



# Recombinant Human Conserved oligomeric Golgi complex subunit 4 (COG4)

<b>Product Code</b>	CSB-EP881003HU
<b>Abbreviation</b>	COG4
<b>Storage</b>	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
<b>Uniprot No.</b>	Q9H9E3
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	ADLDSPPKL SGVQQPSEGV GGGRCSEISA ELIRSLTELQ ELEAVYERLC GEEKVVEREL DALLEQQNTI ESKMVTLHRM GPNLQLIEGD AKQLAGMITF TCNLAENVSS KVRQLDLAKN RLYQAIQRAD DILDLKFCMD GVQ TALRSED YEQAAAHTHR YLCLDKSVIE LSRQGKEGSM IDANLKLLQE AEQRLKAIVA EKFAIATKEG DLPQVERFFK IFPLLGLHEE GLRKFSEYLC KQVASKAEEN LLMVLGTDMS DRRAAVIFAD TLTLLEFEGIA RIVETHQPIV ETTYGPGRLY TLIKYLQVEC DRQVEKVVDK FIKQRDYHQQ FRHVQNNLMR NSTTEKIEPR ELDPILTEVT LMNARSELYL RFLKKRISSD FEVGDSMASE EVKQEHQKCL DKLLNNCLLS CTMQELIGLY VTMEEYFMRE TVNKAVALDT YEKGQLTSSM VDDVFYIVKK CIGRALSSSS IDCLCAMINL ATTELESDFR DVLCNKLRMG FPATTFQDIQ RGVTSAVNIM HSSLQQGKFD TKGIESTDEA KMSFLVTLNN VEVCSENIST LKKTLESDCT KLFSQGIGGE QAQAKFDSCL SDLAAVSNKF RDLLQEGLTE LNSTAIKPQV QPWINSFFSV SHNIEEEEFN DYEANDPWVQ QFILNLEQQM AEFKASLSPV IYDSLTLGLMT SLVAVELEKV VLKSTFNRLG GLQFDKELRS LIAYLTTVTT WTIRDKFARL SQMATILNLE RVTEILDYWG PNSGPLTWRL TPAEVRQVLA LRIDFRSEDI KRLRL
<b>Source</b>	E.coli
<b>Target Names</b>	COG4
<b>Protein Names</b>	Recommended name: Conserved oligomeric Golgi complex subunit 4 Short name= COG complex subunit 4 Alternative name(s): Component of oligomeric Golgi complex 4
<b>Expression Region</b>	2-785
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	Full Length of Mature Protein
<b>Reconstitution</b>	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. Our default final concentration of glycerol is 50%. Customers could use it as reference.

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