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Product Datasheet

Human VEGF (121 a.a.) (Sf9) Protein BYT-ORB429177

Article Name	Human VEGF (121 a.a.) (Sf9) Protein
Biozol Catalog Number	BYT-ORB429177
Supplier Catalog Number	orb429177
Alternative Catalog Number	BYT-ORB429177-1,BYT-ORB429177-10,BYT-ORB429177-2
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	Recombinant of human VEGF (121 a.a.) (Sf9) protein...
Buffer	The protein was lyophilized from a solution containing 50mM acetic acid.
Purity	Greater than 95.0% as determined by SDS-PAGE.
Form	Sterile Filtered White lyophilized (freeze-dried) powder.
Sequence	APMAEGGGQNHHEVVKFMDVYQRSYCHPIETLVDIFQEYPDEIEYIFKPS CVPLMRCGGCCNDEGLECVPTTEESNITMQIMRIKPHQGQHIGEMSFLQHN KCECRPKKDRARQEKC DKPRR
Application Notes	Solubility: The lyophilized VEGF121 should be reconstituted in 50mM acetic acid to a concentration not lower than 50µg/ml. Biological Activity: Measured in a cell proliferation assay using primary HUVECs. The ED50 for this effect is typically 2-10ng/ml. Application Notes: Cytokines And Growth Factors