

Recombinant Human APCDD1, Fc-tagged

Cat. No. APCDD1-223H Lot. No. (See product label)

SPECIFICATION

Product Overview	A DNA sequence encoding the human APCDD1 (NP_694545.1) (Met1-Gly486) was expressed with the Fc region of human IgG1 at the C-terminus.
Species	Human
Source	Human Cells
ProteinLength	Met1-Gly486
Form	Lyophilized from sterile PBS, pH7.4.
Molecular Mass	The recombinant human APCDD1/Fc comprises 701 amino acids and has a predicted molecular mass 79.6 kDa. The apparent molecular mass of the protein is approximately 85.7 kDa in SDS-PAGE under reducing conditions.
Endotoxin	< 1.0 eu per µg of the protein as determined by the LAL method.
Purity	>85 % as determined by SDS-PAGE
Stability	Samples are stable for up to twelve months from date of receipt at -70°C
Storage	Store it under sterile conditions at -70°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	Hardcopy of COA with reconstitution instruction is sent along with the products.

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GENE INFORMATION

Gene Name	APCDD1 adenomatosis polyposis coli down-regulated 1 [Homo sapiens]
Official Symbol	APCDD1
Synonyms	APCDD1; adenomatosis polyposis coli down-regulated 1; protein APCDD1; B7323; hypotrachosis 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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