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Product Datasheet

Human IGF-I protein ASC-PRP1065

Article Name	Human IGF-I protein
Biozol Catalog Number	ASC-PRP1065
Supplier Catalog Number	PRP1065
Alternative Catalog Number	ASC-PRP1065-100, ASC-PRP1065-500, ASC-PRP1065-1000
Manufacturer	Abbkine Scientific
Category	Proteine/Peptide
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 11 kDa under reducing condition (SDS-PAGE analysis).
Tag	IGF-I
Purity	>95% as determined by SDS-PAGE.
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.