

Human CETN2 Recombinant Protein



RPPB3152

Product Information Protein Information

Product SKU:

RPPB3152

Accession:

P41208

Host:

Escherichia Coli.

Protein description:

CETN2 Human Recombinant fused with a 20 amino acid His tag at N-terminus produced in E.Coli is a single, non-glycosylated, polypeptide chain containing 192 amino acids (1-172 a.a.) and having a molecular mass of 21.9kDa. The CETN2 is purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

Centrin-2, Caltractin isoform 1, CETN2, CALT, CEN2.

Formulation:

The CETN2 solution (0.5 mg/ml) 20mM Tris-HCl buffer (pH8.0), 10% glycerol, 0.1M 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 SGLVPRGSH MASNFKKANM ASSSQRRMS PKPELTEEK QEIREAFDLF DADGTGTIDV
KELKVAMRAL GFEPKKEIK KMISEIDKEG TGKMNFGDFL TVMTQKMSEK DTKEILKAF KLFDDDETGK
ISFKNLKRVA KELGENLTDE ELQEMIDEAD RDGDGEVSEQ EFLRIMKKTS LY.