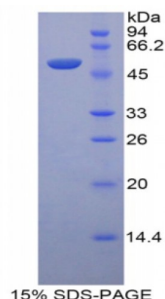


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Mouse Leucine Rich Alpha-2-Glycoprotein 1 (LRG1) Protein

Catalogue No.: abx067747



SDS-PAGE analysis of Mouse LRG1 Protein.

Recombinant Leucine Rich Alpha-2-Glycoprotein 1 (LRG1) is a recombinant protein from Mouse. It is produced in E.coli using Prokaryotic expression.

Target: Leucine Rich Alpha-2-Glycoprotein 1 (LRG1)

Origin: Mouse

Host: E. coli

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

Purity: > 97%

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: 53.0 kDa (Predicted Molecular Mass), 53 kDa (Accurate Molecular Mass as determined by SDS-PAGE)

Swiss Prot: [Q91XL1](#)

Sequence Fragment: Ser136-Leu342

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Sequence: STLVL RENQLREVSA QWLQGLDALG HLDLAENQLS SLPSGLLASL GALHTLDLGY NLLESPEGL
LRGPRRLQRL HLEGNRLQRL EDSLLAPQPF LRVLFNDNQ LVGVATGSFQ GLQHLDMLDL
SNNSLSSTPP GLWAFLGRPT RDMQDGFDIS HNPWICDKNL ADLCRWLVAN RNKMFSQNDT
RCAGPEAMKG QRLLDVAELG SL

Tag: Two N-terminal tags, His-tag and GST-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.