

Recombinant Human MKL1 protein, His-KSI-tagged

Cat. No. MKL1-1153H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human MKL1 protein(Q969V6)(400-500aa), fused to N-terminal His-KSI tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	400-500aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	25.4 kDa
Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

 Tel: 1-631-559-9269 1-516-512-3133

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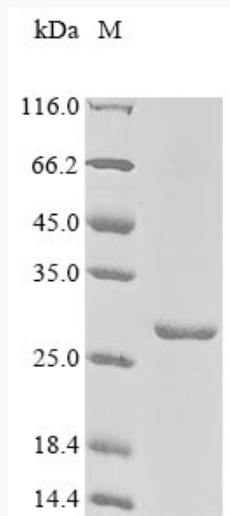
 45-1 Ramsey Road, Shirley, NY 11967, USA

Gene Name	MKL1 megakaryoblastic leukemia (translocation) 1 [Homo sapiens]
Official Symbol	MKL1
Synonyms	MKL1; megakaryoblastic leukemia (translocation) 1; MKL/myocardin-like protein 1; basic; SAP and coiled coil domain; BSAC; KIAA1438; MAL; megakaryocytic acute leukemia; MRTF A; myocardin related transcription factor A; basic, SAP and coiled-coil domain; megakaryoblastic leukemia 1 protein; megakaryocytic acute leukemia protein; myocardin-related transcription factor A; RNA-binding motif protein 15/megakaryoblastic leukemia-1 fusion protein; MRTF-A;
Gene ID	57591
mRNA Refseq	NM_020831
Protein Refseq	NP_065882
MIM	606078
UniProt ID	Q969V6

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SDS-PAGE

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