

Human HSF2BP Recombinant Protein



RPPB5231

Product Information Protein Information

Product SKU:

RPPB5231

Accession:

O75031

Host:

Escherichia Coli.

Protein description:

HSF2BP Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 357 amino acids (1-334 a.a) and having a molecular mass of 40kDa. HSF2BP is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

Heat Shock Transcription Factor 2 Binding Protein, Heat Shock Factor 2 Binding Protein, HSF2BP.

Formulation:

HSF2BP protein solution (0.5mg/ml) containing 20mM Tris-HCl buffer (pH 8.0), 0.2M NaCl, 30% glycerol and 2mM DTT.

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 SGLVPRGSH MGSMGEAGAA EEACRHMGTK EEFVKVRKKD LERLTTEVMQ IRDFLPRILN
GEVLESFQKL KIVEKNLERK EQELEQLKMD CEHFARLET VQADNIREKK EKLALRQQLN EAKQQLLQQA
EYCTEMGAAA CTLLWGVSSS EEVVKAILGG DKALKFFSIT GQTMESFVKS LDGDVQELDS DESQFVFALA
GIVTNVAAIA CGREFLVNSS RVLLDTILQL LGDLKPGQCT KLKVLMLMSL YNVSINLKGL KYISESPGFI
PLLWWLLSDP DAEVCLHVL RLVQSVVLEPE VFSKSASEFR SSLPLQRILA MSKSRNPRLQ TAAQELLEDL
RTLEHNV.