

Product Information

Recombinant Human VEGFA, None tagged

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Catalog#	MK0780H
Product Name	Recombinant Human VEGFA, None tagged
Product Overview	Recombinant Human VEGFA (P15692-9) (Met 1-Arg 147), fused with no tag, was produced in Baculovirus-Insect cells.
Description	Purified Human Protein VEGFA PDB 1bj1 (aa 1-147) from Creative Biomart. VEGFA, Human(VEGFA,) can be used for research.
Source	Baculovirus-Insect cells
Species	Human
Tag	N/A
Formulation	Lyophilized from sterile 100mM Glycine, 10mM NaCl, pH 7.0
Storage	Store under sterile conditions at -20°C to -80°C. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution. Centrifuge the vial at 4°C before opening to recover the entire contents.
Molecular Mass	The recombinant human VEGF consists of 121 amino acids and has a predicted molecular mass of 14 kDa. The apparent molecular mass of the human VEGF121 is approximately 16-20 kDa in SDS-PAGE under reducing conditions due to glycosylation.
Stability	Samples are stable for up to twelve months from date of receipt at -70°C.
Endotoxin	Less than 1.0 EU per µg as determined by the LAL method.
Notes	Research Use Only. Not for use in clinical procedures. Avoid repeated freeze-thaw cycles.