

# Human UBE2D4 Recombinant Protein



RPPB2372

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## Product Information    Protein Information

**Product SKU:**

RPPB2372

**Accession:**

Q9Y2X8

**Host:**

E.coli.

**Protein description:**

UBE2D4 Human Recombinant produced in E.coli is a single, non-glycosylated polypeptide chain containing 167 amino acids (1-147) and having a molecular mass of 18.8 kDa. UBE2D4 is fused to a 20 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

**Appearance:**

Sterile Filtered colorless solution.

**Synonyms:**

Ubiquitin-conjugating enzyme E2D 4 (putative), UBCH5D, HBUCE1, Ubiquitin carrier protein D4, Ubiquitin-protein ligase D4, EC 6.3.2.19.

**Formulation:**

The SRGN solution (1mg/ml) contains 20mM Tris-HCl buffer (pH 8.0), 2mM DTT, 0.1M NaCl and 10% glycerol.

**Purity:**

Greater than 95% 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 MALKRIQKEL TDLQRDPPAQ CSAGPVGDDL FHWQATIMGP NDSFYQGGVF  
FLTIHFPTDY PFKPPKVAFT TKIYHPNINS NGSICLDILR SQWSPALTVS KVLISCSLL CDPNPDDPLV  
PEIAHTYKAD REKYNRLARE WTQKYAM