

# Human SFRP2 Recombinant Protein



RPPB4654

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## Product Information    Protein Information

**Product SKU:**

RPPB4654

**Accession:**

Q96HF1

**Host:**

Escherichia Coli.

**Protein description:**

SFRP2 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 297 amino acids (20-295 a.a) and having a molecular mass of 33.8kDa.SFRP2 is fused to a 21 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

**Appearance:**

Sterile Filtered clear solution.

**Synonyms:**

FRP-2, SARP1, SDF-5, Secreted frizzled-related protein 2, UNQ361/PRO697, FKSG12, FKSG12.

**Formulation:**

SFRP2 protein solution (1mg/ml) contains 20mM Tris-HCl buffer (pH8.0), 10% glycerol and 0.4M Urea.

**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 MGSARGLFLF GQPDFSYKRS NCKPIPVNLQ LCHGIEYQNM RLPNLLGHET  
MKEVLEQAGA WIPLVMKQCH PDKKFLCSL FAPVCLDDLD ETIQPCHSLC VQVKDRCAPV MSAFGFPWPD  
MLECDRFPQD NDLCIPLASS DHLLPATEEA PKVCEACKNK NDDDNDIMET LCKNDFALKI KVKEITYINR  
DTKIILETKS KTIYKLNQVS ERDLKKSVLW LKDSLQCTCE EMNDINAPYL VMGQKQGGEL VITSVKRWQK  
GQREFKRISR SIRKLQC.