

Horse Erythropoietin (EPO) Protein

Catalogue No.: abx653309

Horse Erythropoietin (EPO) Protein is a Recombinant Horse protein expressed in E. coli.

Target: Erythropoietin (EPO)

Research Area: Cytokines, Endocrinology, Hematology, Hormone Metabolism

Origin: Horse

Expression: Recombinant

Tested Applications: WB, SDS-PAGE

Host: E. coli

Conjugation: Unconjugated

Form: Lyophilized

Purity: > 90%

Reconstitution: To keep the original salt concentration, we recommend reconstituting to the original concentration prior to lyophilization (see Concentration) in ddH₂O. If a lower concentration is required, dilute in PBS, pH 7.4. If a higher concentration is required, the product can be reconstituted directly in PBS, pH 7.4, though please note that this will change the overall salt concentration. The stock concentration should be between 0.1-1.0 mg/ml. Do not vortex.

Storage: Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: Q867B1 ([UniProt](#), [ExPASy](#))

Gene Symbol: EPO

GeneID: [100033849](#)

KEGG: ecb:100033849

String: [9796.ENSECAP00000037030](#)

Sequence Fragment: Please enquire.

Datasheet

Version: 3.0.0

Revision date: 13 May 2025



Tag: N-terminal His tag

Buffer: Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 1 mM DTT, 5% Trehalose and Proclin-300.

Activity: Not tested

Concentration: Prior to lyophilization: 200 µg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only