

Recombinant Full Length Human ADCK1 Protein, GST-tagged

Cat. No. ADCK1-902HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human ADCK1 full-length ORF (NP_065154.2, 1 a.a. - 523 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	523 amino acids
Description	ADCK1 (AarF Domain Containing Kinase 1) is a Protein Coding gene. GO annotations related to this gene include transferase activity, transferring phosphorus-containing groups and protein serine/threonine kinase activity. An important paralog of this gene is ADCK5.
Molecular Mass	86.1 kDa
AA Sequence	MARKALKLAS WTSMALAASG IYFYSNKYLD PNDFGAVRVG RAVATTAVIS YDYLTSLKSV PYGSEEYLQL RSKVHLRSAR RLCELCCANR GTFIKVGQHL GALDYLLPEE YTSTLKVLS QAPQSSMQEI RQVIREDLGK EIHDLFQSFD DTPLGTASLA QVHKAVLHDG RTVAVKVQHP KVRAQSSKDI LLMEVLVLAV KQLFPEFEFM WLVDEAKKNL PLELDLFLNEG RNAEKVSQML RHFDLKVPR IHWDLSTERV LLMEFVDGGQ VNDRDYMERN KIDVNEISRH LGKMYSEMIF VNGFVHCDPH PGNVLVRKHP GTGKAEIVLL DHGLYQMLTE EFRLNYCHLW QSLIWTDMKR VKEYSQRLGA GDLYPLFACM LTARSWDSVN RGISQAPVTA TEDLEIRNNA ANYLPQISHL LNHVPRQMLL ILKTNDLLRG IEAALGTRAS

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

ASSFLNMSRC CIRALAEHKK KNTCSFFRRT QISFSEAFNL WQINLHELIL
RVKGLKLADR VLALICWLFP APL

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

ADCK1 aarF domain containing kinase 1 [Homo sapiens]

Official Symbol

ADCK1

Synonyms

ADCK1; aarF domain containing kinase 1; uncharacterized aarF domain-containing protein kinase 1; FLJ39600

Gene ID

57143

mRNA Refseq

NM_001142545

Protein Refseq

NP_001136017

UniProt ID

Q86TW2

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA