

Human UBE2D3 Recombinant Protein



RPPB2371

Product Information Protein Information

Product SKU:

RPPB2371

Accession:

P61077

Host:

Escherichia Coli.

Protein description:

UBE2D3 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 169 amino acids (1-149a.a.) and having a molecular mass of 19.1kDa. UBE2D3 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 E2 D3, EC 6.3.2.19, Ubiquitin-protein ligase D3, Ubiquitin carrier protein D3, Ubiquitin-conjugating enzyme E2-17 kDa 3, E2(17)KB 3, UBC4/5, UBCH5C, MGC5416, MGC43926, UBE2D3.

Formulation:

The UBE2D3 solution (0.25mg/ml) contains 20mM Tris-HCl buffer (pH8.0), 40% glycerol, 0.15M NaCl and 1mM DTT.

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:

MGSSHHHHHH SSSLVPRGSH MLNKRKLSK ELSDLARDPP AQCSAGPVGD DMFHWQATIM
GPNDSFYQGG VFFLTIHFPT DYPFKPPKVA FTTRIIHPNI NSNGSICLDI LRSQWSPALT ISKVLLSICS
LLCDPNPDDP LVPEIARIYK TDRDKYNRIS REWTQKYAM.