

# Human EPOR Recombinant Protein



RPPB0192

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## Product Information    Protein Information

**Product SKU:**

RPPB0192

**Accession:**

P19235

**Host:**

Sf9, Baculovirus cells.

**Protein description:**

EPOR Human Recombinant produced in Sf9 Baculovirus cells is a single, glycosylated polypeptide chain containing 232 amino acids (25-250 a.a) and having a molecular mass of 25.6kDa. (Migrates at 28-40kDa on SDS-PAGE under reducing conditions). EPOR is fused to an 6 amino acid His-tag at C-terminus & purified by proprietary chromatographic techniques.

**Appearance:**

Sterile Filtered clear solution.

**Synonyms:**

Erythropoietin Receptor, EPO-R, EPOR.

**Formulation:**

EPOR protein solution (0.5mg/ml) containing Phosphate Buffered Saline (pH 7.4) and 10% glycerol.

**Purity:**

Greater than 95.0% as determined by SDS-PAGE.

**Stability:**

Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.

**Amino Acid Sequence:**

APPPNLDPK FESKAALLAA RGPELLCFT ERLEDLVCFW EEAASAGVGP GNYSFSYQLE DEPWKLRLH  
QAPTARGAVR FWCSLPTADT SSFVPLELRV TAASGAPRYH RVIHINEVVL LDAPVGLVAR LADESGHVVL  
RWLPPPETPM TSHIRYVDV SAGNGAGSVQ RVEILEGRTE CVLSNLRGRT RYTFAVRARM AEPSFGGFWS  
AWSEPVSLLT PSDLDPHHHH HH.