

Recombinant Human VEGFA Protein, Fc-tagged

Cat. No. VEGFA-35H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant VEGF165-Fc protein contains 403 amino acids which was expressed from vegf165 gene fused with Fc region of human IgG1 at its C-terminus was produced in a mammalian cell line.
Species	Human
Source	Mammalian Cells
Molecular Mass	49KDa
Purity	Greater than 95% by SDS-PAGE
Storage	Upon reconstitution, the preparation is stable for up to 1 month at 2-8 centigrade. For long term storage, apportion the reconstituted preparation into working aliquots and store at -20 centigrade to -70 centigrade. Avoid repeated freeze/thaw cycles.
Storage Buffer	Lyophilized from a 0.22µm filtered solution at a concentration of 1mg/ml in PBS.
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Reconstitute in sterile distilled water to a concentration of 1.0 mg/ml.
Shipping	The Product is shipped at ambient temperature.

GENE INFORMATION

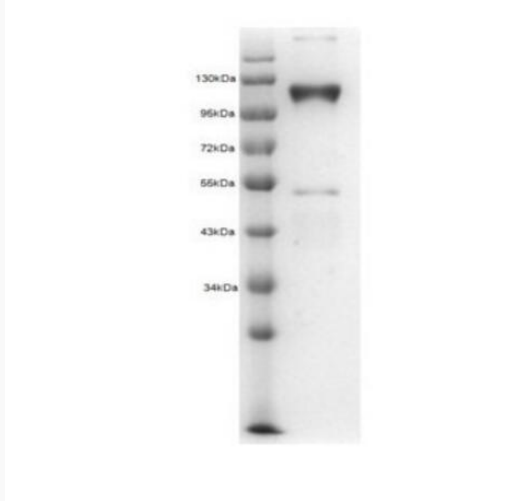
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Gene Name	VEGFA vascular endothelial growth factor A [Homo sapiens (human)]
Official Symbol	VEGFA
Synonyms	VEGFA; vascular endothelial growth factor A; VPF; VEGF; MVCD1; vascular endothelial growth factor A; vascular endothelial growth factor A121; vascular endothelial growth factor A165; vascular permeability factor
Gene ID	7422
mRNA Refseq	NM_001025370
Protein Refseq	NP_001020541
MIM	192240
UniProt ID	P15692

SDS-PAGE



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The purity of recombinant VEGF165-Fc
10% SDS-PAGE 2g of VEGF165-Fc.

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