

Product Datasheet

Human PGLYRP1 Protein, hFc Tag (orb1173771)

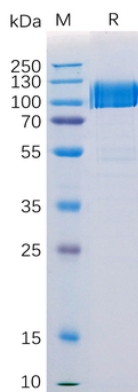
Description	Recombinant human PGLYRP1 Protein with C-terminal Human Fc tag
Reactivity	Human
Target	PGLYRP1
Preservatives	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions.
Form/Appearance	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 45.6 kDa after removal of the signal peptide. The apparent molecular mass of PGLYRP1-hFc is approximately 35-55 kDa due to glycosylation.
Uniprot ID	O75594
Expiration Date	6 months from date of receipt.

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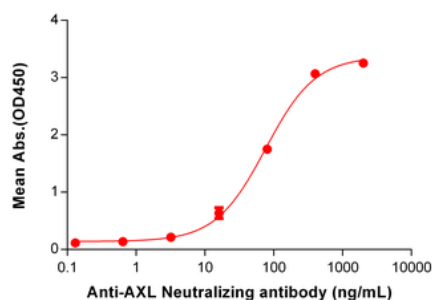
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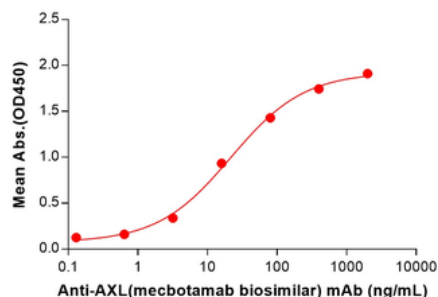
Human AXL Protein, hFc Tag on SDS-PAGE under reducing condition.

Human AXL, hFc tagged protein ELISA
0.1 µg of Human AXL, hFc tagged protein per well



ELISA plate pre-coated by 1 µg/ml (100 µL/well) Human AXL, hFc tagged protein (orb757472) can bind Anti-AXL Neutralizing Antibody orb757418 in a linear range of 0.64-80.0 ng/ml.

Human AXL, hFc Tagged protein ELISA
0.2 µg of Human AXL, hFc tagged protein per well



ELISA plate pre-coated by 2 µg/mL (100 µL/well) Human AXL Protein, hFc Tag (orb757472) can bind Anti-AXL (mecbotamab biosimilar) mAb (orb1826904) in a linear range of 3.20-400 ng/ml.

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