

Recombinant Human VEGFA Protein, 121 AA, Mature chain, Tag Free, Biotinylated

Cat. No. VEGFA-251H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human VEGF 121AA protein was developed from CHO cells.
Species	Human
Source	CHO
ProteinLength	Mature chain
Conjugation/Label	Biotin
Form	Lyophilised
Endotoxin	Endotoxin level was found to be less than 0.1 ng/μg (1 EU/μg).
Applications	ELISA, WB
Notes	FOR RESEARCH USE ONLY (RUO).
Storage	The lyophilized protein is stable for at least 1 year from date of receipt at -20 centigrade. Upon reconstitution, this cytokine can be stored in working aliquots at -20 centigrade for six months, with a carrier protein without detectable loss
Storage Buffer	Lyophilised from 0.2 μm filtered PB solution, pH 7.0.

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Reconstitution	Upon receipt a quick spin of the vial followed by reconstitution in distilled water to a concentration not less than 0.1 mg/mL. This solution can then be diluted into other buffers.
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Conjugation	Biotin
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GENE INFORMATION

Gene Name	VEGFA vascular endothelial growth factor A [Homo sapiens (human)]
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Official Symbol	VEGFA
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Synonyms	VEGFA; vascular endothelial growth factor A; vascular endothelial growth factor, VEGF; VEGF A; VPF; vascular permeability factor; VEGF; MVCD1; MGC70609;
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Gene ID	7422
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mRNA Refseq	NM_001025366
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Protein Refseq	NP_001020537
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MIM	192240
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UniProt ID	P15692
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