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## Datasheet for ABIN7092791 APCDD1 Protein (His tag)

### Overview

Quantity:	100 µg
Target:	APCDD1
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This APCDD1 protein is labelled with His tag.

### Product Details

Purpose:	Recombinant human APCDD1 protein with C-terminal 6xHis tag
Specificity:	APCDD1 (Leu27-His492) 6xHis tag
Characteristics:	Extracellular Domain Protein
Purification:	affinity purification
Purity:	The purity of the protein is greater than 95 % as determined by SDS-PAGE and Coomassie blue staining.

### Target Details

Target:	APCDD1
Alternative Name:	APCDD1 ( <a href="#">APCDD1 Products</a> )
Background:	Synonyms: B7323 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

## Target Details

gene may also be associated with colorectal carcinogenesis.[provided by RefSeq, Sep 2010]

Molecular Weight: predicted molecular mass of 54.1 kDa after removal of the signal peptide. The apparent molecular mass of APCDD1-His is 55-70 kDa due to glycosylation.

UniProt: [Q8J025](#)

## Application Details

Restrictions: For Research Use only

## Handling

Format: Lyophilized

Reconstitution: Reconstitute with deionized water

Buffer: Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8 % trehalose is added as protectants before lyophilization.

Storage: -20 °C,-80 °C

Storage Comment: Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing).  
Lyophilized proteins are shipped at ambient temperature.

Expiry Date: 12 months