

Human SUB1 Recombinant Protein



RPPB4872

Product Information Protein Information

Product SKU:

RPPB4872

Accession:

P53999

Host:

Escherichia Coli.

Protein description:

SUB1 Human Recombinant produced in E.Coli is a single, non-glycosylated, polypeptide chain containing 147 amino acids (1-127 a.a.) and having a molecular mass of 16.5 kDa. SUB1 protein is fused to a 20 amino acid His tag at N-terminus and is purified by standard chromatography.

Appearance:

Sterile filtered colorless solution.

Synonyms:

p14, P15, PC4, Positive cofactor 4, SUB1 homolog, RPO2TC1, Activated RNA polymerase II transcriptional coactivator p15, MGC102747.

Formulation:

SUB1 Human solution containing 20mM Tris-HCl pH-8, 0.2M NaCl, 5mM DTT & 20% glycerol.

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:

MGSSHHHHHH SGLVPRGSH MPKSKELVSS SSSGSDSDSE VDKKLRKKQ VAPEKPVKKQ KTGETSRALS
SSKQSSSSRD DNMFQIGKMR YVSVRDFKGG VLIDIREYWM DPEGEMKPGR KGISLNPEQW SQLKEQISDI
DDAVRKL.