

Product Datasheet

Human IL-22BP Protein, Fc Tag (orb1743040)

Description	Human IL-22BP Protein, Fc Tag is expressed from human 293 cells (HEK293). It contains AA Thr 22 - Pro 231 (Accession # Q969J5-2).
Reactivity	Human
Endotoxins	1.0 EU per µg
Conjugation	Unconjugated
Target	IL-22BP
Preservatives	Powder
Form/Appearance	Powder
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.
Tag	C-Fc
Note	For research use only
Application notes	This protein carries a human IgG1 Fc tag at the C-terminus. The protein has a calculated MW of 51 kDa. The protein migrates as 65-85 kDa when calibrated against Star Ribbon Pre-stained Protein Marker under reducing (R) condition (SDS-PAGE) due to glycosylation.
Biologically Active?	Yes
Biological Activity	Immobilized Human IL-22, His Tag at 5 µg/mL (100 µL/well) can bind Human IL-22BP Protein, Fc Tag with a linear range of 0.2-10 ng/mL (QC tested).
Purity	90%
Source	Human IL-22BP Protein, Fc Tag (orb1743040) is expressed from human 293 cells (HEK293). It contains AA Thr 22 - Pro 231 (Accession # Q969J5-2).

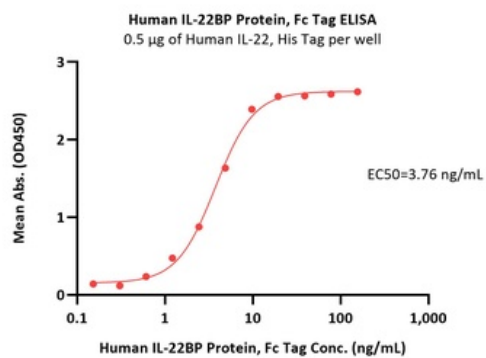
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MW	51 kDa
Uniprot ID	Q969J5
Expiration Date	6 months from date of receipt.



Immobilized Human IL-22, His Tag (Cat. No. orb545740) at 5 µg/mL (100 µL/well) can bind Human IL-22BP Protein, Fc Tag (Cat. No. orb1743040) with a linear range of 0.2-10 ng/mL (QC tested).

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