

Human SFRP5 Recombinant Protein



RPPB4657

Product Information Protein Information

Product SKU:

RPPB4657

Accession:

Q5T4F7

Host:

Escherichia Coli.

Protein description:

SFRP5 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 311 amino acids (30-317 a.a) and having a molecular mass of 35kDa.SFRP5 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered clear solution.

Synonyms:

Secreted Frizzled-Related Protein 5, SARP3, Secreted Apoptosis Related Protein 3, Secreted Apoptosis-Related Protein 3, Frizzled-Related Protein 1b, FRP-1b, SARP-3, SFRP-5, FRP1B, SFRP5.

Formulation:

SFRP5 protein solution (1mg/ml) containing 20mM Tris-HCl (pH 8.0) and 10% 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 SGLVPRGSH MGSEEDYDG WQAEPLHGRS YSKPPQCLDI PADLPLCHTV GYKRMRLPNL
LEHESLAEVK QQASSWLPLL AKRCHSDTQV FLCSLFAPVC LDRPIYPCRS LCEAVRAGCA PLMEAYGFPW
PEMLHCHKFP LDNDLCIAVQ FGHLPATAPP VTKICAQCEM EHSADGLMEQ MCSSDFVVKM RIKEIKIENG
DRKLIGAQQK KLLKPGPLK RKDTRKLV LH MKNGAGCPCP QLDSLGSFL VMGRKVDGQL LLMAVYRWDK
KNKEMKFAVK FMFSYPCSLY YPFYGAAEP H.