

# Human PCBD1 Recombinant Protein



RPPB2073

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## Product Information    Protein Information

**Product SKU:**

RPPB2073

**Accession:**

P61457

**Host:**

Escherichia Coli.

**Protein description:**

PCBD1 produced in E.Coli is a single, non-glycosylated polypeptide chain containing 124 amino acids (1-104 a.a.) and having a molecular mass of 14.1kDa.PCBD1 is fused to a 20 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

**Appearance:**

Sterile filtered colorless solution.

**Synonyms:**

DCOH, PCBD, PCD, PHS.

**Formulation:**

The PCBD1 protein solution (1 mg/ml) contains 20mM Tris-HCl buffer (pH-8), 1mM DTT, and 10% glycerol.

**Purity:**

Greater than 95.0% as determined by SDS-PAGE.

**Stability:**

Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA).Avoid multiple freeze-thaw cycles.

**Amino Acid Sequence:**

MGSSHHHHHH SGLVPRGSH MAGKAHRLSA EERDQLLPNL RAVGWNELEG RDAIFKQFHF KDFNRAFGFM  
TRVALQAEKL DHHPEWFNVYNKVHITLSTH ECAGLSERDI NLA SFIEQVA VSMT.