

## Recombinant Human APCDD1 protein, GST-tagged

Cat. No. APCDD1-672H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Human APCDD1 full-length ORF ( NP_694545.1, 1 a.a. - 514 a.a.) recombinant protein with GST-tag at N-terminal.
<b>Species</b>	Human
<b>Source</b>	Wheat Germ
<b>Description</b>	This locus encodes an inhibitor of the Wnt signaling pathway. Mutations at this locus have been associated with hereditary hypotrichosis simplex. Increased expression of this gene may also be associated with colorectal carcinogenesis.[provided by RefSeq, Sep 2010]
<b>Molecular Mass</b>	85.2 kDa
<b>AA Sequence</b>	MSWPRLLLLRYLFPALLLHGLGEGSALLHPDSRSHPRSLEKSAWRAFKESQCHHML KHLHNGARITVQMPPTIEGHVSTGCEVRSGPEFITRSYRFYHNNTFKAYQFYYGS NRCTNPTYTLIIRGKIRLRQASWIIRGGTEADYQLHNVQVICHTEAVAELKLGQQVNRT CPGFLADGGPWVQDVAYDLWREENGCECTKAVNFAMHELQLIRVEKQYLHHNLDH LVEELFLGDIHTDATQRMFYRPSSYQPPLQNAKNHDHACIACRIIYRSDEHHPPILPP KADLTIGLHGEWVSQRCEVRPEVFLTRHFIFHDNNNTWEGHYHYSDPVCKHPTF SIYARGRYSRGVLSSRVMGGTEFVFKVNHMKVTPMDAATASLLNVFNGNECGAEG SWQVGIQQDVHTTNGCVALGIKLPHTEYEIFKMEQDARGRYLLFNGQRPSDGSSPD RPEKRATSYQMPLVQCASSPRAEDLAEDSGSSLYGRAPGRHTWSLLLAALACLVP LLHWNIRR

Tel: 1-631-559-9269 1-516-512-3133

Email: [info@creative-biomart.com](mailto:info@creative-biomart.com) Fax: 1-631-938-8127

45-1 Ramsey Road, Shirley, NY 11967, USA

<b>Applications</b>	Enzyme-linked Immunoabsorbent Assay; Western Blot (Recombinant protein); Antibody Production; Protein Array
<b>Notes</b>	Best use within three months from the date of receipt of this protein.
<b>Storage</b>	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
<b>Storage Buffer</b>	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

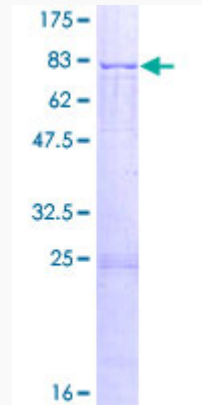
## GENE INFORMATION

<b>Gene Name</b>	APCDD1 adenomatosis polyposis coli down-regulated 1 [ Homo sapiens ]
<b>Official Symbol</b>	APCDD1
<b>Synonyms</b>	APCDD1; adenomatosis polyposis coli down-regulated 1; protein APCDD1; B7323; hypoptrichosis simplex; adenomatosis polyposis coli down-regulated 1 protein; HHS; HTS; DRAPC1; FP7019;
<b>Gene ID</b>	147495
<b>mRNA Refseq</b>	NM_153000
<b>Protein Refseq</b>	NP_694545
<b>MIM</b>	607479
<b>UniProt ID</b>	Q8J025

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