

Recombinant Full Length Human ATAD3C Protein, GST-tagged

Cat. No. ATAD3C-1420HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human ATAD3C full-length ORF (1 a.a. - 411 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	525 amino acids
Description	ATAD3C (ATPase Family, AAA Domain Containing 3C) is a Protein Coding gene. Diseases associated with ATAD3C include Branchiootoc Syndrome. GO annotations related to this gene include four-way junction helicase activity. An important paralog of this gene is ATAD3B.
Molecular Mass	72.8 kDa
AA Sequence	MSKDALNLAQ MQEQLQLEQ QSKLKQLVNE DLRKQEEVQ KHHQTFLESI RAAGTLFGEG FRAFVTDRDK VTATVAGLTL LAVGVYSAKN ATAVTGRYIE ARLGKPSLVR ETSRITVLEA LRHPIQQVSR RLLSRPQDVL EGVVLSPSLE ARVRDIAIMT RNIKKNRGLY RHILLYGPPG TGKTLFAKKL ALHSGMDYAI MTGGDVAPMG REGVTAMHKL FDWANTSRRG LLLFVDEADA FLRKRATEKI SEDLRATLNA FLYRTGQHSN KFMLILASCH PEQFDWAINA CIDVMVHFDL PGQEERARLV RMYLNEYVLK PATEGKRRLK LAQFDYGRKC LEIARLTEGM SCRKIAQLAV SWQATAYASK DGVLTEAMMD ACVQDFVQQH QQMMRWLKG RPGPEDEQPS S

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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	ATAD3C ATPase family, AAA domain containing 3C [Homo sapiens (human)]
Official Symbol	ATAD3C
Synonyms	ATAD3C; ATPase family, AAA domain containing 3C; ATPase family AAA domain-containing protein 3C; ATPase family, AAA domain containing 3A
Gene ID	219293
mRNA Refseq	NM_001039211
Protein Refseq	NP_001034300
MIM	617227
UniProt ID	Q5T2N8

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