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Product Datasheet

Human VEGFA protein BYT-ORB419318

Article Name	Human VEGFA protein
Biozol Catalog Number	BYT-ORB419318
Supplier Catalog Number	orb419318
Alternative Catalog Number	BYT-ORB419318-10,BYT-ORB419318-100,BYT-ORB419318-500
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This Human VEGFA protein spans the amino acid sequence from region 27-191aa. Purity: > 97% as determined by SDS-PAGE and HPLC....
Molecular Weight	19.3 kDa
UniProt	P15692
Buffer	Lyophilized from a 0.2 µm filtered PBS, pH 7.4, with 0.02 % Tween-20
Source	Homo sapiens (Human)
Purity	> 97% as determined by SDS-PAGE and HPLC.
Form	Lyophilized powder
Sequence	M+APMAEGGGQNHHEVVKFMDVYQRSYCHPIETLVDIFQEYPDEIEYIFKPSC VPLMRCGGCCNDEGLECVPTTEESNITMQIMRIKPHQGQHIGEMSFLQHNKCE CRPKKDRARQENPCGPCSERRKHLFVQDPQTCKCCKNTDSRCKARQLELN ERTCRCDKPRR

Application Notes	Biological Origin: Homo sapiens (Human). Biological Activity: Fully biologically active when compared to standard. The ED50 as determined by a cell proliferation assay using human umbilical vein endothelial cells(HUVEC) is between 1.0-8.0 ng/ml. Application Notes: Tag Info: NO-taggedExpression Region: 27-191aaSequence Info: Full Length
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