

32-4804: Recombinant Human Small EDRK-Rich Factor 2

Alternative Name : Small EDRK-rich factor 2, Gastric cancer-related protein VRG107, Protein 4F5-related, 4F5re, h4F5rel, FAM2C, HsT17089.

Description

Source : Escherichia Coli. SERF2 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 82 amino acids (1-59 a.a) and having a molecular mass of 9.3kDa. SERF2 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques. SERF2 (small EDRK-rich factor 2) is a member of the SERF family. SERF2 is a protein-coding gene. Among the diseases associated with SERF2 are spinal muscular atrophy, and muscular atrophy.

Product Info

Amount : 10 µg
Purification : Greater than 85.0% as determined by SDS-PAGE.
Content : SERF2 protein solution (0.25mg/ml) containing 20mM Tris-HCl buffer (pH 8.0), 0.15M NaCl and 30% glycerol.
Storage condition : 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 : MGSSHHHHHH SGLVPRGSH GSMTRGNQR ELARQKNMKK QSDSVK GKRR DDGLSAAARK QRDSEIMQQK QKKANEKKEE PK

