

Recombinant Human APCDD1, His-tagged

Cat. No. APCDD1-9733H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human APCDD1 protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	141-496a.a.
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.
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 300mM Imidazole and 0.7% Sarcosyl, 15%glycerol.

GENE INFORMATION

Gene Name	APCDD1 adenomatosis polyposis coli down-regulated 1 [Homo sapiens]
Official Symbol	APCDD1

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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
Chromosome Location	18p11.21
Function	Wnt-protein binding;

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