

Recombinant Full Length Human AHDC1 Protein, GST-tagged

Cat. No. AHDC1-1005HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human AHDC1 full-length ORF (AAH14394.2, 1 a.a. - 399 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	399 amino acids
Description	This gene encodes a protein containing two AT-hooks, which likely function in DNA binding. Mutations in this gene were found in individuals with Xia-Gibbs syndrome. [provided by RefSeq, Jun 2014]
Molecular Mass	68.1 kDa
AA Sequence	MMDWNEASSA PGINWNQSVL FQSSSKPGRG RRKKVDLFEA SHLGFPTSAS AAASGYPSKR STGPRQPRGG RGGGACSAKK ERGGAAAKAK FIPKPQPVNP LFQDSPDLGL DYYSGDSSMS PLPSQSRAFG VGERDPCDFI GPYSMNPSTP SDGTFGQGFGH CDSPSLGAPE LDGKHFPPLA HPPTVFDAGL QKAYSPTCSP TLGFKEELRP PPTKLAACEP LKHGLQGASL GHAAAAQAHL SCRDLPLGQP HYDSPSCKGT AYWYPPGSAA RSPPYEGKVG TGLLADFLGR TEAACLSAPH LASPPATPKA DKEPLEMARP PGPPRGPAAA AAGYGCPLLS DLTLSVPVRD SLLPLQDTAY RYPGFMPQAH PGLGGGPKSG FLGPMAEPHP EDTFTVTSL
Applications	Enzyme-linked Immunoabsorbent Assay

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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 AHDC1 AT-hook DNA binding motif containing 1 [Homo sapiens (human)]

Official Symbol AHDC1

Synonyms AHDC1; AT-hook DNA binding motif containing 1; AT-hook DNA-binding motif-containing protein 1; AT-Hook DNA-Binding Motif-Containing Protein 1; AT Hook, DNA Binding Motif, Containing 1; MRD25

Gene ID 27245

mRNA Refseq NM_001029882

Protein Refseq NP_001025053

MIM 615790

UniProt ID Q5TGY3

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