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Product Datasheet

Human MIF protein, His tag (active), Unconjugated GTX00196-PRO

Article Name	Human MIF protein, His tag (active), Unconjugated
Biozol Catalog Number	GTX00196-PRO
Supplier Catalog Number	GTX00196-pro
Alternative Catalog Number	GTX00196-PRO-10
Manufacturer	GeneTex
Category	Proteine/Peptide
Application	FA
Species Reactivity	Human
Conjugation	Unconjugated
Product Description	This gene encodes a lymphokine involved in cell-mediated immunity, immunoregulation, and inflammation. It plays a role in the regulation of macrophage function in host defense through the suppression of anti-inflammatory effects of glucocorticoids. T...
NCBI	4282
UniProt	P14174
Buffer	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
Form	Lyophilized powder

Sequence	N-terminal His-Tag, Met3~Asn111 (NP_002406.1)
Application Notes	Macrophage migration inhibitory factor (MIF), also known as glycosylation- inhibiting factor (GIF), L-dopachrome isomerase, or phenylpyruvate tautomerase is a protein classified as an inflammatory cytokine. MIF is an important regulator of innate immunit