

Human WHSC2 Recombinant Protein



RPPB5148

Product Information Protein Information

Product SKU:

RPPB5148

Accession:

Q9H3P2

Host:

Escherichia Coli.

Protein description:

WHSC2 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 559 amino acids (1-539 a.a.) and having a molecular mass of 60.6kDa. The WHSC2 is purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

Negative elongation factor A, NELF-A, Wolf-Hirschhorn syndrome candidate 2 protein, WHSC2, NELFA, FLJ10442, FLJ25112, P/OKcl.15.

Formulation:

The WHSC2 solution (0.25 mg/ml) 20mM Tris-HCl buffer (pH8.0), 0.2M NaCl, 5mM DTT, 1mM EDTA and 20% glycerol.

Purity:

Greater than 85.0% 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 SSGLVPRGSH MPGQRRALSP KMASMRESDT GLWLHNKLG A TDELWAPPSI ASLLTAAVID
NIRLCFHGLS SAVKLKLLG TLHLPRRTVD EMKGALMEII QLASLSDPW VLMVADILKS FPD TGSLNLE
LEEQNPVQD ILGELREKVG ECEASAMLPL ECQYLNKNAL TTLAGPLTPP VKHFQLKRKP KSATLRAELL
QKSTETAQQL KRSAGVPFHA KGRGLLRKMD TTPLKGIPK QAPFRSPTAP SVFSPTGNRT PIPPSRTLLR
KERGVKLLDI SELDMVGAGR EAKRRRKTLD AEVVEKPAKE ETVVENATPD YAAGLVSTQK LGSLNNEPAL
PSTSYLPSTP SVVPASSYIP SSETPPAPSS REASRPPEEP SAPSPTLPAQ FKQRAPMYNS GLSPATPTPA
APTSPLPTT PPAVAPTTQT PPVAMVAPQT QAPAQQQPKK NLSLTREQMF AAQEMFKTAN KVTRPEKALI
LGMAGSREN PCQEQQDVIQ IKLSEHTEDL PKADGQGSTT MLVDTVFEMN YATGQWTRFK KYKPMTNVS.