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## Product Datasheet

### Recombinant Human IGF-I Protein, E. coli ABB-RP01875

Article Name	Recombinant Human IGF-I Protein, E. coli
Biozol Catalog Number	ABB-RP01875
Supplier Catalog Number	RP01875
Alternative Catalog Number	ABB-RP01875-100UG, ABB-RP01875-50UG
Manufacturer	ABclonal
Host	E. coli
Category	Proteine/Peptide
Immunogen	Gly49-Ala118
Product Description	IGF I, also known as Mechano Growth Factor, somatomedin-C, IGF-I, and IGF1, is a secreted protein that belongs to the insulin family. The insulin family, comprised of insulin, relaxin, insulin-like growth factors I and II ( IGF-I and IGF-II ), and po...
Concentration	< 0.1 EU/μg of the protein by LAL method.
Molecular Weight	7.59 kDa
NCBI	<a href="#">3479</a>
UniProt	<a href="#">P05019</a>
Form	Lyophilized from a 0.22 μm filtered solution of PBS, pH 7.4.
Sequence	PETLCGAELVDALQFVCGDRGFYFNKPTGYGSSSRAPQTGIVDECCFRSDL RRLEMYCPLKPAKSA
Target	IGF1

Application Dilute

Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4.