

Recombinant Full Length Human ADCK2 Protein, GST-tagged

Cat. No. ADCK2-903HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human ADCK2 full-length ORF (NP_443085.2, 1 a.a. - 626 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	626 amino acids
Description	ADCK2 (AarF Domain Containing Kinase 2) is a Protein Coding gene. GO annotations related to this gene include transferase activity, transferring phosphorus-containing groups and protein serine/threonine kinase activity.
Molecular Mass	95.4 kDa
AA Sequence	MVAPWRVSVR VCLSHLRCFE LRQGLSLLRP SECPRDARLC WLLGLTLPKV VSLCGDVGEG APDVLSRRRV RCSGAAGAGP AESLPRAGPL GGVFLHLRLW LRAGALLVKF FPLLLLYPLT YLAPSVSTLW LHLLLKATET SGPTYIKLGQ WASTRRDLFS EAFCAQFSKL HVRVTPHPWT HTERFLRQAF GDDWGSILSF ENREPVGSGC VAQVYKAYAN TAFLETDSVQ RLGRASCLPP FSHTGAVGGL RELFGYLGNG RKPPENLADQ SFLERLLLPK ADLVGSNAGV SRAQVPGHQP EATNLISVAV KVLHPGLLAQ VHMDLLLMKI GSRVLGVLPK IKWLSLPEIV EEFEKLMVQQ IDLRYEAQNL EHFQVNFRNV KAVKFPTPLR PFVTREVLVE TYEESVPVSS YQQAGIPVDL KRKIARLGIN MLLKMIFVDN FVHADLHPGN ILVQGANGLS SSQEAQLQQA DICDTLVVAV PSSLCPLRLV LLDAGIVAEL

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QAPDLRNFRA VFMAVVMGQG QRVAELILHH ARASECRDVE GFKTEMAMLV
 TQARKNTITL EKLHVSSLLS SVFKLLMTHK VKLESNFASI VFAIMVLEGL
 GRSLDPKLDI LEAAPFLLT GPVCPP

Applications

Enzyme-linked Immunoabsorbent Assay
 Western Blot (Recombinant protein)
 Antibody Production
 Protein Array

Storage

Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

Storage Buffer

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

GENE INFORMATION

Gene Name

ADCK2 aarF domain containing kinase 2 [Homo sapiens]

Official Symbol

ADCK2

Synonyms

ADCK2; aarF domain containing kinase 2; uncharacterized aarF domain-containing protein kinase 2; MGC20727; putative ubiquinone biosynthesis protein AarF; AARF

Gene ID

90956

mRNA Refseq

NM_052853

Protein Refseq

NP_443085

UniProt ID

Q7Z695

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