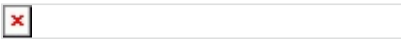




Recombinant Human Insulin-like growth factor-binding protein 3 (IGFBP3), Biotinylated

Product Code	CSB-MP011097HU-B
Abbreviation	Recombinant Human IGFBP3 protein, Biotinylated
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20?/-80?. The shelf life of lyophilized form is 12 months at -20?/-80?.
Uniprot No.	P17936
Form	Liquid or Lyophilized powder
Storage Buffer	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Product Type	Recombinant Protein
Sensitivity	Not Test
Purity	Greater than 95% as determined by SDS-PAGE.
Sequence	GASSAGLGPVVRCEPCDARALAQCAPPPAVCAELVREPGCGCCLTCALSEG QPCGIYTERCGSGLRCQPSPDEARPLQALLDGRGLCVNASAVSRLRAYLLPA PPAPGNASESEEDRSAGSVESPSVSSTHRVSDPKFHPLHSKIIIIKKGHAKDSQ RYKVDYESQSTDTQNFSSKRETEYGPCRREMEDTLNHLKFLNVLSPRGVHI PNCDDKGFYKKKQCRPSKGRKRGFCWCVDKYGQPLPGYTTKGGKEDVHCYS MQSK
Research Area	Signal Transduction
Source	Mammalian cell
Target Names	IGFBP3
Expression Region	28-291aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4? for up to one week.
Tag Info	C-terminal 10xHis-Avi-tagged
Mol. Weight	32.2 kDa
Protein Length	Full Length of Mature Protein
Image	 <p>(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.</p>
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a



concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.

Shelf Life

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