

Recombinant Horse EPO protein, His-tagged

Cat. No. EPO-4238H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Horse EPO protein, fused to N-terminal His tag, was expressed in Yeast.
Species	Horse
Source	Yeast
ProteinLength	27-192aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	20.4 kDa
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C.

GENE INFORMATION

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Gene Name	EPO erythropoietin [Equus caballus]
Official Symbol	EPO
Synonyms	EPO; erythropoietin;
Gene ID	100033849
mRNA Refseq	NM_001081825
Protein Refseq	NP_001075294

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