

Product Datasheet

Human IL22 Protein, hFc Tag (orb1173813)

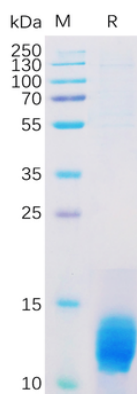
Description	Recombinant Human IL22 with C-terminal human Fc tag
Reactivity	Human
Target	IL22
Preservatives	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions.
Form/Appearance	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions of reconstitution.
Storage	Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient temperature.
Tag	C-Human Fc Tag
Note	For research use only
Purity	The purity of the protein is greater than 95% as determined by SDS-PAGE and Coomassie blue staining.
Source	Mammalian
MW	The protein has a predicted molecular mass of 33.9 kDa after removal of the signal peptide. The apparent molecular mass of IL22-hFc is approximately 35-55 kDa due to glycosylation.
Uniprot ID	Q9GZX6
Expiration Date	6 months from date of receipt.

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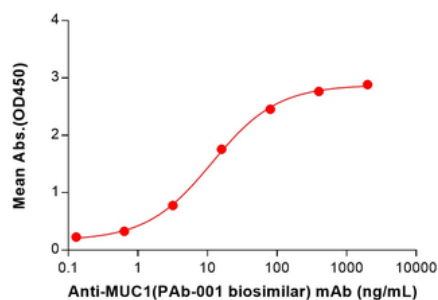
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Human MUC1 Protein, His Tag on SDS-PAGE under reducing condition.

Human MUC1, His Tagged protein ELISA

0.2 µg of Human MUC1, His tagged protein per well



ELISA plate pre-coated by 2 µg/mL (100 µL/well) Human MUC1 Protein, His Tag (orb757422) can bind Anti-MUC1 (PAb-001 biosimilar) mAb (orb2321722) in a linear range of 0.64-80 ng/ml.

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