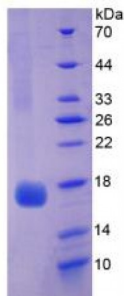


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Rat Myoglobin (MYO) Protein

Catalogue No.: abx068139



SDS-PAGE analysis of Rat Myoglobin Protein.

Recombinant Myoglobin is a recombinant protein from Rat. It is produced in E.coli using Prokaryotic expression.

Target: Myoglobin (MYO)

Origin: Rat

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 to 1 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: 18.4 kDa

Swiss Prot: [Q9QZ76](#)

Sequence Fragment: Met1-Gly154

Sequence: MGLSDGEWQM VLNIWGKVEG DLAGHGQEV LSLFKAHPET LEKFDKFKNL KSEEMKSSE
DLKKHGCTVL TALGTILKKK GQHAAEIQLP AQSHATKHKI PVKYLEFISE VIIQVLKKRY
SGDFGADAQG AMSKALELFR NDIAAKYKEL GFQG

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Tag: N-terminal His-tag

Activity: Not tested

Concentration: Prior to lyophilization: 200 µg/ml

Buffer: Prior to lyophilization: 20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01% Sarcosyl, 5% Trehalose and Proclin-300.

Note: This product is for research use only.