

Human MFAP3 Recombinant Protein



RPPB3967

Product Information Protein Information

Product SKU:

RPPB3967

Accession:

P55082

Host:

Escherichia Coli.

Protein description:

MFAP3 Human Recombinant produced in E.coli is a single, non-glycosylated polypeptide chain containing 152 amino acids (19-147) and having a molecular mass of 16.7 kDa. MFAP3 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered clear solution.

Synonyms:

Microfibril-associated glycoprotein 3, MFAP3.

Formulation:

The MFAP3 solution (0.5mg/ml) contains 20mM Tris-HCl buffer (pH 8.0), 0.15M NaCl, 20% glycerol and 1mM DTT.

Purity:

Greater than 90.0% 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 MGSAFVLEDV DFDQMVSLEA NRSSYNASFP SSFELSASSH SDDDVIIAKE
GTSVSIECLL TASHYEDVHW HNSKGQQLDG RSRGGKWLVS DNFLNITNVA FDDRGLYTCF VTSPIRASYS
VTLRVIFTSG DM.