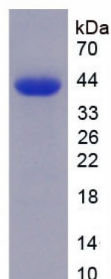


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Mouse Erythropoietin (EPO) Protein

Catalogue No.: abx066460



SDS-PAGE analysis of recombinant Mouse EPO Protein.

Recombinant Erythropoietin (EPO) is a recombinant protein from Mouse. It is produced in E.coli using Prokaryotic expression.

Target:	Erythropoietin (EPO)
Origin:	Mouse
Host:	E. coli
Tested Applications:	ELISA, WB, IP, SDS-PAGE
Purity:	> 95%
Form:	Lyophilized
Reconstitution:	Reconstitute in 20 mM Tris, 150 mM NaCl, pH 8.0, to a concentration of 0.1-1.0 mg/ml. Do not vortex.
Conjugation:	Unconjugated
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.
Expression:	Recombinant
Molecular Weight:	42.3 kDa (Predicted Molecular Mass), 42 kDa (Accurate Molecular Mass as determined by SDS-PAGE)
Swiss Prot:	P07321
Sequence Fragment:	Val82-Arg192
Sequence:	VEEQAIEVW QGLSLLSEAI LQAQALLANS SQPPETLQLH IDKAISGLRS LTSLLRVLGA QKELMSPPDT TPPAPLRTL VDTFCKLFRV YANFLRGKLGK LYTGEVCRRG DR
Tag:	N-terminal His-tag and GST-tag.

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Activity: Not tested

Buffer: Prior to lyophilization: 20 mM Tris, 150 mM NaCl, pH 8.0, containing 0.01% Sarcosyl, 5% Trehalose and Proclin-300.

Note: This product is for research use only.