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VEGF R2 / KDR Recombinant Protein

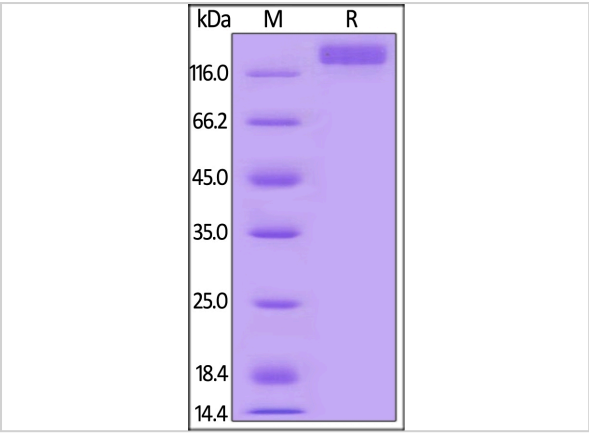
CATALOG NUMBER: 11-519

Specifications

Species	Mouse
Source Species	HEK293 cells
Fusion Tag	Mouse IgG Fc Tag
Tested Applications	ELISA, WB
Predicted Molecular Weight	110.1 kDa

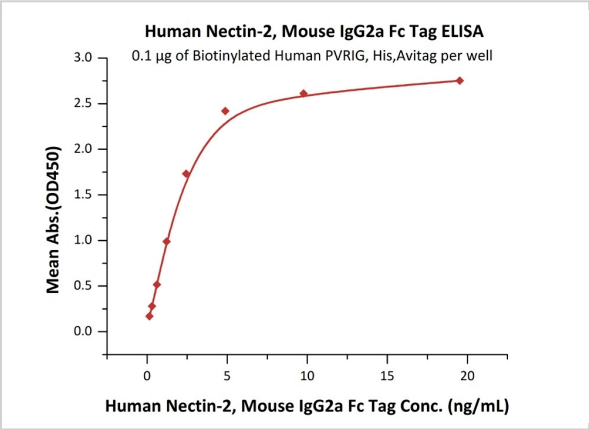
Properties

Purity	>95% as determined by SDS-PAGE.
Physical State	Lyophilized
Buffer	50 mM Tris, 100 mM Glycine, pH7.5
Storage Conditions	Lyophilized Protein should be stored at -20°C or lower for long term storage. Upon reconstitution, working aliquots should be stored at -20°C or -70°C. Avoid repeated freeze-thaw cycles.



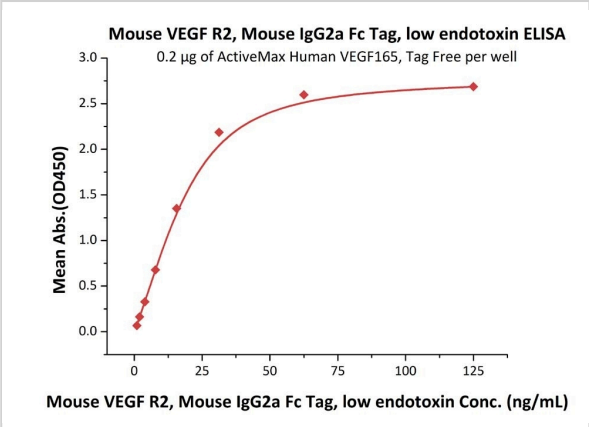
VEGF R2 / KDR Recombinant Protein 1

Mouse VEGF R2, Mouse IgG2a Fc Tag, low endotoxin on SDS-PAGE under reducing (R) condition. The gel was stained overnight with Coomassie Blue. The purity of the protein is greater than 95%.



VEGF R2 / KDR Recombinant Protein 3

Immobilized ActiveMax Mouse VEGF120, Tag Free at 2 ug/mL (100 uL/well) can bind Mouse VEGF R2, Mouse IgG2a Fc Tag, low endotoxin with a linear range of 1-31 ng/mL (Routinely tested).



VEGF R2 / KDR Recombinant Protein 2

Immobilized ActiveMax Human VEGF165, Tag Free (HPLC-verified) at 2 ug/mL (100 uL/well) can bind Mouse VEGF R2, Mouse IgG2a Fc Tag, low endotoxin with a linear range of 1-31 ng/mL (QC tested).

Disclaimer

Disclaimer	Products are intended for laboratory research purposes only and should be used by qualified personnel only. They are not intended for use in humans. ProSci is not liable for damages or injuries resulting from receipt and/or use of ProSci materials. Please refer to the Material Safety Data Sheet (MSDS) for safe storage, handling, and use procedures.

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