

Human UBE2G Recombinant Protein



RPPB2376

Product Information Protein Information

Product SKU:

RPPB2376

Accession:

P62253

Host:

Escherichia Coli.

Protein description:

UBE2G Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 193 amino acids (1-170 a.a) and having a molecular mass of 21.9kDa.UBE2G is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

E217K, UBC7, UBE2G, Ubiquitin-conjugating enzyme E2 G1, E2 ubiquitin-conjugating enzyme G1, E217K, UBC7, Ubiquitin carrier protein G1, Ubiquitin-protein ligase G1.

Formulation:

UBE2G protein solution (0.5mg/ml) containing Phosphate buffered saline, (pH7.4) 30% glycerol and 1mM DTT.

Purity:

Greater than 95.0% 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 MGSMTQLQSA LLLRRQLAEL NKNPVEGFSA GLIDDNDLYR WEVLIIGPPD
TLYEGGVFKA HLTFPKDYPL RPPKMKFITE IWHPNVDKNG DVCISILHEP GEDKYGYEKP EERWLPPIHTV
ETIMISVISM LADPNGDSPA NVDAAKEWRE DRNGEFKRKV ARCVRKSQET AFE.