



The Ultimate Research Partner

Building F6, No. 9, Weidi Road,
Qixia District, Nanjing, China
Telephone: 400-660-9091
025-68037686

Email: Nanjing@biogot.com

Website: www.bioworld.com

PRODUCT SPECIFICATIONS

Product Name	Recombinant Human Erythropoietin (EPO) Protein
Catalog#	NBP0154
Description	Recombinant Human Erythropoietin (EPO) Protein is produced by Mammalian expression system and the target gene encoding Ala28-Arg193 is expressed. The EPO protein has a calculated molecular mass of 19.8kDa and migrates as an 30-40 kDa band in SDS-PAGE under reducing conditions. Accession Number: P01588 Also known as: EPO, Erythropoietin, Epoetin
Source	HEK293
Formulation	Supplied as a 0.2 µm filtered solution of PBS, pH7.4
Quality control	Mol Mass: 19.8kDa AP Mol Mass: 30-40 kDa Purity: ≥90% as determined by reducing SDS-PAGE
Concentration	Lot specific(±20%)
Purification	Affinity purification chromatography
Application	Immunogen, calibrator, standard or other applications
Shipping	The product is shipped on ice pack. Upon receipt, store it immediately at -20°C or lower.
Storage	Short term (up to 7 days) store at 2–8°C. Long term, store at -20°C. Avoid multiple freeze/thaw cycles.

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY