

Human UBE2R2 Recombinant Protein



RPPB2389

Product Information Protein Information

Product SKU:

RPPB2389

Accession:

Q712K3

Host:

Escherichia Coli.

Protein description:

UBE2R2 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 261 amino acids (1-238 a.a) and having a molecular mass of 29.6kDa (Molecular size on SDS-PAGE will appear higher).UBE2R2 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered clear solution.

Synonyms:

CDC34B, E2-CDC34B, UBC3B, Ubiquitin carrier protein R2, Ubiquitin-conjugating enzyme E2-CDC34B, Ubiquitin-protein ligase R2, Ubiquitin-conjugating enzyme E2 R2, EC 6.3.2.19.

Formulation:

UBE2R2 protein solution (0.25mg/ml) containing 20mM Tris-HCl buffer (pH 8.0), 0.15M NaCl, 20% glycerol and 1mM DTT.

Purity:

Greater than 85.0% 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 MGSMAQQQMT SSQKALMLEL KSLQEPEVEG FRITLVDES D LYNWEVAIFG
PPNTLYEGGY FKAHIKFPID YPYSPTFRF LTKMWHPNYIY ENGDVCISIL HPPVDDPQSG ELPSEWNP
QNVRTILLSV ISLLNEPNTF SPANVDASVM FRKWRDSKGG DKEYAEIIRK QVSATKAEAE KDGKVPPTL
AEYCIKTKVP SNDNSSL DLYDDDDIDD EDEEEEDADC YDDDDSGNEE S