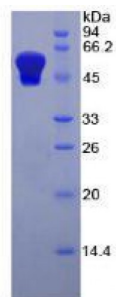


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Human Kidney Injury Molecule 1 (Kim1) Protein

Catalogue No.: abx067643



SDS-PAGE analysis of Human KIM-1 Protein.

Recombinant KIM-1 is a recombinant protein from Human. It is produced in E.coli using Prokaryotic expression.

Target: Kidney Injury Molecule 1 (Kim1)

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: 45 kDa

Swiss Prot: [Q96D42](#)

Sequence Fragment: Ser21-Ala240

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Sequence: MRNKKFELGL EFPNLPYYID GDVKLTQSMA IIRYIADKHN MLGGCPKERA EISMLEGAVL
DIRYGVSRIA YSKDFETLKV DFLSKLPEML KMFEDRLCHK TYLNGDHVTH PDFMLYDALD
VVLMDPMCL DAFPKLVCFK KRIEAIQID KYLKSSKYIA WPLQGWQATF GGGDHPPKSD
GGPLGSPEF-SVKVGGEAGP SVTLPCHYSG AVTSMCWNRG SCSLFTCQNG IVWTNGTHVT
YRKDTRYKLL GDLSRRDVSL TIENTAVSDS GUYCCRVEHR GWFNDMKITV SLEIVPPKVT
TTPIVTTVPT VTTVRTSTTV PTTTTPVPTT VPTTMSIPTT TTVLTTMTVS TTTSVPTTTS IPTTTSVPVT
TTVSTFVPPM PLPRQNHEPV ATSPSSPQPA ETHPTTLQGA

Tag: N-terminal His 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.