

Human UBE2S Recombinant Protein



RPPB2390

Product Information Protein Information

Product SKU:

RPPB2390

Accession:

Q16763

Host:

Escherichia Coli.

Protein description:

UBE2S Human Recombinant fused with a 36 amino acids His tag at N-terminus produced in E.Coli is a single, non-glycosylated, polypeptide chain containing 258 amino acids (1-222 a.a.) and having a molecular mass of 27.9kDa. The UBE2S is purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

Ubiquitin-conjugating enzyme E2 S, Ubiquitin-protein ligase S, Ubiquitin carrier protein S, Ubiquitin-conjugating enzyme E2-24 kDa, E2-EPF5, E2-EPF, UBE2S, E2EPF, EPF5.

Formulation:

The UBE2S solution (1mg/ml) contains 20mM Tris-HCl buffer (pH8.0), 1mM DTT and 20% glycerol.

Purity:

Greater than 90.0% 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:

MRGSHHHHHH GMASMTGGQQ MGRDLYDDDD KDRWGSMNSN VENLPPIIR LVYKEVTTLT ADPPDGKVF
PNEEDLTDLQ VTIEGPEGTP YAGGLFRMKL LLGKDFPASP PKGYFLTKIF HPNVGANGEI CVNVLKRDWT
AELGIRHVLL TIKLLIHPN PESALNEEAG RLLLENYEY AARARLLTEI HGGAGGPSGR AEAGRALASG
TEASSTDPGA PGPGGAEGP MAKKHAGERD KKLAAKKTD KKRALRRL