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Product Datasheet

Human recombinant IGF-I (Insulin-like growth factor-I) protein, AF BOB-PROTP05019-3-100UG

Article Name	Human recombinant IGF-I (Insulin-like growth factor-I) protein, AF
Biozol Catalog Number	BOB-PROTP05019-3-100UG
Supplier Catalog Number	PROTP05019-3-100ug
Alternative Catalog Number	BOB-PROTP05019-3-100UG-100UG
Manufacturer	Boster Bio
Category	Proteine/Peptide
Application	Cell Culture
Species Reactivity	Human
Product Description	Insulin like Growth Factors 1 (IGF-I) is a 7.79 kDa member of the Insulin-like Growth Factors with 71 amino acid residues. IGF-I is mainly expressed from liver, adipose tissue, Endometrial stromal cells, Leydig cells, and can be isolated from plasma....
Molecular Weight	The protein has a calculated MW of 8.59 kDa. The protein migrates as 8-10 kDa under reducing condition (SDS-PAGE analysis).
Tag	His Tag (C-term)
UniProt	P05019
Source	Escherichia coli
Form	The protein was lyophilized from a 0.2 µm filtered solution containing 1X PBS, pH 7.4. If you have any concerns or special requirements, please confirm with us.

Sequence

MGPETLCGAELVDALQFVCGDRGFYFNKPTGYGSSSRRAPQTGIVDECCFRS
CDLRRLEMYCAPLKPAKSA with polyhistidine tag at the C-terminus.