

Recombinant Human VEGFB Protein (M1-A207), Tag Free

Cat. No. VEGFB-0506H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human GG-VEGFB(M1-A207 end) Protein was expressed in Mammalian cell.
Species	Human
Source	Mammalian Cells
ProteinLength	M1-A207
Description	Growth factor for endothelial cells. VEGF-B167 binds heparin and neuropilin-1 whereas the binding to neuropilin-1 of VEGF-B186 is regulated by proteolysis.
Form	Liquid
Endotoxin	< 0.01 EU per µg of the protein
Purity	90%
Stability	Samples are stable for up to twelve months from date of receipt at -20 to -80 centigrade.
Storage	Store it under sterile conditions at -20 to -80 centigrade. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Storage Buffer	Supplied as sterile 50 mM Tris-HCl (pH7.5), 200 mM NaCl, 20% glycerol

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Shipping

It is shipped out with blue ice.

GENE INFORMATION**Gene Name**

VEGFB vascular endothelial growth factor B [Homo sapiens (human)]

Official Symbol

VEGFB

Synonyms

VEGFB; vascular endothelial growth factor B; VRF; VEGFL; VEGF-related factor;

Gene ID

7423

mRNA Refseq

NM_001243733

Protein Refseq

NP_001230662

MIM

601398

UniProt ID

P49765

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