

Recombinant Human DCK protein, His-tagged

Cat. No. DCK-623H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human DCK protein(P27707)(1-260aa), fused with C-terminal His tag, was expressed in Yeast.
Species	Human
Source	Yeast
ProteinLength	1-260aa
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	31.6 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

MATPPKRSCPSFSASSEGETRIKKISIEGNIAAGKSTFVNILKQLCEDWEVVPEPVARW
 CNVQSTQDEFEELTMSQKNGGNVLQMMYEKPERWSFTFQTYACLSRIRAQLASLN
 GKLKDAEKPVLEFFERSVYSDRYIFASNLYESECMNETEWTIYQDWHDMNNQFGQ
 SLELDGIIYLQATPETCLHRIYLRGRNEEQGIPLEYLEKLHYKHESWLLHRTLKTNFDY
 LQEVPIILTDVNEDFKDKYESLVEKVKEFLSTL

GENE INFORMATION

Gene Name [DCK deoxycytidine kinase \[Homo sapiens \]](#)

Official Symbol [DCK](#)

Synonyms DCK; deoxycytidine kinase; deoxynucleoside kinase; MGC117410; MGC138632;

Gene ID [1633](#)

mRNA Refseq [NM_000788](#)

Protein Refseq [NP_000779](#)

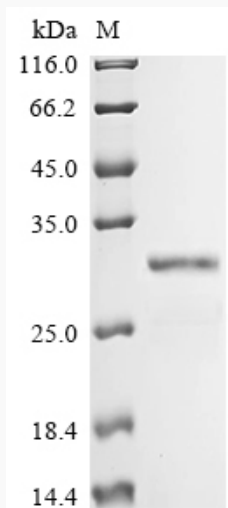
MIM [125450](#)

UniProt ID [P27707](#)

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SDS-PAGE

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