

VEGF-C, murine recombinant protein
Vascular Endothelial Growth Factor-C, VEGFC
Catalog # PBV10337r

Specification

VEGF-C, murine recombinant protein - Product info

Primary Accession [P97953](#)
Calculated MW **15.0 kDa**

VEGF-C, murine recombinant protein - Additional Info

Gene ID **22341**
Gene Symbol **VEGFC**
Other Names
Vascular Endothelial Growth Factor-C, VEGFC, Flt4 ligand

Gene Source **Mouse**
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, murine 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 Cytometry](#)
- [Cell Culture](#)

VEGF-C, murine recombinant protein - Images

VEGF-C, murine recombinant protein - Background

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, murine recombinant protein - References

Kukk E.,et al.Development 122:3829-3837(1996).
Fitz L.J.,et al.Oncogene 15:613-618(1997).
Wang Z.G.,et al.Biochem. J. 428:347-354(2010).
Carninci P.,et al.Science 309:1559-1563(2005).
Mural R.J.,et al.Submitted (JUL-2005) to the EMBL/GenBank/DDBJ databases.