

Full-Length

CCDC82 (Human) Recombinant Protein (P01)

Catalog # H00079780-P01

Size 50 ug

Specification

Product Description Human CCDC82 full-length ORF (NP_079001.2, 1 a.a. - 544 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence MIHVRRHETRRNSKSHVPEQKSRVDWRRTKRSSISQLLDSDEELDSEEFDSDEELDSDESFEND
EELDSNKGPD CNKTPG SERELNLSKIQSEGND SKCLINS GNGSTYEEETNKIKHRNIDLQDQEKHL
SQEDNDLNKQTGQIIEDDQEKHLSQEDNDLNKQTGQIIEDDLEEDIKRGKRKRLSSVMCDSDS
DDSDILVRKVGVKRPRRVVEDEGSSVEMEQKTPEKTLAAQKREKLQKLKELSKQRSRQRRSSG
RDFEDSEKESCPSSDEVDEEEEDNYEDEDGDDYIIDDFVVQDEEGDEENKNQQGEKLTTSQ
LKLVKQNSLYSFS DHYTHFERVVKALLINALDESFLGTL YDGTRQKSYAKDMLTSLHYLDNRFVQP
RLESLVSRSRWKEQYKERVENYSNVSIHLKNPENCSCQACGLHRYCKYSVHLSGELYNTRTMQID
NFM SHDKQVFTVGRICASRTRIMHKLKHF KFKLYQECCTIAMTEEVEDEQVKETVERIFRRSKENG
WIK EKYGQLEEYLN FADYFQEEKFEL

Host Wheat Germ (in vitro)

Theoretical MW (kDa) 90.4

Interspecies Antigen Sequence Mouse (69); Rat (67)

Preparation Method [in vitro wheat germ expression system](#)

Purification Glutathione Sepharose 4 Fast Flow

Storage Buffer 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

Storage Instruction Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Note Best use within three months from the date of receipt of this protein.

Applications

- Enzyme-linked Immunoabsorbent Assay

- Western Blot (Recombinant protein)
- Antibody Production
- Protein Array

Gene Info — CCDC82

Entrez GeneID [79780](#)

GeneBank Accession# [NM_024725.2](#)

Protein Accession# [NP_079001.2](#)

Gene Name CCDC82

Gene Alias FLJ23518, HSPC048

Gene Description coiled-coil domain containing 82

Gene Ontology [Hyperlink](#)

Other Designations HSPC048 protein