



Human insulin-like growth factors binding protein 4,IGFBP-4 ELISA Kit

Product Code	CSB-E04592h
Abbreviation	IGFBP4
Target Name	insulin-like growth factor binding protein 4
Uniprot No.	P22692
Alias	BP-4, HT29-IGFBP, IBP4, IGFBP-4, IGF-binding protein 4 insulin-like growth factor-binding protein 4
Product Type	ELISA Kit
Immunogen Species	Homo sapiens (Human)
Sample Types	serum, plasma, tissue homogenates
Detection Range	62.5 ng/mL-4000 ng/mL
Sensitivity	15.6 ng/mL
Assay Time	1-5h
Sample Volume	50-100ul
Detection Wavelength	450 nm
Lead Time	3-5 working days after you place the order, and it takes another 3-5 days for delivery via DHL or FedEx.
Research Area	Signal Transduction
Gene Names	IGFBP4
Tag Info	quantitative
Protein Description	Sandwich
Description	This Human IGFBP4 ELISA Kit was designed for the quantitative measurement of Human IGFBP4 protein in serum, plasma, tissue homogenates. It is a Sandwich ELISA kit, its detection range is 62.5 ng/mL-4000 ng/mL and the sensitivity is 15.6 ng/mL.
Target Details	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.
Product Precision	
Linearity	



Recovery

Typical

Msds

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