SPECIFICATION SHEET

Product Name: IGFBP3 **Catalog #:** L4I00602

Description: Insulin Like Growth Factor Binding Protein 3(IGFBP3)

Intorduction:

Insulin-like growth factor-binding protein 3, also known as IGFBP-3, is a protein that in humans is encoded by the IGFBP3 gene. IGFBP-3 is one of six IGF binding proteins (IGFBP-1 to IGFBP-6) that have highly conserved structures and bind the insulin-like growth factors IGF-1 and IGF-2 with high affinity. IGFBP-7, sometimes inappropriately included in this family, shares neither the conserved structural features nor the high IGF affinity.

Molecular weight: 32KD

Source: E. coli

Format: Purified, Liquid

Purification: > 90% ,Sepharose derived purification

Concentration& Lot.: 1 mg/ml **Lot.:** L160701

Buffer: 20mm tris-hcl,300mM NaCl,0.2% SKL,PH 9.0

Preservative: 0.2% SKL

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