

Product datasheet for TP308639L

OriGene Technologies, Inc.

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APCDD1 (NM 153000) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human adenomatosis polyposis coli down-regulated 1 (APCDD1), 1 mg

Species: Human
Expression Host: HEK293T

Expression cDNA >RC208639 protein sequence
Clone or AA Red=Cloning site Green=Tags(s)
Sequence:

MSWPRRLLLRYLFPALLLHGLGEGSALLHPDSRSHPRSLEKSAWRAFKESQCHHMLKHLHNGARITVQMP

PTIEGHWVSTGCEVRSGPEFITRSYRFYHNNTFKAYQFYYGSNRCTNPTYTLIIRGKIRLRQASWIIRGG

TEADYQLHNVQVICHTEAVAEKLGQQVNRTCPGFLADGGPWVQDVAYDLWREENGCECTKAVNFAMHELQ LIRVEKQYLHHNLDHLVEELFLGDIHTDATQRMFYRPSSYQPPLQNAKNHDHACIACRIIYRSDEHHPPI LPPKADLTIGLHGEWVSQRCEVRPEVLFLTRHFIFHDNNNTWEGHYYHYSDPVCKHPTFSIYARGRYSRG VLSSRVMGGTEFVFKVNHMKVTPMDAATASLLNVFNGNECGAEGSWQVGIQQDVTHTNGCVALGIKLPHT EYEIFKMEQDARGRYLLFNGQRPSDGSSPDRPEKRATSYQMPLVQCASSSPRAEDLAEDSGSSLYGRAPG

RHTWSLLLAALACLVPLLHWNIRR

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-Myc/DDK
Predicted MW: 58.6 kDa

Concentration: >0.05 µg/µL as determined by microplate BCA method

Purity: > 80% as determined by SDS-PAGE and Coomassie blue staining

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.

Note: For testing in cell culture applications, please filter before use. Note that you may experience

some loss of protein during the filtration process.

Storage: Store at -80°C.

Stability: Stable for 12 months from the date of receipt of the product under proper storage and handling

conditions. Avoid repeated freeze-thaw cycles.





RefSeq: NP 694545

Locus ID: 147495 **UniProt ID:** Q8|025 RefSeq Size: 2579

18p11.22 **Cytogenetics:** RefSeq ORF: 1542

Synonyms: B7323; DRAPC1; FP7019; HHS; HTS; HYPT1

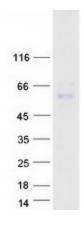
Summary: This locus encodes an inhibitor of the Wnt signaling pathway. Mutations at this locus have been

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]).