

Product Datasheet

Human IGFBP-2 Protein, His Tag (orb1806488)

Catalog Number	orb1806488
Category	Proteins
Description	Human IGFBP-2 Protein, His Tag is expressed from human 293 cells (HEK293). It contains AA Ala 36 - Gln325 (Accession # P18065).
Target	IGFBP-2
Tag	C-10×His
Reactivity	Human
Form/Appearance	Powder
Buffer/Preservatives	PBS, pH 7.4
Purity	90%
UniProt ID	P18065
MW	33.3 kDa
Application notes	This protein carries a polyhistidine tag at the C-terminus. The protein has a calculated MW of 33.3 kDa. The protein migrates as 33-35 kDa when calibrated against Star Ribbon Pre-stained Protein Marker under reducing (R) condition (SDS-PAGE) due to glycosylation.
Expression System	HEK293
Endotoxins	1.0 EU per µg
Expression Region	Ala 36 - Gln325

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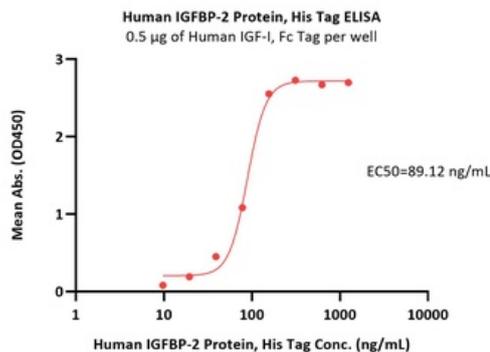
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Storage	-20°C to -70°C for 12 months in lyophilized state;. -70°C for 3 months under sterile conditions after reconstitution. For long term storage, the product should be stored at lyophilized state at -20°C or lower
Note	For research use only
Expiration Date	6 months from date of receipt.



Immobilized Human IGF-I, Fc Tag (Cat. No. orb257564) at 5 µg/mL (100 µL/well) can bind Human IGFBP-2 Protein, His Tag (Cat. No. orb1806488) with a linear range of 10-156 ng/mL (QC tested).

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