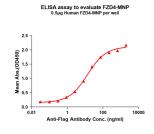


Synthetic Virus-like Particle Human Frizzled 4 Protein (A325313)

Specifications:

Name:	Synthetic Virus-like Particle Human Frizzled 4 Protein
Description:	Full-length transmembrane human Frizzled 4 protein expressed on the cell surface of Virus like particles.
Applications:	ELISA
Expression System:	HEK293 cells
Nature:	Synthetic
Protein Species:	Human
Protein Length:	Full length protein.
Molecular Weight:	Full length human Frizzled 4 protein has a MW of 60.3 kDa.
Conjugate:	Unconjugated
Product Form:	Lyophilized
Concentration:	Reconstitution dependent.
Formulation:	Lyophilized from PBS. Normally 5% - 8% trehalose is added as protectants 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:



ELISA plates were pre-coated with Synthetic Virus-like Particle Human Frizzled 4 Protein (A325313) at 0.5µg/per well. Serial diluted Anti-Flag Monoclonal Antibody solutions were added, washed, and incubated with a secondary antibody before reading the ELISA. From the above data, the EC50 for Anti-Flag Monoclonal Antibody binding with Synthetic Virus-like Particle Human Frizzled 4 Protein (A325313) is 13.75ng/ml.