

Recombinant Human ATAD3C protein, GST-tagged

Cat. No. ATAD3C-932H **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	Wheat Germ
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	MSKDALNLAQMQEQLQLQQSKLKQLVNEDLRKQEEVQKHHQTFLESIRAAGTL FGEGFRAFVTDRDKVTATVAGLTLLAVGVYSAKNATAVTGRYIEARLGKPSLVRETS RITVLEALRHPIQQVSRRLSRPQDVLEGVVLSPSLEARVRDIAIMTRNIKKNRGLYRH ILLYGPPGTGKTLFAKKLALHSGMDYAIMTGGDVAPMGREGVTAMHKLFDWANTSR RGLLLFVDEADAFLRKRATEKISEDLRATLNAFLYRTGQHSNKFMLILASCHPEQFD WAINACIDVMVHFDLPGQEERARLV MYLNEYVLKPATEGKRRLKLAQFDYGRKCL EIARLTEGMSCKIAQLAVSWQATAYASKDGVLTEAMMDACVQDFVQQHQQMMR WLKGERPGPEDEQPSS
Applications	Enzyme-linked Immunoabsorbent Assay; Western Blot (Recombinant protein); Antibody Production; Protein Array

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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	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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