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Product Datasheet

Mouse TNF alpha protein, His tag (active), Unconjugated GTX00287-PRO

Article Name	Mouse TNF alpha protein, His tag (active), Unconjugated
Biozol Catalog Number	GTX00287-PRO
Supplier Catalog Number	GTX00287-pro
Alternative Catalog Number	GTX00287-PRO-10
Manufacturer	GeneTex
Category	Proteine/Peptide
Application	FA
Species Reactivity	Mouse
Conjugation	Unconjugated
NCBI	21926
UniProt	P06804
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, Leu80~Leu235 (NP_001265530.1)

Application Notes

TNF- α (Tumor necrosis factor), being an endogenous pyrogen, is able to induce fever, apoptotic cell death, inflammation and inhibit tumorigenesis. As reported, TNF α could inhibit the proliferation and induce apoptosis of A549 cells, and the concentration