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Product Datasheet

Human IL22 protein (Active) BYT-ORB358985

Artikelname	Human IL22 protein (Active)
Artikelnummer	BYT-ORB358985
Hersteller Artikelnummer	orb358985
Alternativnummer	BYT-ORB358985-10,BYT-ORB358985-100,BYT-ORB358985-500
Hersteller	Biorbyt
Kategorie	Proteine/Peptide
Produktbeschreibung	This Human IL22 protein (Active) spans the amino acid sequence from region 34-179aa. Purity: > 97% as determined by SDS-PAGE and HPLC....
Molekulargewicht	16.9 kDa
UniProt	Q9GZX6
Puffer	Lyophilized from a 0.2 µm filtered PBS, pH 5.0
Quelle	Homo sapiens (Human)
Reinheit	> 97% as determined by SDS-PAGE and HPLC.
Formulierung	Lyophilized powder
Sequenz	M+APISSHCRLDKSNFQQPYITNRTFMLAKEASLADNNTDVRLIGEKLFHGVS MSERCYLMKQVLNFTLEEVLPQSDRFQPYMQEVVPFLARLSNRLSTCHIEGD DLHIQRNVQKCLKDVTVKKLGESGEIKAIGELDLLFMSLRNACI

Anwendungsbeschreibung

Biological Origin: Homo sapiens (Human). Biological Activity: Fully biologically active when compared to standard. The ED50 as determined by inducing IL-10 secretion of human COLO 205 cells is less than 0.3 ng/ml, corresponding to a specific activity of $> 3.3 \times 10^6$ IU/mg. Application Notes: We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference