

Product Datasheet

Recombinant Human Insulin-like Growth Factor-1, 15N Stable Isotope Labeled (orb1906275)

Description	Recombinant Human Insulin-like Growth Factor-1, 15N Stable Isotope Labeled
Endotoxins	Less than 1 EU/ug of rHuIGF-1, 15N as determined by LAL method.
Form/Appearance	Lyophilized from a 0.2 um filtered concentrated solution in PBS.
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	GPETLCGAEL VDALQFVCGD RGFYFNKPTG YGSSRRAPQ TGIVDECCFR SCDLRRLEMY CAPLKPAKSA
Purity	> 97 % by SDS-PAGE and HPLC analyses.
Source	Escherichia coli
MW	Approximately 7743 Da, a single non-glycosylated polypeptide chain containing 70 amino acids. 15N stable isotope labeled.
Uniprot ID	P05019
Expiration Date	6 months from date of receipt.

