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Product Datasheet

Recombinant Human Thrombopoietin (rHuTPO) BWT-PR1120

Artikelname	Recombinant Human Thrombopoietin (rHuTPO)
Artikelnummer	BWT-PR1120
Hersteller Artikelnummer	PR1120
Alternativnummer	BWT-PR1120-2UG,BWT-PR1120-10UG,BWT-PR1120-1.0MG
Hersteller	Bioworld Technology
Kategorie	Biochemikalien
Produktbeschreibung	Thrombopoietin (Tpo), the ligand for the receptor encoded by the c-Mpl proto-oncogene, is a key regulator of megakaryocytopoiesis and thrombopoiesis in vitro and in vivo. The cDNAs for Tpo have recently been cloned from canine, murine and human sourc...
Molekulargewicht	Approximately 80 kDa, consisting of a 332 amino acid residue with a predicted molecular mass of approximately 35 kDa. As a result of glycosylation, the recombinant protein migrates with an apparent molecular mass of 8010 kDa in SDS-PAGE.
Quelle	CHO
Reinheit	>98% by SDS-PAGE and HPLC analyses.
Formulierung	Sterile Filtered White lyophilized (freeze-dried) powder.
Sequenz	SPAPPACDLRVLSKLLRDSHVLHSRLSQCPEVHPLPTVLLPAVDFSLGEWKT QMEETKAQDILGAVTLLLEGVMAARGQLGPTCLSSLLGQLSGQVRLLLGALQ SLLGTQLPPQGRRTTAHKDPNAIFLSFQHLLRGKVRFLMLVGGSTLCVRRAPPT TAVPSRTSLVLTNLNLPNRTSGLLETNFTASARTTGSGLLKWQQGFRAKIPGLL NQTSRSLDQIPGYLNRIHELLNGTRGLFPGPSRRTLGPDIS

Formel	Lyophilized from a 0.2mm filtered concentrated solution in PBS, pH 7.4.
Anwendungsbeschreibung	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Reconstitute in sterile distilled water or aqueous buffer containing 0.1% BSA to a concentration of 0.1-1.0 mg/mL. Stock solutions should be apportio