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Human IGFBP-1 ELISA Kit

产品编号: bsk11088

种属: Human

线性范围: 31.20 - 2,000 pg/mL

应用范围: S/P/CC

检测限: 15 pg/mL

适用样品基质: cell culture supernates, serum, and plasma.

保存条件: Store at 4°C for 6 months, at -20°C for 12 months. Avoid multiple freeze-thaw cycles

(Shipped with wet ice.).

产品介绍: Insulin-like growth factor-binding protein 1 (IBP-1) also known as placental protein 12

(PP12) is a protein that in humans is encoded by the IGFBP1 gene. 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 type-I thyroglobulin 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. Alternate

transcriptional splice variants, encoding different isoforms, have been characterized.