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## Product Datasheet

**Recombinant VEGF165, Human**  
**BWT-BK0352**

Article Name	RecombinantVEGF165,Human
Biozol Catalog Number	BWT-BK0352
Supplier Catalog Number	BK0352
Alternative Catalog Number	BWT-BK0352-100UG,BWT-BK0352-10UG,BWT-BK0352-1MG,BWT-BK0352-50UG
Manufacturer	Bioworld Technology
Category	Biochemikalien
Product Description	Vascular Endothelial Growth Factor (VEGF) 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, Vascular Endo...
Molecular Weight	38.2kDa, observed by non-reducing SDS-PAGE
Source	P. pastoris
Purity	> 95% as analyzed by reducing SDS-PAGE.
Form	Sterile Filtered White lyophilized (freeze-dried) powder.
Sequence	APMAEG GGQNHHEVVK FMDVYQRSYC HPIETLVDIF QEYPDEIEYI FKPSCVPLMR CGGCCNDEGL ECVPTESNI TMQIMRIKPH QGQHIGEMSF LQHNKCECRP KKDRARQENP CGPCSERRKH LQVQDPQTCK CCKNTDSRC KARQLELNER TCRCDKPRR
Formula	Lyophilized after extensive dialysis against 25 mM HEPES and 150 mM NaCl, pH 7.0.
Application Notes	Reconstituted in ddH2O at 100 µg/ml.