Recombinant Human LY6K protein, His&Myc-tagged

Cat. No. LY6K-6765H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human LY6K protein(Q17RY6)(18-138aa), fused with N-terminal His tag and C-terminal Myc tag, was expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	18-138aa
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	19.2 kDa
Purity	Greater than 90% 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	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. 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.

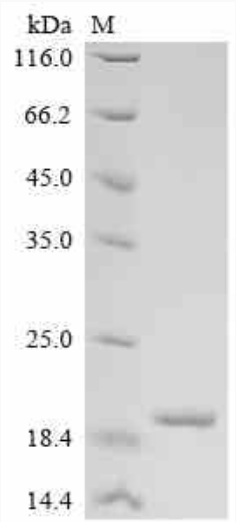
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AA Sequence	DANLTARQRDPEDSQRTDEGDNRVWCHVCERENTFECQNPRRCKWTEPYCVIAA VKIFPRFFMVAKQCSAGCAAMERPKPEEKRFLLEEPMPFFYLKCCKIRYCNLEGPPI NSSVFKEYAG

GENE INFORMATION

Gene Name	LY6K lymphocyte antigen 6 complex, locus K [Homo sapiens]
Official Symbol	LY6K
Synonyms	LY6K; lymphocyte antigen 6 complex, locus K; lymphocyte antigen 6K; cancer/testis antigen 97; CT97; FLJ35226; HSJ001348; ly-6K;
Gene ID	54742
mRNA Refseq	NM_001160354
Protein Refseq	NP_001153826
UniProt ID	Q17RY6

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SDS-PAGE	

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