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Product Datasheet

Recombinant Human FGF-21 Protein, E. coli ABB-RP00049

Article Name	Recombinant Human FGF-21 Protein, E. coli
Biozol Catalog Number	ABB-RP00049
Supplier Catalog Number	RP00049
Alternative Catalog Number	ABB-RP00049-50UG, ABB-RP00049-10UG, ABB-RP00049-100UG, ABB-RP00049-20UG
Manufacturer	ABClonal
Host	E. coli
Category	Proteine/Peptide
Species Reactivity	Human
Immunogen	His29-Ser209
Product Description	This protein is a member of the fibroblast growth factor (FGF) family. FGF family members possess broad mitogenic and cell survival activities and are involved in a variety of biological processes. This protein is a secreted endocrine factor that fun...
Concentration	< 0.1 EU/ μ g of the protein by LAL method.
Molecular Weight	19.41 kDa
NCBI	26291
UniProt	Q9NSA1
Purity	95 % as determined by SDS-PAGE.

Form	Lyophilized from a 0.22 µm filtered solution of 20mM Tris, 100mM NaCl, pH 8.0.Contact us for customized product form or formulation.
Target	FGF-21
Application Dilute	Lyophilized from a 0.22 µm filtered solution of 20mM Tris, 100mM NaCl, pH 8.0.Contact us for customized product form or formulation.
Application Notes	Cross-Reactivity: Centrifuge the vial before opening. Reconstitute to a concentration of 0.1-0.5 mg/mL in sterile distilled water. Avoid vortex or vigorously pipetting the protein. For long term storage,it is recommended to add a carrier protein or stablizer (e.g. 0.1% BSA,5% HSA,10% FBS or 5% Trehalose),and aliquot the reconstituted protein solution to minimize free-thaw cycles., ResearchArea: Growth Factor