

Product Datasheet

Human Erythropoietin / EPO Protein (orb257434)

Description	Human EPO Protein, premium grade is expressed from human 293 cells (HEK293). It contains AA Ala 28 - Arg 193 (Accession # AAH93628.1).
Reactivity	Human
Endotoxins	0.1 EU per µg
Conjugation	Unconjugated
Target	Erythropoietin
Preservatives	PBS, pH7.4
Form/Appearance	Powder
Storage	-20°C to -70°C for 12 months in lyophilized state; -70°C for 3 months under sterile conditions after reconstitution. For long term storage, the product should be stored at lyophilized state at -20°C or lower.
Tag	Native
Note	For research use only
Application notes	This protein carries no "tag". The protein has a calculated MW of 18.4 kDa. The protein migrates as 28-35 kDa under reducing (R) condition (SDS-PAGE) due to glycosylation.
Biologically Active?	Yes
Purity	97%
Source	Human EPO Protein, premium grade (orb257434) is expressed from human 293 cells (HEK293). It contains AA Ala 28 - Arg 193 (Accession # AAH93628.1).
MW	18.4 kDa
Uniprot ID	P01588

Biorbyt Ltd.

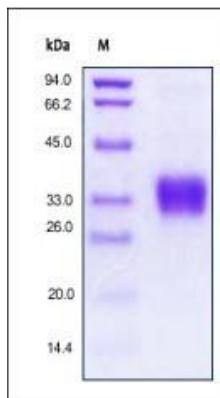
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NCBI**AAH93628.1****Expiration Date**

6 months from date of receipt.



SDS-PAGE analysis of Human Erythropoietin protein

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