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## Product Datasheet

### Human VEGF165 protein, His tag, Unconjugated GTX00110-PRO

Article Name	Human VEGF165 protein, His tag, Unconjugated
Biozol Catalog Number	GTX00110-PRO
Supplier Catalog Number	GTX00110-pro
Alternative Catalog Number	GTX00110-PRO-10
Manufacturer	GeneTex
Category	Proteine/Peptide
Application	FA
Species Reactivity	Human
Conjugation	Unconjugated
NCBI	<a href="#">7422</a>
UniProt	<a href="#">P15692</a>
Buffer	Reconstitute with 20mM Tris and 150mM NaCl to 0.1-1.0mg/ml. Do not vortex. Lyophilized from 20mM Tris, 150mM NaCl, 1mM EDTA, 1mM DTT, 0.01% SKL, 5% Trehalose, ProClin 300.
Expression System	E. coli
Form	Lyophilized powder
Sequence	N-terminal His-Tag, Pro28~Arg191 (NP_001020537.2)

Application Notes

Vascular endothelial growth factor 165 is one kind of isoforms of Vascular endothelial growth factor A (VEGFA). This protein is a glycosylated mitogen that specifically acts on endothelial cells and has various effects, including mediating increased vasc