

Product Datasheet

Human IFNGR1 Protein, hFc Tag (orb1291003)

Catalog Number	orb1291003
Category	Proteins
Description	Recombinant human IFNGR1 protein with C-terminal human Fc tag
Target	IFNGR1
Tag	C-Human Fc Tag
Reactivity	Human
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.
Buffer/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.
Purity	The purity of the protein is greater than 95% as determined by SDS-PAGE and Coomassie blue staining.
Purification	Purified from cell culture supernatant by affinity chromatography
UniProt ID	P15260
MW	The protein has a predicted molecular mass of 51.9 kDa after removal of the signal peptide. The apparent molecular mass of IFNGR1-hFc is approximately 55-100 kDa due to glycosylation.
Source	Mammalian
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.

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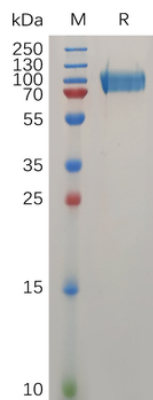
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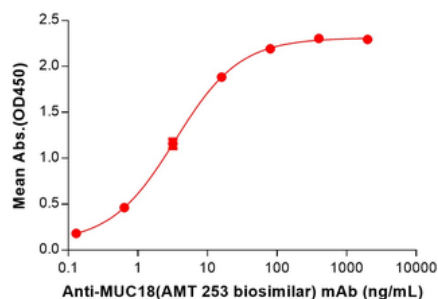
Note For research use only

Expiration Date 6 months from date of receipt.



Human MUC18 Protein, His Tag on SDS-PAGE under reducing condition.

Human MUC18, His Tagged protein ELISA
0.2 µg of Human MUC18, His tagged protein per well



ELISA plate pre-coated by 2 µg/mL (100 µL/well) Human MUC18 Protein, His Tag (orb1290945) can bind Anti-MUC18 (AMT 253 biosimilar) mAb (orb2321962) in a linear range of 0.13-16 ng/ml.

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