

Recombinant Human Vascular Endothelial Growth Factor 165, Yeast-derived



Catalog No: #AP60078

Orders: order@signalwayantibody.com

Package Size: #AP60078-1 10ug #AP60078-2 100ug #AP60078-3 500ug

Support: tech@signalwayantibody.com

Description

Product Name	Recombinant Human Vascular Endothelial Growth Factor 165, Yeast-derived
Host Species	Yeast
Purification	> 97 % by SDS-PAGE and HPLC analyses.
Other Names	Vascular Endothelial Growth Factor Isoform 165
Uniprot	P15692-4
GeneID	7422
Calculated MW	Theoretically as a disulfide-linked homodimeric protein, the product consists of two 166 amino acid polypeptide chains. As a result of glycosylation, it migrates to at least three bands with molecular weights ranging from 20-31 kDa in SDS-PAGE under reducing conditions.
Target Sequence	MAPMAEGGGQ NHHEVVKFMD VYQRSYCHPI ETLVDIFQEY PDEIEYIFKP SCVPLMRCGG CCNDEGLECV PTEESNITMQ IMRIKPHQGQ HIGEMSFLQH NKCECRPKKD RARQENPCGP CSERRKHLFV QDPQTCKCSC KNTDSRCKAR QLELNERTCR CDKPRR
Formulation	Lyophilized from a 0.2 µm filtered concentrated solution in PBS, pH 7.4, with 0.02 % Tween-20.
Storage	Use a manual defrost freezer and avoid repeated freeze-thaw cycles.- 12 months from date of receipt, -20 to -70 °C as supplied.- 1 month, 2 to 8 °C under sterile conditions after reconstitution.- 3 months, -20 to -70 °C under sterile conditions after reconstitution.

Note: This product is for in vitro research use only