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## **Product Datasheet**

## Mouse FGF2 protein, His tag, Unconjugated GTX00310-PRO

Article Name	Mouse FGF2 protein, His tag, Unconjugated
Biozol Catalog Number	GTX00310-PRO
Supplier Catalog Number	GTX00310-pro
Alternative Catalog Number	GTX00310-PRO-10
Manufacturer	GeneTex
Category	Proteine/Peptide
Application	FA
Species Reactivity	Mouse
Conjugation	Unconjugated
NCBI	14173
UniProt	P15655
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, Pro10~Ser154 (NP_032032.1)

## **Application Notes**

Basic fibroblast growth factor (FGF2), also known as bFGF, FGF-beta is a member of a large family of structurally related heparin-binding proteins (the FGFs) involved in the regulation of cell proliferation, growth and differentiation. It involved in many b