Recombinant Human ADCK1 Protein, GST-tagged

Cat. No. ADCK1-320H **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	Wheat Germ
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	MARKALKLASWTSMALAASGIYFYSNKYLDPNDFGAVRVGRAVATTAVISYDYLTSL KSVPYGSEEYLQLRSKVHLRSARRLCELCCANRGTFIKVGQHLGALDYLLPEEYTST LKVLHSQAPQSSMQEIRQVIREDLGKEIHDLFQSFDDTPLGTASLAQVHKAVLHDGR TVAVKVQHPKVRAQSSKDILLMEVLVLAVKQLFPEFEFMWLVDEAKKNLPLELDFLN EGRNAEKVSQMLRHFDFLKVPRIHWDLSTERVLLMEFVDGGQVNDRDYMERNKID VNEISRHLGKMYSEMIFVNGFVHCDPHPGNVLVRKHPGTGKAEIVLLDHGLYQMLTE EFRLNYCHLWQSLIWTDMKRVKEYSQRLGAGDLYPLFACMLTARSWDSVNRGISQ APVTATEDLEIRNNAANYLPQISHLLNHVPRQMLLILKTNDLLRGIEAALGTRASASSF LNMSRCCIRALAEHKKKNTCSFFRRTQISFSEAFNLWQINLHELILRVKGLKLADRVL ALICWLFPAPL

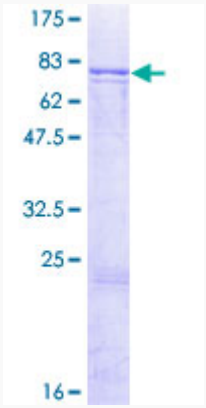
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Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated 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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12.5% SDS-PAGE Stained with Coomassie Blue.

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