

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Recombinant VEGF164, Mouse (P.pastoris-expressed) BWT-BK0350

| | |
|----------------------------|---|
| Article Name | Recombinant VEGF164, Mouse (P.pastoris-expressed) |
| Biozol Catalog Number | BWT-BK0350 |
| Supplier Catalog Number | BK0350 |
| Alternative Catalog Number | BWT-BK0350-100UG, BWT-BK0350-20UG |
| 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 | 39kDa, observed by non-reducing SDS-PAGE. |
| Source | P. pastoris |
| Purity | > 97% as analyzed by reducing SDS-PAGE |
| Form | Sterile Filtered White lyophilized (freeze-dried) powder. |
| Sequence | MAPTTE GEQKSHEVIK FMDVYQRSYC RPIETLVDIF QEYPDEIEYI FKPSCVPLMR CAGCCNDEAL ECVPTSESNI TMQIMRIKPH QSQHIGEMSF LQHSRCECRP KKDRTKPEKH CEPCSERRKH LQVQDPQTCK CCKNTDSRC KARQLELNER TCRCDKPRR |
| Formula | Lyophilized after extensive dialysis against 25 mM HEPES and 150 mM NaCl, pH 7.0. |
| Application Notes | Reconstituted in ddH ₂ O at 100 µg/ml. |