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## Product Datasheet

### Human VEGF121 protein, His tag (active), Unconjugated GTX00136-PRO

Artikelname	Human VEGF121 protein, His tag (active), Unconjugated
Artikelnummer	GTX00136-PRO
Hersteller Artikelnummer	GTX00136-pro
Alternativnummer	GTX00136-PRO-10
Hersteller	GeneTex
Kategorie	Proteine/Peptide
Applikation	FA
Spezies Reaktivität	Human
Konjugation	Unconjugated
NCBI	<a href="#">7422</a>
UniProt	<a href="#">P15692</a>
Puffer	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
Formulierung	Lyophilized powder
Sequenz	N-terminal His-Tag, Pro28~Arg147 (NP_001020537.2)

Anwendungsbeschreibung

VEGFA (Vascular endothelial growth factor A) is a growth factor and can be cleaved into several isoforms, including VEGF121. It induces endothelial cell proliferation, promotes cell migration, inhibits apoptosis and induces permeabilization of blood vess