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## Product Datasheet

### Human FGF19 protein, His tag, Unconjugated GTX00243-PRO

Article Name	Human FGF19 protein, His tag, Unconjugated
Biozol Catalog Number	GTX00243-PRO
Supplier Catalog Number	GTX00243-pro
Alternative Catalog Number	GTX00243-PRO-10
Manufacturer	GeneTex
Category	Proteine/Peptide
Application	FA
Species Reactivity	Human
Conjugation	Unconjugated
NCBI	<a href="#">9965</a>
UniProt	<a href="#">O95750</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, Gly4~Lys216 (NP_005108.1)

Application Notes

Fibroblast Growth Factor 19 (FGF19) is a member of the fibroblast growth factor (FGF) family. FGF19 has important roles as a hormone produced in the ileum in response to bile acid absorption, regulates new bile acid synthesis, acting through the FGFR4/KI