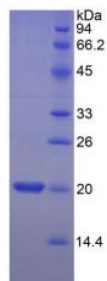


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Human Myosin Light Chain 2, Regulatory, Cardiac (MYL2) Protein

Catalogue No.: abx068168



SDS-PAGE analysis of Human MYL2 Protein.

Recombinant Myosin Light Chain 2, Regulatory, Cardiac (MYL2) is a recombinant protein from Human. It is produced in E.coli using Prokaryotic expression.

Target: Myosin Light Chain 2, Regulatory, Cardiac (MYL2)

Origin: Human

Host: E. coli

Tested Applications: ELISA, WB, IP, SDS-PAGE

Purity: > 95%

Form: Lyophilized

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: 19.4 kDa

Swiss Prot: [P10916](#)

Sequence Fragment: Ala2-Ile159

Sequence: MGHHHHHHSG SEF-APKKAKKRA GGANSNVFSM FEQTQIQEFK EAFTIMDQNR DGFIDKNDLR
DTFAALGRVN VKNEEIDEMI KEAPGPINFT VFLTMFGEKL KGADPEETIL NAFKVFDPEG
KGVLKADYVR EMLTTQAERF SKEEVDQMFA AFPPDVTGNL DYKNLVHII

Tag: N-terminal His-tag

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Activity: Not tested

Concentration: Prior to lyophilization: 200 µg/ml

Buffer: Prior to lyophilization: 100 mM NaHCO₃, 500 mM NaCl, pH 8.3, containing 1 mM EDTA, 1 mM DTT, 0.01% Sarcosyl, 5% Trehalose and Proclin-300.

Note: This product is for research use only.