

Human CUEDC2 Recombinant Protein



RPPB3311

Product Information Protein Information

Product SKU:

RPPB3311

Accession:

Q9H467

Host:

Escherichia Coli.

Protein description:

CUEDC2 Human Recombinant produced in E.coli is a single, non-glycosylated polypeptide chain containing 310 amino acids (1-287) and having a molecular mass of 34 kDa. CUEDC2 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

CUE domain-containing protein 2, CUEDC2, C10orf66, HOYS6, bA18I14.5.

Formulation:

The CUEDC2 solution (1mg/ml) contains 20mM Tris-HCl buffer (pH 8.0), 0.15M NaCl, 20% glycerol 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 SGLVPRGSH MGSMELEIRIV SAALLAFVQT HLPEADLSGL DEVIFSIVLG VLEDLGPSGP
SEENFDMEAF TEMMEAYVPG FAHIPRGTIG DMMQKLSGQL SDARNKENLQ PQSSGVQGQV PISPEPLQRP
EMLKEETRSS AAAAADTQDE ATGAEELLP GVDVLLVFP TCSVEQAQWV LAKARGDLEE AVQMLVEGKE
EGPAAWEGPN QDLPRRLRGP QKDELKSFIL QKYMMVDSAE DQKIHRPMAP KEAPKKLIRY IDNQVSTKG
ERFKDVRNPE AEEMKATYIN LKPARKYRFH.