

The Ultimate Research Partner

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## PRODUCT SPECIFICATIONS

Product Name	Recombinant Human Vascular endothelial growth factor
	A(VEGFA165) protein
Catalog#	BK2010
Description	Recombinant Human VEGFA165 protein is produced by
	Mammalian expression system and the target gene encoding
	Ala27-Arg191 is expressed with a His tag at the C-terminus.
	The VEGFA165 protein consisting of 180 amino acids and has a
	calculated molecular mass of 19.8 kDa.
	Accession Number: P15692
	Also known as: VEGFA165
Source	HEK293 cells
Formulation	Supplied as a 0.2 $\mu$ m filtered solution of PBS, pH7.4
Quality control	Mol Mass: 19.8 kDa AP Mol Mass: 25-30 kDa
	Purity: ≥90 % as determined by reducing SDS-PAGE
Concentration	Lot specific(±20 %)
Purification	Affinity purification chromatography
Application	Immunogen, calibrator, standard or other applications
Shipping	The product is shipped on ice pack. Upon receipt, store it
	immediately at -20 °C or lower.
Storage	Short term (up to 7 days) store at 2-8 °C. Long term, store at
	-20 °C. Avoid multiple freeze/thaw cycles.