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VEGF-C, human recombinant protein

Vascular Endothelial Growth Factor-C, VEGFC
Catalog # PBV10336r

Specification

VEGF-C, human recombinant protein - Product info

Primary Accession	Q6FH59
Calculated MW	**15-16 kDa KDa**

VEGF-C, human recombinant protein - Additional Info

Gene ID	**7424**
Gene Symbol	**VEGFC**

Other Names
Vascular Endothelial Growth Factor-C, VEGFC, Flt4 ligand

Gene Source	**Human**
Source	**E. coli**
Assay&Purity	**SDS-PAGE; ≥90%**
Assay2&Purity2	**HPLC;**
Recombinant	**Yes**
Results	**>200 ng/ml**

Target/Specificity
VEGF-C

Application Notes
Reconstitute in 0.1% acetic acid to a concentration of 0.1-1.0 mg/ml

Format
Lyophilized protein

Storage
-20°C; Sterile filtered and lyophilized with no additives

VEGF-C, human recombinant protein - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

VEGF-C, human recombinant protein - Images

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VEGF-C, human recombinant protein - Background

The recombinant VEGF-C (Vascular Endothelial Growth Factor-C) is a 125 amino acid protein that lacks the N-terminal signal peptide (from T103 to R227 of Gene Bank U58111). Human VEGF-C exhibits about 85% homology with murine VEGF-C.