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 YTSTLKVLHS QAPQSSMQEI RQVIREDLGK EIHDLFQSFD DTPLGTASLA QVHKAVLHDG RTVAVKVQHP KVRAQSSKDI LLMEVLVLAV KQLFPEFEFM WLVDEAKKNL PLELDFLNEG RNAEKVSQML RHFDFLKVPR IHWDLSTERV LLMEFVDGGQ VNDRDYMERN KIDVNEISRH LGKMYSEMIF VNGFVHCDPH PGNVLVRKHP GTGKAEIVLL DHGLYQMLTE EFRLNYCHLW QSLIWTDMKR VKEYSQRLGA GDLYPLFACM LTARSWDSVN RGISQAPVTA TEDLEIRNNA ANYLPQISHL LNHVPRQMLL ILKTNDLLRG IEAALGTRAS

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	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

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