

# Product datasheet for TP308639

## APCDD1 (NM\_153000) Human Recombinant Protein

### **Product data:**

#### **Product Type: Recombinant Proteins** Recombinant protein of human adenomatosis polyposis coli down-regulated 1 (APCDD1), 20 µg **Description:** Species: Human HEK293T **Expression Host: Expression cDNA** >RC208639 protein sequence Clone or AA Red=Cloning site Green=Tags(s) Sequence: MSWPRRLLLRYLFPALLLHGLGEGSALLHPDSRSHPRSLEKSAWRAFKESQCHHMLKHLHNGARITVQMP PTIEGHWVSTGCEVRSGPEFITRSYRFYHNNTFKAYQFYYGSNRCTNPTYTLIIRGKIRLRQASWIIRGG TEADYQLHNVQVICHTEAVAEKLGQQVNRTCPGFLADGGPWVQDVAYDLWREENGCECTKAVNFAMHELQ LIRVEKQYLHHNLDHLVEELFLGDIHTDATQRMFYRPSSYQPPLQNAKNHDHACIACRIIYRSDEHHPPI LPPKADLTIGLHGEWVSQRCEVRPEVLFLTRHFIFHDNNNTWEGHYYHYSDPVCKHPTFSIYARGRYSRG VLSSRVMGGTEFVFKVNHMKVTPMDAATASLLNVFNGNECGAEGSWQVGIQQDVTHTNGCVALGIKLPHT EYEIFKMEQDARGRYLLFNGQRPSDGSSPDRPEKRATSYQMPLVQCASSSPRAEDLAEDSGSSLYGRAPG RHTWSLLLAALACLVPLLHWNIRR **TRTRPLEQKLISEEDLAANDILDYKDDDDKV** C-Myc/DDK Tag: Predicted MW: 58.6 kDa **Concentration:** >0.05 µg/µL as determined by microplate BCA method > 80% as determined by SDS-PAGE and Coomassie blue staining **Purity: Buffer:** 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol **Preparation:** Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps. For testing in cell culture applications, please filter before use. Note that you may experience Note: some loss of protein during the filtration process. Store at -80°C. Storage: Stability: Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.



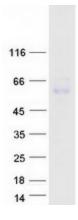
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### OriGene Technologies, Inc.

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	APCDD1 (NM_153000) Human Recombinant Protein – TP308639
RefSeq:	<u>NP 694545</u>
Locus ID:	147495
UniProt ID:	<u>Q8J025</u>
RefSeq Size:	2579
Cytogenetics:	18p11.22
RefSeq ORF:	1542
Synonyms:	B7323; DRAPC1; FP7019; HHS; HTS; HYPT1
Summary:	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]
Protein Families	Transmembrane

## **Product images:**



Coomassie blue staining of purified APCDD1 protein (Cat# TP308639). The protein was produced from HEK293T cells transfected with APCDD1 cDNA clone (Cat# [RC208639]) using MegaTran 2.0 (Cat# [TT210002]).

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