

Human PHF13 Recombinant Protein



RPPB4243

Product Information Protein Information

Product SKU:

RPPB4243

Accession:

Q86Y18

Host:

Escherichia Coli.

Protein description:

PHF13 Human Recombinant produced in E. coli is a single polypeptide chain containing 323 amino acids (1-300) and having a molecular mass of 36kDa. PHF13 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered clear solution.

Synonyms:

PHF5, SPOC1, PHD finger protein 13, Survival time-associated PHD finger protein in ovarian cancer 1, PHF13.

Formulation:

The PHF13 solution (0.25mg/ml) contains 20mM Tris-HCl buffer (pH 8.0), 0.2M NaCl, 50% glycerol, 2mM DTT, 1mM EDTA and 250mM Imidazole.

Purity:

Greater than 85% 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 MGSMDSDSCA AAFHPEEYSP SCKRRRTVED FNKFCTFVLA YAGYIPYPKE
ELPLRSSPSP ANSTAGTIDS DGWDAGFSDI ASSVPLPVSD RCFSHLQPTL LQRAKPSNFL LDRKKTDKLK
KKKKRKRKRD DAPGKEGYRG GLLKLEADP YVETPTSPTL QDIPQAPSDP CSGWSDTTPS SGSCATVSPD
QVKEIKTEGK RTIVRQGKQV VFRDEDSTGN DEDIMVDSDD DSWDLVTCFC MKPFAGRPMI ECNECHTWHI
LSCAKIRKSN VPEVFVCQKC RDSKFDIRRS NRSRTGSRKL FLD.