

Summary

Recombinant Human IGFBP4 Protein, C-His (Active)

Summary	
Catalog No.	AHD53701
Alternative Names	IGF-binding protein 4, IBP-4, Insulin-like growth factor-binding protein 4, IGFBP-4, IGFBP4, IBP4
Form	Lyophilized
Storage buffer	Lyophilized from a solution in PBS pH 7.4, 5% Trehalose, 5% Mannitol.
Purity	>90% as determined by SDS-PAGE.
Applications	Bioactivity, ELISA, Immunogen, SDS-PAGE, WB
Biological activity	Measured by its ability to bind human IGF1. The ED50 for this effect is 1.95-111.32 ng/mL.
Endotoxin level	<0.1 EU/ μ g of the protein by the LAL method.
Expression system	Mammalian Cells
Accession	P22692
Protein length	Met1-Glu258
Nature	Recombinant
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for one week. Store at -20 to -80°C for twelve months from the date of receipt.
Reconstitution	Reconstitute in sterile water for a stock solution. A copy of datasheet will be provided with the products, please refer to it for details.
Species	Homo sapiens (Human)

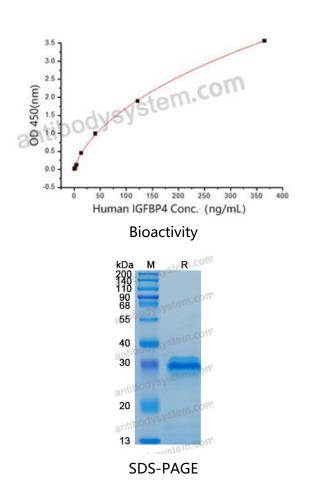


🍸 AntibodySystem

Recombinant Proteins & Antibodies

Shipping	In general, proteins are provided as lyophilized powder/frozen liquid. They are shipped out with dry ice/blue ice unless customers require otherwise.
Note	For research use only.

Data Image



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SDS-PAGE for Recombinant Human IGFBP4 protein

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