

HUMAN APCDD1 PROTEIN, HIS TAG

货号: 11431

产品全名: 人 APCDD1 蛋白

规格: 10/50/100 µg

基因符号 B7323;DRAPC1;FP7019;HHS;HTS;HYPT1

目标蛋白: APCDD1

UNIPROT ID: Q8J025

描述: Recombinant human APCDD1 protein with C-terminal 6xHis tag

背景: 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]

物种/宿主: HEK293

分子量: The protein has a predicted molecular mass of 54.1 kDa after removal of the signal peptide. The apparent molecular mass of APCDD1-His is approximately 55-70 kDa due to glycosylation.

分子特征: APCDD1(Leu27-His492) 6×His tag

纯化: The purity of the protein is greater than 95% as determined by SDS-PAGE and Coomassie blue staining.

Formulation & Reconstitution: Lyophilized from nanodisc solubilization buffer (20 mM Tris-HCl, 150 mM NaCl, pH 8.0). Normally 5% – 8% trehalose is added as protectants before lyophilization.

储存和运输: 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.

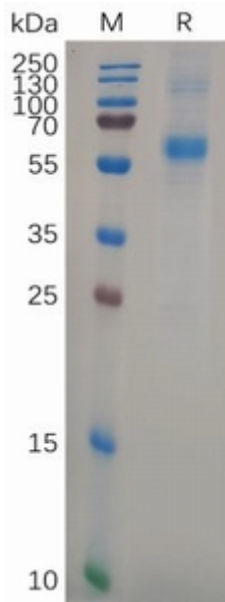


Figure 1. Human APCDD1 Protein, His Tag on SDS-PAGE under reducing condition.