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Product Datasheet

RecombinantEPO,Human BWT-BK0198

Artikelname	RecombinantEPO,Human
Artikelnummer	BWT-BK0198
Hersteller Artikelnummer	BK0198
Alternativnummer	BWT-BK0198-10UG,BWT-BK0198-1MG,BWT-BK0198-50UG
Hersteller	Bioworld Technology
Kategorie	Biochemikalien
Produktbeschreibung	Erythropoietin (EPO), a glycoprotein produced primarily by the kidney, is the principal factor that regulates erythropoiesis by stimulating the proliferation and differentiation of erythroid progenitor cells. The production of EPO by kidney cells is ...
Molekulargewicht	Mature human EPO, containing 166 amino acid residues, has a predicted molecular mass of approximately 21 kDa. As a result of glycosylation, the recombinant protein migrates with an apparent molecular mass of 26-36 kDa in SDS-PAGE.
Quelle	CHO
Reinheit	> 95% as analyzed by SDS-PAGE and HPLC.
Formulierung	Sterile Filtered White lyophilized (freeze-dried) powder.
Sequenz	APPRLICDSRVLERYLLEAKEAENITTGCAEHCSLNENITVPDTKVNIFYAWKRM EVGQQAVEVWQGLALLSEAVLRGQAL LVNSSQPWEPLQLHVDKAVSGLRSLTLLRALGAQKEAISPPDAASAAPLRTIT ADTFRKLFRVYSNFLRGKLLKLYTGEA CRTGDR
Formel	Lyophilized after extensive dialysis against PBS.

Anwendungsbeschreibung

Reconstituted in ddH₂O or PBS at 100 µg/ml.