

Human UFC1 Recombinant Protein



RPPB2398

Product Information Protein Information

Product SKU:

RPPB2398

Accession:

Q9Y3C8

Host:

Escherichia Coli.

Protein description:

UFC1 produced in E.Coli is a single, non-glycosylated polypeptide chain containing 187 amino acids (1-167 a.a.) and having a molecular mass of 21.6kDa.UFC1 is fused to a 20 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered clear solution.

Synonyms:

Ubiquitin-fold modifier-conjugating enzyme 1, Ufm1-conjugating enzyme 1, UFC1, CGI-126, HSPC155.

Formulation:

UFC1 protein solution (1mg/ml) containing 20mM Tris-HCl buffer (pH8.0), 20% glycerol, 0.1M NaCl and 1mM DTT.

Purity:

Greater than 90% as determined by SDS-PAGE.

Stability:

UFC1 Human Recombinant although stable at 4°C for 1 week, should be stored below -18°C. Please prevent freeze thaw cycles.

Amino Acid Sequence:

MGSSHHHHHH SGLVPRGSH MADEATRRV SEIPVLKTN GPRDRELWVQ RLKEYQSLI RYVENNKNAD
NDWFRLESNK EGTRWFGKCW YIHDLLKYEY DIEFDIPITY PTTAPEIAMP ELDGKTAKMY RGGKICLTDH
FKPLWARNVP KFGLAHLMAL GLGPWLAVEI PDLIQKGVQI HKEKCNQ.