

Human MED20 Recombinant Protein



RPPB3950

Product Information Protein Information

Product SKU:

RPPB3950

Accession:

Q9H944

Host:

E.coli.

Protein description:

MED20 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 235 amino acids (1-212 a.a.) and having a molecular mass of 25kDa. MED20 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

Mediator of RNA polymerase II transcription subunit 20, Mediator complex subunit 20, TRF-proximal protein homolog, hTRFP, MED20, TRFP, PRO0213.

Formulation:

MED20 protein solution (0.25mg/ml) containing 20mM Tris-HCl buffer (pH 8.5), 0.2M NaCl, 50% glycerol and 1mM DTT.

Purity:

Greater than 90% 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:

MGSSHHHHH SSGLVPRGSH MGSMGVTCVS QMPVAEGKSV QQTVELLTRK LEMLGAEKQG TFCVDCETYH
TAASTLGSQG QTGKLMYVMH NSEYPLSCFA LFENGPLCIA DTNFDVLMVK LKGGFFQSAKA SKIETRGTRY
QYCDFLVKVG TVTMGPSARG ISVEVEYGPC VVASDCWSLL LEFLQSFLGS HTPGAPAVFG NRHDAVYGPA
DTMVQYMELF NKIRKQQQVP VAGIR.