

Mouse IGFBP6 Recombinant Protein



RPPB0438

Product Information Protein Information

Product SKU:

RPPB0438

Accession:

P47880

Host:

Sf9, Baculovirus cells.

Protein description:

IGFBP6 Mouse Recombinant produced in Sf9 Baculovirus cells is a single, glycosylated polypeptide chain containing 221 amino acids (26-238 a.a.) and having a molecular mass of 23.7kDa (Migrates at 28-40kDa on SDS-PAGE under reducing conditions).IGFBP6 is expressed with a 8 amino acid His tag at C-Terminus and purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

Insulin-like growth factor-binding protein 6, Igfbp6, IGFBP-6, IBP-6, IGF-binding protein 6, IGFBP-6, Igfbp-6.

Formulation:

IGFBP6 protein solution (0.25mg/ml) contains Phosphate Buffered Saline (pH 7.4) and 40% glycerol.

Purity:

Greater than 90.0% as determined by SDS-PAGE.

Stability:

Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.

Amino Acid Sequence:

ALAGCPGCGA GMQTGCRGGC VEEEDAGSPA DGCTEAGGCL RREGQPCGVY SPKCAPGLQC QPRENEEAPL
RALLIGQGRC QRARGPSEET TKESKPQGGG SRSRDTNHRD RQKNPRTSAA PIRPNPVQDS EMGPCRRHLD
SVLQQQLQTEV FRGGARGLYV PNCDLRGFYR KQQRSSQGN RRGPCWCVDP MGQPLPVSPD GQGSTQCSAR
SSGLEHHHHH H.