10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

VEGF-C, rat recombinant protein
Vascular Endothelial Growth Factor-C, VEGFC
Catalog # PBV10338r

Specification

VEGF-C, rat recombinant protein - Product info

Primary Accession	O35757
Calculated MW	**15.0 kDa KDa**

VEGF-C, rat recombinant protein - Additional Info

Gene ID	**114111**
Gene Symbol	**VEGFC**

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

Gene Source	**rat**
Source	**E. coli**
Assay&Purity	**SDS-PAGE; ≥90%**
Assay2&Purity2	**HPLC;**
Recombinant	**Yes**

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, rat 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, rat recombinant protein - Images

VEGF-C, rat recombinant protein - Background

10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

VEGF-C (Vascular Endothelial Growth Factor-C) is a 125 amino acid recombinant protein that lacks the N-terminal and C-terminal extensions and contains only the middle third VEGF homology domain.

VEGF-C, rat recombinant protein - References

Kirkin V.,et al.Eur. J. Biochem. 268:5530-5540(2001).
Pepper M.S.,et al.Dev. Dyn. 218:507-524(2000).