

Recombinant Human Axl Protein (6xHis Tag) (A318343)

Specifications:

Name: Recombinant Human Axl Protein (6xHis Tag)

Applications: ELISA, SDS-PAGE

Expression System: HEK293 cells

Nature: Recombinant

Protein Species: Human

Protein Length: Protein fragment.

Sequence: AXL(Ala26-Pro449)+6xHisTag

Tag: C-terminal 6xHis Tag

Molecular Weight: The protein has a predicted molecular mass of 46.6 kDa after removal of the signal peptide.

Conjugate: Unconjugated

Purity: > 95%, by SDS-PAGE and Coomassie blue staining.

Product Form: Lyophilized

Concentration: Reconstitution dependent.

Formulation: Lyophilized from sterile Phosphate Buffered Saline, pH 7.4. Normally 5%-8% Trehalose is

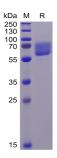
added as a protectant before lyophilization.

Storage: Shipped at 4°C. Lyophilized: Store at -20°C to -80°C. Reconstituted: Aliquot and store at

-80°C. Product is stable for one year. Avoid freeze/thaw cycles.

Disclaimer: This product is for research use only. It is not intended for diagnostic or therapeutic use.

Images:

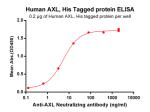


SDS-PAGE of Recombinant Human Axl Protein (6×His Tag) (A318343) under reducing conditions.

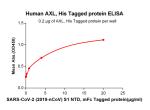


Recombinant Human Axl Protein (6xHis Tag) (A318343)

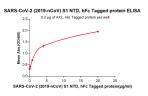
Images continued:



ELISA plates were pre-coated with Recombinant Human Axl Protein (6×His Tag) (A318343) at 2 μ g/ml (100 μ l/well) which can bind Enapotamab Biosimilar - Anti-Axl Antibody - BSA and Azide free (A318923) in a linear range of 0.64-80.0 ng/ml.



ELISA plates were pre-coated with Recombinant Human Axl Protein (6×His Tag) (A318343) at 2 μ g/ml (100 μ l/well) which can bind Recombinant SARS-CoV-2 Spike Glycoprotein S1 NTD Protein (Fc Tag) (A318240) in a linear range of 0.006-0.16 μ g/ml.



ELISA plates were pre-coated with Recombinant Human Axl Protein (6×His Tag) (A318343) at 2 μ g/ml (100 μ l/well) which can bind Recombinant SARS-CoV-2 Spike Glycoprotein S1 NTD Protein (Fc Tag) (A318239) in a linear range of 0.0012-0.16 μ g/ml.