

Recombinant Full Length Human CCNK protein, His-tagged

Cat. No. CCNK-2207H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human CCNK protein(O75909)(1-354aa), fused to N-terminal His tag, was expressed in Insect Cell.
Species	Human
Source	Insect Cells
ProteinLength	1-354aa
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	42.9 kDa
AA Sequence	MKENKENSSPSVTSANLDHTKPCWYWDKKDLAHTPSQLEGLDPATEARYRREGAR FIFDVGTRLGLHYDTLATGIIFYFHRFYMFHSFKQFPRYVTGACCLFLAGKVEETPKKC KDIIKTARSLNDVQFGQFGDDPKKEEVMVLERILLQTIKFDLQVEHPYQFLLKYAKQLK GDKNKIQKLVMQAWTFVNDLCTTSLQWEPEIIAVAVMYLAGRLCKFEIQEWTSKP MYRRWWEQFVQDVPVDVLEDICHQILDLYSQGKQQMPHHTPHQLQQPPSLQPTPQ VPQVQQSQPSQSSEPSQPQQKDPQQPAQQQPAQQPKKPSQPSSPRQVKRAV VVSPKEENKAAEPPPPK
Purity	Greater than 90% as determined by SDS-PAGE.

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Storage	Store at -20°C upon receipt, aliquoting is necessary for mutiple 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%. Customers could use it as reference.
GENE INFORMATION	
Gene Name	CCNK cyclin K [Homo sapiens]
Official Symbol	CCNK
Synonyms	CCNK; cyclin K; cyclin-K; CPR4; MGC9113;
Gene ID	8812
mRNA Refseq	NM_001099402
Protein Refseq	NP_001092872
MIM	603544
UniProt ID	O75909

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