cells.
Species	Human
Source	Insect Cells
Description	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 in both glycosylated and non-glycosylated forms. Binding of this protein prolongs the half-life of the IGFs and alters their interaction with cell surface receptors. [provided by RefSeq, Jul 2008].
Form	Lyophilized from a 0.2 M filtered solution of 20 mM phosphate buffer, 100 mM NaCl, pH 7.2
Molecular Mass	25.8 kDa
Purity	Resuspend the protein in the desired concentration in proper buffer
Concentration	Resuspend the protein in the desired concentration in proper buffer

GENE INFORMATION

Gene Name	IGFBP4 insulin-like growth factor binding protein 4 [Homo sapiens]
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Official Symbol	IGFBP4
Synonyms	BP-4; HT29-IGFBP; IBP4; IGFBP-4
Gene ID	3487
mRNA Refseq	NM_001552
Protein Refseq	NP_001543
MIM	146733
UniProt ID	P22692

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