

Recombinant Human IGFBP4 protein

Cat. No. IGFBP4-47H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human IGFBP4 was expressed in E. coli.
Species	Human
Source	E.coli
Form	lyophilized from a 0.2um filtered solution in PBS, pH 7.4 with 5% trehalose and 0.01% thimerosal
Molecular Mass	IGFBP4-N is 35 kD; IGFBP4-C is 35 kD
Purity	Greater than 95% by SDS-PAGE gel analyses.
Applications	Immunogen for antibody production, immunological and mass myoglobin standard, myoglobin biochemical and immunochemical studies.
Storage	- 20°C for Lyophilized, - 80°C for Liquid

GENE INFORMATION

Gene Name	IGFBP4 insulin-like growth factor binding protein 4 [Homo sapiens]
Official Symbol	IGFBP4
Synonyms	IGFBP4; insulin-like growth factor binding protein 4; insulin like growth factor binding

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	protein 4; insulin-like growth factor-binding protein 4; BP 4; HT29 IGFBP; IBP4; IGF binding protein 4; IGFBP 4; IBP-4; IGF-binding protein 4; BP-4; IGFBP-4; HT29-IGFBP;
Gene ID	3487
mRNA Refseq	NM_001552
Protein Refseq	NP_001543
MIM	146733
UniProt ID	P22692
Chromosome Location	17q12-q21.1
Pathway	Diabetes pathways, organism-specific biosystem; Disease, organism-specific biosystem; Myometrial Relaxation and Contraction Pathways, organism-specific biosystem; Regulation of Insulin-like Growth Factor (IGF) Activity by Insulin-like Growth Factor Binding Proteins (IGFBPs), organism-specific biosystem; Wnt signaling network, organism-specific biosystem;
Function	insulin-like growth factor binding;