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VEGF 164 Recombinant Protein (HEK293 Expressed)

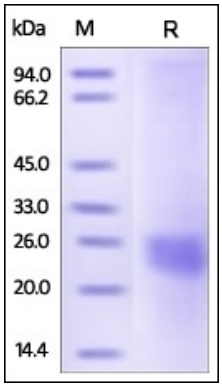
CATALOG NUMBER: 96-771

Specifications

Species	Mouse
Source Species	HEK293 cells
Fusion Tag	Tag free
Tested Applications	WB
Predicted Molecular Weight	19.3 kDa
Biological Activity	Immobilized Mouse VEGF164, Tag Free at 2ug/mL (100uL/well) can bind VEGFR1/R2-Fc with a linear range of 0.6-2.5 ng/mL.

Properties

Purity	>95% as determined by SDS-PAGE and SEC-HPLC.
Physical State	Lyophilized
Buffer	PBS, pH7.4
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 164 Recombinant Protein (HEK293 Expressed) 1

Mouse VEGF164, Tag Free (HPLC-verified) on SDS-PAGE under reducing (R) condition. The gel was stained overnight with Coomassie Blue. The purity of the protein is greater than 95%.

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.