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Product Datasheet

RecombinantTPO,Mouse
BWT-BK0289

Article Name	RecombinantTPO,Mouse
Biozol Catalog Number	BWT-BK0289
Supplier Catalog Number	BK0289
Alternative Catalog Number	BWT-BK0289-10UG,BWT-BK0289-1MG,BWT-BK0289-50UG
Manufacturer	Bioworld Technology
Category	Proteine/Peptide
Product Description	Thrombopoietin (TPO), also known as C-mpl ligand, MGDF and Thpo, is a glycoprotein hormone belonging to the EPO/TPO family. It is expressed mainly in the liver, kidney and skeletal muscle. TPO binds and signals through MLP/C_MPL receptor. It stimulat...
Molecular Weight	30-80 kDa, observed by reducing SDS-PAGE.
Source	CHO
Purity	> 95% as analyzed by SDS-PAGE.
Form	Sterile Filtered White lyophilized (freeze-dried) powder.
Sequence	SPVAPACDPRLLNKLLRDSHLLHSRLSQCPDVDPLSIPVLLPAVDFSLGEWKT QTEQSKAQDILGAVSLLLEGVMAARGQ LEPSCLSLLGQLSGQVRLLLGALQGLLGTQLPLQGRRTAHKDPNALFSLQQL LLRGKVRFLLLVEGPTLCVRRTLPTTA VPSSTSQLLTLNKFNRNRTSGLLETNFSVTARTAGPGLLSRLQGFRVKITPGQLN QTSRSPVQISGYLNRTHGPNVNGTHGL FAGTSLQTLEAS
Formula	Lyophilized after extensive dialysis against PBS.
Application Notes	Reconstituted in ddH2O or PBS at 100 µg/ml..