

Recombinant Human MLKL protein, His-tagged

Cat. No. MLKL-4726H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human MLKL protein(Q8NB16)(1-471aa), fused to N-terminal His tag, was expressed in E. coli
Species	Human
Source	E.coli
ProteinLength	1-471aa
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	58.5 kDa
Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for multiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.

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GENE INFORMATION

Gene Name	MLKL mixed lineage kinase domain-like [Homo sapiens]
Official Symbol	MLKL
Synonyms	MLKL; mixed lineage kinase domain-like; mixed lineage kinase domain-like protein; FLJ34389;
Gene ID	197259
mRNA Refseq	NM_001142497
Protein Refseq	NP_001135969
UniProt ID	Q8NB16

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