

Recombinant Human APCDD1 protein, GST-tagged

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

SPECIFICATION

Product Overview	Human APCDD1 full-length ORF (NP_694545.1, 1 a.a. - 514 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	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]
Molecular Mass	85.2 kDa
AA Sequence	MSWPRRLLRLYPALLLHGLGEGSALLHPDSRSHPRSLEKSAWRAFKESQCHHML KHLHNGARITVQMPPTIEGHVSTGCEVRSGPEFITRSYRFYHNNTFKAYQFYYS NRCTNPTYTLIRGKIRLRQASWIIRGGTEADYQLHNVQVICHTEAVAELGQQVNR CPGFLADGGPWVQDVAYDLWREENGCECTKAVNFAMHELQLIRVEKQYLHHNLDH LVEELFLGDIHTDATQRMFYRPSSYQPPLQNAKNHDHACIACRIIYRSDEHHPPILPP KADLTIGLHGEWVSQRCEVRPEVLFLTRHFIFHDNNNTWEGHYHYSDPVCKHPTF SIYARGRYSRGVLSSRVMGGTEFVFKVNHMKVTPMDAATASLLNVFNNGNECGAEG SWQVGIIQQDVTHTNGCVALGIKLPHTYEIEFKMEQDARGRYLLFNGQRPSDGSSPD RPEKRATSYQMPLVQCASSPRAEDLAEDSGSSLYGRAPGRHTWSLLLAALACLVP LLHWNIRR

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

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

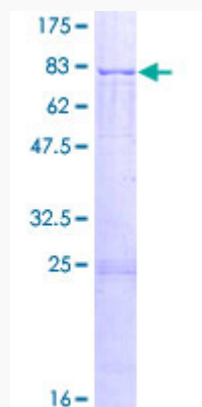
 45-1 Ramsey Road, Shirley, NY 11967, USA

Applications	Enzyme-linked Immunoabsorbent Assay; Western Blot (Recombinant protein); 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	APCDD1 adenomatosis polyposis coli down-regulated 1 [Homo sapiens]
Official Symbol	APCDD1
Synonyms	APCDD1; adenomatosis polyposis coli down-regulated 1; protein APCDD1; B7323; hypoptrichosis simplex; adenomatosis polyposis coli down-regulated 1 protein; HHS; HTS; DRAPC1; FP7019;
Gene ID	147495
mRNA Refseq	NM_153000
Protein Refseq	NP_694545
MIM	607479
UniProt ID	Q8J025

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12.5% SDS-PAGE Stained with Coomassie Blue.

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