

海南省迈迪卡门德商贸有限责任公司

Hainan Medikamende Trading Co., Ltd.



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SPECIFICATION SHEET

Product Name: IGFBP1 **Catalog #:** L4I00601

Description: Insulin Like Growth Factor Binding Protein 1 (IGFBP1)

Introduction

IGFBP1 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. Alternate transcriptional splice variants, encoding different isoforms, have been characterized.

Molecular weight: 31KD

Source: E. coli

Format: Purified, Liquid

Purification: > 90% ,Sepharose derived purification

Concentration& Lot.: 0.8 mg/ml **Lot.:** L180701

Buffer: 10mm tris-hcl PH 9.0

Preservative: None

Storage&Shelf life: Store at -20°C for 3 years. Avoid multiple freeze/thaw cycles.