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Product Datasheet

Recombinant human Thrombopoietin protein NBS-PAT-PG4HSL-100

Article Name	Recombinant human Thrombopoietin protein
Biozol Catalog Number	NBS-PAT-PG4HSL-100
Supplier Catalog Number	PAT-PG4HSL-100
Alternative Catalog Number	NBS-PAT-PG4HSL-100
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Human
Product Description	Thrombopoietin, also known as megakaryocyte growth and development factor (MGDF), is a member of EPO/TPO family. It is produced in the liver by both parenchymal cells and sinusoidal endothelial cells, as well as in the kidney by proximal convoluted t...
Concentration	0.25 mg/ml
Molecular Weight	36.8kDa (343aa)
Tag	HIS Tag
NCBI	7066
UniProt	P40225
Purity	>90%

Sequence

SPAPP ACDLRVLSKL LRDSHVLHSR LSQCPEVHPL PTPVLLPAVD
FSLGEWKTQM EETKAQDILG AVTLLLEGVM AARGQLGPTC LSSLLGQLSG
QVRRLLGALQ SLLGTQLPPQ GRRTAHKDPN AIFLSFQHLL RGKVRFLMLV
GGSTLCVRRRA PPTTAVPSRT SLVLTNLNLP NRTSGLLETN FTASARTTGS
GLLKWQQGFR AKIPGLLNQT SRSLDQIPGY LNRIHE