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Product Datasheet

Human Angiopoietin 2 protein, His tag, Unconjugated GTX00212-PRO

Article Name	Human Angiopoietin 2 protein, His tag, Unconjugated
Biozol Catalog Number	GTX00212-PRO
Supplier Catalog Number	GTX00212-pro
Alternative Catalog Number	GTX00212-PRO-10
Manufacturer	GeneTex
Category	Proteine/Peptide
Application	FA
Species Reactivity	Human
Conjugation	Unconjugated
NCBI	285
UniProt	O15123
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, Lys24~Leu165 (NP_001112359.1)

Application Notes

Angiopoietin is part of a family of vascular growth factors that play a role in embryonic and postnatal angiogenesis. Angiopoietin cytokines are involved with controlling microvascular permeability, vasodilation, and vasoconstriction by signaling smooth