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## **Product Datasheet**

## Mouse/Rat VEGF165 protein ASC-PRP1145

Article Name	Mouse/Rat VEGF165 protein
Biozol Catalog Number	ASC-PRP1145
Supplier Catalog Number	PRP1145
Alternative Catalog Number	ASC-PRP1145-5, ASC-PRP1145-20, ASC-PRP1145-100
Manufacturer	Abbkine Scientific
Category	Proteine/Peptide
Product Description	Vascular Endothelial Growth Factors 165 (VEGF165) is a potent growth and angiogenic cytokine which belongs to the VEGF family, includes VEGF-A, VEGF-B, VEGF-C, VEGF-D, VEGF-E, and PIGF. VEGF165 is an abundant glycosylated cytokine composed of two ide
Molecular Weight	The protein has a calculated MW of 20.22 kDa. The protein migrates as 18 kDa under reducing condition (SDS-PAGE analysis).
Tag	VEGF165
Purity	>98% as determined by SDS-PAGE.
Form	The protein was lyophilized from a 0.2 $\mu m$ filtered solution containing 1X PBS, pH 8.0. If you have any concerns or special requirements, please confirm with us.
Sequence	MAPTTEGEQKSHEVIKFMDVYQRSYCRPIETLVDIFQEYPDEIEYIFKPSCVPLM RCAGCCNDEALECVPTSESNITMQIMRIKPHQSQHIGEMSFLQHSRCECRPKK DRTKPENHCEPCSERRKHLFVQDPQTCKCSCKNTDSRCKARQLELNERTCRC DKPRR with polyhistidine tag at the C-terminus.