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## Product Datasheet

### Recombinant VEGF165, Human (HEK293-expressed) BWT-BK0335

Article Name	Recombinant VEGF165, Human (HEK293-expressed)
Biozol Catalog Number	BWT-BK0335
Supplier Catalog Number	BK0335
Alternative Catalog Number	BWT-BK0335-10UG, BWT-BK0335-1MG, BWT-BK0335-50UG
Manufacturer	Bioworld Technology
Category	Proteine/Peptide
Product Description	Vascular Endothelial Growth Factor is a potent growth and angiogenic cytokine. It stimulates proliferation and survival of endothelial cells, and promotes angiogenesis and vascular permeability. Expressed in vascularized tissues, VEGF plays a promine...
Molecular Weight	20~26 kDa, observed by reducing SDS-PAGE.
Source	HEK 293
Purity	> 95% as analyzed by SDS-PAGE.
Form	Sterile Filtered White lyophilized (freeze-dried) powder.
Sequence	APMAEGGGQNHHEVVKFMDVYQRSYCHPIETLVDIFQEYPDEIEYIFKPSCVPL MRCGGCCNDEGLECVPTTEESNITMQI MRIKPHQGQHIGEMSFLQHNKCECRPKKDRARQENPCGPCSERRKHLFVQD PQTCKCCKNTDSRCKARQLELNERTCRC DKPRR
Formula	Lyophilized after extensive dialysis against PBS.
Application Notes	Reconstituted in ddH <sub>2</sub> O or PBS at 100 µg/ml.