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## Product Datasheet

### Human IGF-1 protein BYT-ORB418908

Article Name	Human IGF-1 protein
Biozol Catalog Number	BYT-ORB418908
Supplier Catalog Number	orb418908
Alternative Catalog Number	BYT-ORB418908-1,BYT-ORB418908-100,BYT-ORB418908-20
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This Human IGF-1 protein spans the amino acid sequence from region 49-118aa. Purity: Greater than 90% as determined by SDS-PAGE....
Molecular Weight	9.7 kDa
UniProt	<a href="#">P05019</a>
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.
Source	Homo sapiens (Human)
Purity	Greater than 90% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder
Sequence	GPETLCGAELVDALQFVCGDRGFYFNKPTGYGSSSRRAPQTGIVDECCFRSC DLRRLEMYCAPLKPAKSA

Application Notes

Biological Origin: Homo sapiens (Human). Application Notes: Tag  
Info: N-terminal 6xHis-taggedExpression Region: 49-118aaSequence  
Info: Full Length