

# Human CCND2 Recombinant Protein



RPPB2999

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## Product Information    Protein Information

**Product SKU:**

RPPB2999

**Accession:**

P30279

**Host:**

Escherichia Coli.

**Protein description:**

CCND2 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 313 amino acids (1-289 a.a.) and having a molecular mass of 35.6kDa. CCND2 is fused to a 24 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

**Appearance:**

Sterile Filtered clear colorless solution.

**Synonyms:**

G1/S-specific cyclin-D2, CCND2, cyclin D2, KIAK0002.

**Formulation:**

CCND2 protein solution (1mg/ml) containing 20mM Tris-HCl buffer (pH 8.0), 10% glycerol, 2mM DTT and 1M Urea.

**Purity:**

Greater than 85% 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 MGSHEMELLCH EVDPVRRVAVR DRNLLRDDR V LQNLLTIEER YLPQCSYFKC  
VQKDIQPYMR RMVATWMLEV CEEQKCEEV FPLAMNYLDR FLAGVPTPKS HLQLLGAVCM FLASKLKETS  
PLTAEKLCIY TDNSIKPQEL LEWELVVLGK LKWNLAAVTP HDFIEHILRK LPQQREKLSL IRKHAQTFIA  
LCATDFKFAM YPPSMIATGS VGAAICGLQQ DEEVSLTCD ALTELLAKIT NTDVCLKAC QEQIEAVLLN  
SLQQYRQDQR DGSKSEDELD QASTPTDVRD IDL.