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Product Datasheet

Recombinant human Erythropoietin/EPO protein NBS-PAT-FKJJ4L-100

Article Name	Recombinant human Erythropoietin/EPO protein
Biozol Catalog Number	NBS-PAT-FKJJ4L-100
Supplier Catalog Number	PAT-FKJJ4L-100
Alternative Catalog Number	NBS-PAT-FKJJ4L-100
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Human
Product Description	EPO, also known as erythropoietin, is a glycoprotein hormone in the type I cytokine family and is related to thrombopoietin. Its three N-glycosylation sites, four alpha helices, and N- to C-terminal disulfide bond are conserved across species. It is
Concentration	0.5 mg/ml
Molecular Weight	19.5 kDa (174aa)
Tag	HIS Tag
NCBI	2056
UniProt	P01588
Purity	>95%

Sequence

APPRLICDSR VLERYLLEAK EAENITTGCA EHCSLNENIT VPDTKVNFYA WKRMEVGQQA VEVWQGLALL SEAVLRGQAL LVNSSQPWEP LQLHVDKAVS GLRSLTTLLR ALRAQKEAIS PPDAASAAPL RTITADTFRK LFRVYSNFLR GKLKLYTGEA CRTGDR