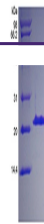

Product Datasheet

Recombinant Human Insulin-like Growth Factor-Binding Protein 3 (orb1906279)

Description

Recombinant Human Insulin-like


Endotoxins

Less than 1 EU/ug of rHuIGF-BP3 as determined by LAL method.

Form/Appearance

Lyophilized from a 0.2 µm filtered concentrated solution in PBS, pH 7.4.

Storage

Use a manual defrost freezer and avoid repeated freeze-thaw cycles.- 12 months from date of receipt, -20 to -70 °C as supplied.- 1 month, 2 to 8 °C under sterile conditions after reconstitution.- 3 months, -20 to -70 °C under sterile conditions after reconstitution.

Note

For research use only

Protein Sequence

GASSAGLGPV VRCEPCDARA
 LAQCAPPAV CAELVREPGC
 GCCLTCLSE GQPCGIYTER
 CGSGLRCQPS PDEARPLQAL
 LDGRGLCVNA SAVSRLRAYL
 LPAPPAPGNA SESEEDRSAG
 SVESPSVSST HRVSDPKFHP LHSKIIIIKK
 GHAKDSQRYK VDYEQSTDT
 QNFSSKRE TEYGPCRREM
 EDTLNHLKFL NVLSPRGVHI
 PNCDDKGFYK KKQCRPSKGR
 KRGFCWCVDK YGQPLPGYTT
 KGKEDVHCYS MQSK

Purity

> 98 % by SDS-PAGE and HPLC analyses.

Source

Escherichia coli

MW

Approximately 28.8 kDa, a single non-glycosylated polypeptide chain containing 264 amino acids.

Uniprot ID
P17936
Expiration Date

6 months from date of receipt.