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## Product Datasheet

### Human GM-CSF protein, His tag (active), Unconjugated GTX00082-PRO

Artikelname	Human GM-CSF protein, His tag (active), Unconjugated
Artikelnummer	GTX00082-PRO
Hersteller Artikelnummer	GTX00082-pro
Alternativnummer	GTX00082-PRO-10
Hersteller	GeneTex
Kategorie	Proteine/Peptide
Applikation	FA
Spezies Reaktivität	Human
Konjugation	Unconjugated
NCBI	<a href="#">1437</a>
UniProt	<a href="#">P04141</a>
Puffer	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	HEK293 cells
Formulierung	Lyophilized powder
Sequenz	N-terminal His-Tag, Ala18~Glu144 (NP_000749.2)

Anwendungsbeschreibung

TF-1, the human erythroleukemia cell line, provides a good system for detecting the activity of GM-CSF for it is a cell line of immature erythroid origin that completely depends on interleukin 3 (IL-3) or granulocyte-macrophage colony-stimulating factor