

## Product datasheet for **TP525129**

### **Apcdd1 (NM\_133237) Mouse Recombinant Protein**

#### **Product data:**

**Product Type:** Recombinant Proteins

**Description:** Purified recombinant protein of Mouse adenomatosis polyposis coli down-regulated 1 (Apcdd1), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug

**Species:** Mouse

**Expression Host:** HEK293T

**Expression cDNA Clone or AA Sequence:** >MR225129 representing NM\_133237  
**Red**=Cloning site **Green**=Tags(s)

MSRVRRLLLGYLFPALLLHGLGEGSALLHPDSRSHPRSLEKSAWRAFKESQCHHMLKHLHNGARITVQMP  
PTIEGHVWSTGCEVRSQPEFMTRSYRFYNNNTFKAYQFYGSNRCTNPTYTLIIRGKIRLRQASWIIIRGG  
TEADYQLHGQVICHTEAVAEQLSRLVNRTCPGFLAPGGPWVDVAYDLWQEESNHECTKAVNFAMHELQ  
LIRVEKQYPHSLDHLVEELFLGDIHTDATQRVYRPSYQPPLQNAKNHNHACIACRIIFRSDEHHPPI  
LPPKADLTIGLHGEWVSQRCEVRPEVLFTRHFIFHDNNNTWEGHYHYSDPVCKHPTFTIYARGRYSRG  
VLSSKVMGGTEFVFKVNHMKVTPMDAATASLLNVFSGNECGAEGSWQVGIQQDVTHNGCVALGIKLPHT  
EYEIFKMEQDTRGRYLLFNGQRPSDGSSPDRPEKRATSYQMPLVQCASSSPRAEELLEDSDQHLYGRAAG  
RTAGSLLLPAFVSLWTLPHWRILR

**TRTRPLEQKLISEEDLAANDILDYKDDDDKV**

**Tag:** C-MYC/DDK

**Predicted MW:** 59.1 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

**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 after receiving vials.

**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\\_573500](#)



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Locus ID:	494504
UniProt ID:	<a href="#">Q3U128</a>
RefSeq Size:	2799
Cytogenetics:	18 E1
RefSeq ORF:	1542
Synonyms:	AB023957; AU041258; Drapc1; EIG180
Summary:	Negative regulator of the Wnt signaling pathway. Inhibits Wnt signaling in a cell-autonomous manner and functions upstream of beta-catenin. May act via its interaction with Wnt and LRP proteins (By similarity).[UniProtKB/Swiss-Prot Function]