



Product Datasheet

Human VEGF-B Protein (orb1152444)

Description	Human VEGF-B, His Tag is expressed from human 293 cells (HEK293). It contains AA Pro 22 - Ala 207 (A	
Reactivity	Human	
Endotoxins	1.0 EU per μg	
Conjugation	Unconjugated	
Target	VEGF-B	Human NRP1, Fc Tag
Preservatives	PBS, pH7.4	(Cat. No.
Form/Appearance	Powder	orb257718)
Storage	-20°C to -70°C for 12 months in lyophilized state; -70°C for 3 months under sterile conditions after reconstitution. For long term storage, the product should be stored at lyophilized state at -20°C or lower.	
Тад	C-6×His	
Note	For research use only	
Application notes	This protein carries a polyhistidine tag at the C- terminus. The protein has a calculated MW of 20.3 kDa. The protein migrates as 16 kDa and 34-40 kDa under reducing (R) condition (SDS-PAGE) due to glycosylation.	
Purity	90%	
Source	Human VEGF-B, His Tag (orb1152444) is expressed from human 293 cells (HEK293). It contains AA Pro 22 - Ala 207 (Accession # P49765-1).	
MW	20.3 kDa	
Uniprot ID	P49765	
NCBI	NP_003368.1	
Expiration Date	6 months from date of receipt.	

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