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## Product Datasheet

### Human VEGF (121a.a.) (HEK) Protein BYT-ORB429179

Article Name	Human VEGF (121a.a.) (HEK) Protein
Biozol Catalog Number	BYT-ORB429179
Supplier Catalog Number	orb429179
Alternative Catalog Number	BYT-ORB429179-1,BYT-ORB429179-10,BYT-ORB429179-2
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	Recombinant of human VEGF (121a.a.) (HEK) protein...
Buffer	VEGF was lyophilized from a 0.2µm filtered solution containing 1xPBS.
Purity	Greater than 95% as observed by SDS-PAGE.
Form	Sterile Filtered White lyophilized (freeze-dried) powder.
Application Notes	Solubility: It is recommended to reconstitute the lyophilized VEGF in sterile PBS containing 0.1% endotoxin-free recombinant HSA. Biological Activity: The specific activity was determined by the dose-dependent stimulation of the proliferation of HUVEC cells (Human Umbilical Vein Endothelial Cells), the ED50 is 3ng/ml. Application Notes: Cytokines And Growth Factors