

Active Recombinant Human VEGFA Protein

Cat. No. VEGFA-100H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human VEGFA Protein was expressed in Rice Grain.
Species	Human
Source	Rice Grain
Bio-activity	$\geq 1.0 \times 10^5$ IU/mg
Molecular Mass	19.2kDa
Endotoxin	≤ 5 EU/mg
Purity	$\geq 95\%$ SDS-PAGE
Storage	Store at -20°C
Reconstitution	It is recommended to reconstitute the lyophilized powder in sterile water to 100-200 ug/ml, and further dilute with other solvents. The dissolved protein can be stored at 4°C for 2-7 days and should be used up as soon as possible. If not in use for a short time, please store at -20°C .

GENE INFORMATION

Gene Name	VEGFA vascular endothelial growth factor A [Homo sapiens]
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Official Symbol	VEGFA
Synonyms	VEGFA;vascular endothelial growth factor A; VPF; VEGF; MVCD1; vascularendothelial growth factor A; OTTHUMP00000016487; OTTHUMP00000016488;OTTHUMP00000165985; OTTHUMP00000165986; OTTHUMP00000165987; OTTHUMP00000224107;OTTHUMP00000224108; OTTHUMP00000224109; OTTHUMP00000224153;OTTHUMP00000224154; OTTHUMP00000224423; OTTHUMP00000224424;OTTHUMP00000224425; OTTHUMP00000224426; OTTHUMP00000224427;OTTHUMP00000224428; OTTHUMP00000224429; OTTHUMP00000224430; vascularpermeability factor; Vascular endothelial growth factor A; Vascular permeability factor
Gene ID	7422
mRNA Refseq	NM_001025366
Protein Refseq	NP_001020537
MIM	192240
UniProt ID	P15692