Recombinant Full Length Human MLIP Protein, GST-tagged

Cat. No. MLIP-6356HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human MLIP full-length ORF (BAB70942.1, 1 a.a. - 458 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	458 amino acids
Description	MLIP (Muscular LMNA Interacting Protein) is a Protein Coding gene. GO annotations related to this gene include transcriptional repressor activity, RNA polymerase II transcription factor binding.
Molecular Mass	76.9 kDa
AA Sequence	MELEKREKRSLLNKNLEEKLTVSAGGSEAKPLIFTFVPTVRRLPTHTQLADTSKFLVKI PEESSDKSPETVNRSKSNDYLTLNAGSQQERDQAKLTCPSEVSGTILQEREFEANK LQGMQQSDLFKAEYVLIVDSEGEDEAASRKVEQGPPGGIGTAAIRPKSLAISSSLVS DVVRPKTQGTDLKTSSHPEMLHGMAPQQKHGQQYKTKSSYKAFAAIPTNTLLLEQK ALDEPAKTESVSKDNTLEPPVELYFPAQLRQQTEELCATIDKVLQDSLSMHSSDSPS RSPKTLLGSDTVKTPTTLPRAAGRETKYANLSSPTSTVSESQLTKPGVIRPVPVKSRI LLKKEEEVYEPNPFSKYLEDNSDLFSEQDVTVPPKPVSLHPLYQTKLYPPAKSLLHP QTLSHADCLAPGPFSHLSFSLSDEQENSHTLLSHNACNKLSHPMVAIPEHEALDSKE Q

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Applications	Antibody Production Functional Study Compound Screening
Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name	MLIP muscular LMNA interacting protein [Homo sapiens (human)]
Official Symbol	MLIP
Synonyms	MLIP; muscular LMNA interacting protein; CIP; C6orf142; muscular LMNA-interacting protein; cardiac ISL1-interacting protein; muscle-enriched A-type lamin interacting protein; muscular-enriched A-type laminin-interacting protein
Gene ID	90523
mRNA Refseq	NM_001281746
Protein Refseq	NP_001268675
MIM	614106
UniProt ID	Q5VWP3

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