Recombinant Human ARID3C protein, GST-tagged

Cat. No. ARID3C-796H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human ARID3C full-length ORF (AAI48444.1, 1 a.a. - 412 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	This gene is a member of the ARID (AT-rich interaction domain) family of proteins. The ARID domain is a helix-turn-helix motif-based DNA-binding domain. ARID family members have roles in embryonic patterning, cell lineage gene regulation, cell cycle control, transcriptional regulation and possibly in chromatin structure modification. [provided by RefSeq, Jul 2008]
Molecular Mass	71.72 kDa
AA Sequence	MEALQKQQAARLAQGVGPLAPACPLLPPQPPLPDHRTLQAPEGALGNVGAEEEED AEEDEEKREEAGAEEEAAEESRPGAQGPSSPSSQPPGLHPHEWTYEEQFKQLYEL DADPKRKEFLDDLFSFMQKRGTPVNRVPIMAKQVLDLYALFRLVTAKGGLVEVINRK VWREVTRGLSLPTTITSAAFTLRTQYMKYLYPYECETRALSSPGELQAAIDSNRREG RRQAYTATPLFGLAGPPPRGAQDPALGPGPAPPATQSSPGPAQGSTSGLPAHACA QLSPSPIKKEESGIPNPCLALPVGLALGPTREKLAPEEPPEKRAVLMGPMDPPRPCM PPSFLPRGKVPLREERLDGPLNLAGSGISSINMALEINGVVYTGVLFARRQPVPASQ GPTNPAPPPSTGPPSSILP
Applications	Enzyme-linked Immunoabsorbent Assay; Western Blot (Recombinant protein);

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	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	ARID3C AT rich interactive domain 3C (BRIGHT-like) [Homo sapiens]
Official Symbol	ARID3C
Synonyms	ARID3C; AT rich interactive domain 3C (BRIGHT-like); AT rich interactive domain 3C (BRIGHT like); AT-rich interactive domain-containing protein 3C; ARID domain-containing protein 3C;
Gene ID	138715
mRNA Refseq	NM_001017363
Protein Refseq	NP_001017363
UniProt ID	A6NKF2

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