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Product Datasheet

Recombinant VEGF165, Rat (CHO-expressed) BWT-BK0293

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| Article Name | Recombinant VEGF165, Rat (CHO-expressed) |
| Biozol Catalog Number | BWT-BK0293 |
| Supplier Catalog Number | BK0293 |
| Alternative Catalog Number | BWT-BK0293-10UG, BWT-BK0293-1MG, BWT-BK0293-50UG |
| Manufacturer | Bioworld Technology |
| Category | Proteine/Peptide |
| 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 | 35-48 kDa, observed by non-reducing SDS-PAGE. |
| Source | CHO |
| Purity | > 95% as analyzed by SDS-PAGE and HPLC. |
| Form | Sterile Filtered White lyophilized (freeze-dried) powder. |
| Sequence | APTTEGEQKAHEVVKFMDVYQRSYCRPIETLVDIFQEYYPDEIEYIFKPCVPLMR CAGCCNDEALECVPTSESNVTMQIM RIKPHQSQHIGEMSFLQHSRCECRPKKDRTKPENHCEPCSERRKHLFVQDPQ TCKCCKNTDSRCKARQLELNERTCRCD KPRR |
| Formula | Lyophilized after extensive dialysis against PBS. |
| Application Notes | Reconstituted in ddH ₂ O or PBS at 100 µg/ml. |