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Product Datasheet

Human TNF alpha protein, His tag (active), Unconjugated
GTX00102-PRO

Artikelname	Human TNF alpha protein, His tag (active), Unconjugated
Artikelnummer	GTX00102-PRO
Hersteller Artikelnummer	GTX00102-pro
Alternativnummer	GTX00102-PRO-10
Hersteller	GeneTex
Kategorie	Proteine/Peptide
Applikation	FA
Spezies Reaktivität	Human
Konjugation	Unconjugated
Produktbeschreibung	This gene encodes a multifunctional proinflammatory cytokine that belongs to the tumor necrosis factor (TNF) superfamily. This cytokine is mainly secreted by macrophages. It can bind to, and thus functions through its receptors TNFRSF1A/TNFR1 and TNF...
NCBI	7124
UniProt	P01375
Puffer	Reconstitute with 20mM Tris (pH8.0) and 150mM NaCl (pH8.0) to 0.1-1.0mg/ml. Do not vortex. Lyophilized from 20mM Tris (pH8.0), 150mM NaCl, 1mM EDTA, 1mM DTT, 0.01% SKL, 5% Trehalose, ProClin 300.
Expression System	E. coli

Formulierung	Lyophilized powder
Sequenz	N-terminal His-Tag, Val77~Leu233 (NP_000585.2)
Anwendungsbeschreibung	TNF-a (Tumor necrosis factor), is mainly secreted by macrophages and can induce cell death of certain tumor cell lines. It has been reported that TNFa can inhibit the proliferation and induce apoptosis of A549 cells, besides, the concentration of IL-1beta a