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Product Datasheet

Human EPO protein, His tag (active), Unconjugated GTX00251-PRO

Artikelname	Human EPO protein, His tag (active), Unconjugated
Artikelnummer	GTX00251-PRO
Hersteller Artikelnummer	GTX00251-pro
Alternativnummer	GTX00251-PRO-10
Hersteller	GeneTex
Kategorie	Proteine/Peptide
Applikation	FA
Spezies Reaktivität	Human
Konjugation	Unconjugated
NCBI	2056
UniProt	P01588
Puffer	Reconstitute with 10mM PBS (pH7.4) to 0.1-1.0mg/ml. Do not vortex. Lyophilized from PBS (pH7.4), 0.01% SKL, 1mM DTT, 5% Trehalose, ProClin 300.
Expression System	HEK293 cells
Formulierung	Lyophilized powder
Sequenz	N-terminal His-Tag, Ala28~Arg193 (NP_000790.2)

Anwendungsbeschreibung

Erythropoietin (EPO), also known as hematopoietin or hemopoietin, is a glycoprotein cytokine secreted by the kidney in response to cellular hypoxia. Erythropoietin is an essential hormone for red blood cell production. Its primary effect on red blood cel