

VEGF165, rat recombinant protein
Vascular Endothelial Growth Factor, VPF, Folliculostellate cell-derived growth factor,
Glioma-derive
Catalog # PBV10250r

Specification

VEGF165, rat recombinant protein - Product info

Primary Accession [P16612](#)
Calculated MW **38.4 kDa KDa**

VEGF165, rat recombinant protein - Additional Info

Gene ID	83785
Gene Symbol	VEGFA
Other Names	
Vascular Endothelial Growth Factor, VPF, Folliculostellate cell-derived growth factor, Glioma-derived endothelial cell mitogen	
Gene Source	Rat
Source	E. coli
Assay&Purity	SDS-PAGE; ≥98%
Assay2&Purity2	HPLC;
Recombinant	Yes
Results	10-100 ng/ml
Target/Specificity	
VEGF165	

Application Notes

Reconstitute in H₂O to a concentration of 0.1-1.0 mg/ml. The solution can then be diluted into other aqueous buffers

Format

Lyophilized protein

Storage

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

VEGF165, 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 Cytometry](#)

- [Cell Culture](#)

VEGF165, rat recombinant protein - Images**VEGF165, rat recombinant protein - Background**

Recombinant rat VEGF (Vascular Endothelial Growth Factor) is a double, non-glycosylated, polypeptide containing 164 amino acids and having a molecular mass of 38.4 kDa.